

id	type	title	when	whenend	location	speaker	speakerurl
8	9	An overview of the Hodgkin-Huxley and FitzHugh-Nagumo models	2006-10-17 16:30:00		HA 210	Jim Selgrade	http://www4.ncsu.edu/~selgrade/
9	1	High-Resolution Finite Volume Methods and Applications to Tsunami Modeling	2006-11-10 16:00:00		HA 210	Randall LeVeque	
10	1	Heterogeneous Multi-Scale Methods	2006-11-21 16:00:00		HA 210	Bjorn Engquist	
11	1	Pressure estimate for the incompressible Navier-Stokes equation	2006-11-15 15:00:00		HA 330	Jian-Guo Liu	
12	4	Nonclassical multidimensional shocks	2006-11-29 15:00:00		HA 330	Mark Williams	

id	type	title	when	whenend	location	speaker	speakerurl
13	8	Exploiting SPARSITY and SYMMETRY in semidefinite programming with applications in polynomial optimization	2006-11-29 15:00:00		HA 335	Kartik Sivaramakrishnan	
14	6	Virtual material design of elastic materials & applications EJIIM for linear elastic systems	2006-11-28 15:00:00		HA 330	Vita Rutka	
16	11	Call center operations risk modeling- Potential impact of Avian flu	2006-12-01 13:30:00		1206 Nelson	Debra Elkins	
17	3	Logarithmic tensor product theory	2006-12-01 15:00:00		HA 335	Yi-Zhi Huang	
20	14	Mathematics Departmental Meeting	2007-01-11 16:00:00		HA 201		
26	4	Upper bounds on the coarsening rates of discrete ill-posed nonlinear diffusions	2007-01-12 15:00:00		HA 335	John Greer	

id	type	title	when	whenend	location	speaker	speakerurl
28	4	Analysis and computations for viscoelastic fluids	2007-01-19 14:00:00		HA 330	Becca Thomases	
29	4	Hyperbolic Systems with Dissipation	2007-01-22 15:00:00		HA 335	Cleopatra Christoforou	

id	type	title	when	whenend	location	speaker	speakerurl
30	6	The Mathematics behind Google PageRank	2007-01-30 15:00:00		HA 330	Ilse Ipsen	http://www4.ncsu.edu/~ipsen
32	6	Finite Element Models of Biphasic Deformation in the Cellular Microenvironment of Articular Cartilage	2007-02-13 15:00:00		HA 330	Mansoor Haider	http://www4.ncsu.edu/~mahaider

id	type	title	when	whenend	location	speaker	speakerurl
33	8	Nonclassical equivalence transformations	2007-03-29 16:15:00		HA 274	Nicoleta Bila	
34	8	The Parallel Approximation Problem	2007-04-12 15:00:00		HA 330	Gabor Pataki	

id	type	title	when	whenend	location	speaker	speakerurl
35	9	Does species diversity drive community production or vice versa? Towards a unification of historical and contemporary paradigms	2007-01-16 16:30:00		200 Cox Hall	Kevin Gross	

id	type	title	when	whenend	location	speaker	speakerurl
36	9	Modeling in the Biological and Biomedical Sciences	2007-01-23 16:30:00		200 Cox Hall	H. T. Banks	
37	9	Multistable Dynamics Mediated by Tubuloglomerular Feedback in a Model of Coupled Nephrons	2007-01-30 16:30:00		200 Cox Hall	Anita Layton	

id	type	title	when	whenend	location	speaker	speakerurl
38	2	Flows, bumps, and flexibility: Fish fins, whale flippers, and more	2007-02-01 15:00:00		HA 330	Silas Alben	
39	3	Boson type realizations of 4-point algebras	2007-01-19 15:00:00		HA 335	Ben Cox	
40	3	The binomial essence of lecture hall partitions	2007-02-02 15:00:00		HA 335	Carla Savage	

id	type	title	when	whenend	location	speaker	speakerurl
41	9	Physiologically based pharmacokinetic modeling in aging humans: Early issues and examples	2007-02-06 16:30:00		Cox 200	Karen Yokley	
42	10	Optimal control of populations using impulsive culling	2007-02-06 16:30:00		Daniels 406	Robert E. White	http://www4.ncsu.edu/~white
43	2	Reliable and unreliable dynamics in driven oscillator networks	2007-02-06 15:00:00		HA 330	Kevin Lin	
44	14	Departmental Tea and Cookies	2007-02-06 14:30:00		HA 243		
45	2	Vertex operator algebras and recurrence relations	2007-02-07 15:00:00		HA 330	William Cook	

id	type	title	when	whenend	location	speaker	speakerurl
46	14	Departmental Tea and Cookies	2007-02-07 14:30:00		HA 243		
47	1	Stability of Black Holes	2007-03-16 16:00:00		HA 201	Joel Smoller	
48	1	Solitons, Discovery, Impact and Applications	2007-04-18 16:00:00		HA 201	Mark Ablowitz	
49	8	Canonical representation of rankings and their extension	2007-02-08 15:00:00		HA 330	Oleg Golubitsky	

id	type	title	when	whenend	location	speaker	speakerurl
50	6	TBA	2007-02-27 15:00:00		HA 330	Scott McRae	

id	type	title	when	whenend	location	speaker	speakerurl
51	6	Modeling Core-Collapse Supernovae	2007-03-13 15:00:00		HA 330	John Blondin	

id	type	title	when	whenend	location	speaker	speakerurl
52	9	The pharmacodynamics of antibiotic treatment	2007-02-20 16:30:00		200 Cox Hall	Mudassar Imran	
53	9	TBA	2007-02-27 16:30:00		200 Cox Hall	Fan Yuan	
54	9	Overview of Computational Toxicology at the U.S. EPA	2007-03-13 16:30:00		200 Cox Hall	Rory Conolly	
55	10	A Parallel Conic Interior Point Decomposition Approach for Block-Angular Semidefinite Programs	2007-02-20 16:30:00		Daniels 401	Kartik Sivaramakrishnan	http://www4.ncsu.edu/~kksivara/

id	type	title	when	whenend	location	speaker	speakerurl
56	10	Departmental Tea and Cookies	2007-02-20 16:00:00		Daniels 401		
57	2	Rational surfaces and ranks of elliptic curves	2007-02-12 15:00:00		HA 335	Lisa Berger	
58	14	Departmental Tea and Cookies	2007-02-12 14:30:00		HA 243		

id	type	title	when	whenend	location	speaker	speakerurl
59	4	TBA	2007-02-14 15:00:00		HA 330	Rachel Levy	
60	9	Modeling blood lipoprotein metabolism: Understanding mechanisms behind good and bad cholesterol	2007-03-27 16:30:00		200 Cox Hall (cancelled)	Laura Potter	
61	9	TBA	2007-04-03 16:30:00		200 Cox Hall	Fred Gould	
62	9	Control Theory and Dose Response Transition in Anti-Stress Gene Regulatory Networks	2007-04-10 16:30:00		200 Cox Hall	Qiang Zhang	

id	type	title	when	whenend	location	speaker	speakerurl
64	9	Mechanistic model of steroid biosynthesis to predict biochemical response to endocrine active chemicals	2007-04-24 16:30:00		200 Cox Hall	M.S. Breen	

id	type	title	when	whenend	location	speaker	speakerurl
65	3	Borel subalgebras of $gl(\infty)$	2007-02-23 15:00:00		HA 335	Ivan Dimitrov	
67	2	What is an algebraic variety, and how can we understand them?	2007-02-16 15:00:00		HA 335	Davis Doherty	
68	14	Departmental Tea and Cookies	2007-02-16 14:30:00		HA 245		
69	8	Extending mechanics to minds	2007-03-01 16:00:00		HA 330	Jon Doyle	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
70	8	On Exact and Approximate Interpolation of Sparse Rational Functions	2007-03-22 15:00:00		330 Harrelson Hall	Zhengfeng Yang	
71	14	Departmental Tea and Cookies	2007-02-21 15:30:00		HA 243		
72	9	Understanding tiny insect flight	2007-03-20 16:30:00		200 Cox Hall	Laura Miller	
74	15	Preparing for the Job Search	2007-03-01 15:00:00		HA 274	Laurie Zack, Rebecca Wills, Tom Braun, Matthew Lasater	

id	type	title	when	whenend	location	speaker	speakerurl
75	14	Departmental Tea and Cookies	2007-02-28 15:30:00		HA 243		
76	3	Coxeter cones and their h-vectors	2007-03-02 15:00:00		HA 335	John Stembridge	
77	3	Extensions of real-valued characters and Shintani descent	2007-03-16 15:00:00		HA 335	Ryan Vinroot	
78	3	Solving polynomial optimization problems using real algebraic geometry and semidefinite programming	2007-03-23 15:00:00		HA 335	Kartik Sivaramakrishnan	http://www4.ncsu.edu/~kksivara/

id	type	title	when	whenend	location	speaker	speakerurl
79	14	Departmental Tea and Cookies	2007-03-15 15:30:00		HA 243		
80	5	Jet Bundle Lectures	2007-03-20 16:40:00		HA 261	Ronald Fulp	
				Page number: 21/840			Aug 21, 2017 at 02:23 PM

id	type	title	when	whenend	location	speaker	speakerurl
81	10	Some optimization applications at SAS Institute	2007-03-20 16:30:00		Daniels 218	Manoj Chari	
82	14	Departmental Tea and Cookies	2007-03-21 15:30:00		HA 243		
83	5	Three descriptions of the first order jet bundle of a fiber bundle	2007-03-27 16:40:00		HA 263	Ronald Fulp	
84	4	The pharmacodynamics of antibiotic treatment	2007-03-29 15:00:00		HA 330	Mudassar Imran	
85	14	Departmental Tea and Cookies	2007-03-29 14:30:00		HA 243		
86	2	A homological obstruction to weak order on trees	2007-03-29 15:00:00		HA 335	Patricia Hersh	

id	type	title	when	whenend	location	speaker	speakerurl
87	3	Solving polynomial optimization problems using real algebraic geometry and semidefinite programming (part 2)	2007-03-30 15:00:00		HA 335	Kartik Sivaramakrishnan	http://www4.ncsu.edu/~kksivara/
88	11,7	Connecting singular and switching controls, with applications in finance	2007-03-30 13:30:00		1206 Nelson Hall	Xin Guo	
89	6	Fast Explicit Operator Splitting Method	2007-04-03 15:00:00		HA 330	Alexander Kurganov	

id	type	title	when	whenend	location	speaker	speakerurl
90	2	Constrained General Relativity	2007-03-27 15:30:00		Dabney 210	James York	
91	14	Departmental Tea and Cookies	2007-04-03 15:50:00		HA 243		
Page number: 24/840						Aug 21, 2017 at 02:23 PM	

id	type	title	when	whenend	location	speaker	speakerurl
92	8	Hilbert schemes of points	2007-05-10 15:00:00		HA 330	Dustin Cartwright	
93	5	The affine structures on the first jet bundle	2007-04-10 16:40:00		HA 263	Ronald Fulp	
94	2	Towards a singular gauge theory of mechanics	2007-04-10 15:00:00		HA 330	Matthew Perlmutter	
95	14	Departmental Tea and Cookies	2007-04-10 14:30:00		HA 243		
96	4	Traveling wave solutions of a surfactant equation	2007-04-11 15:00:00		HA 330	Vahagn Manukian	

id	type	title	when	whenend	location	speaker	speakerurl
97	3	Fermat curves on weighted projective planes	2007-04-13 15:00:00		HA 335	Jeremiah Kermes	
98	15	Applied Math Panel	2007-04-18 16:30:00		HA 274 (Note the unusual time and place!)	Rachel Levy, Matthew Lasater, Derek Culp, Mike McLean	
99	2	Monte Carlo methods for partial differential equations	2007-04-16 15:00:00		HA 335	Michael Mascagni	
100	5	The action principle and the Euler-Lagrange equation on jet bundles	2007-04-17 16:40:00		HA 263	Ronald Fulp	
101	14	Departmental Tea and Cookies	2007-04-18 15:30:00		HA 243		
102	14	Awards Day Ceremony	2007-04-25 16:00:00		HA 201		

id	type	title	when	whenend	location	speaker	speakerurl
103	14	Awards Day Reception	2007-04-25 15:30:00		HA 243		
104	2	Towards a singular gauge theory of mechanics	2007-04-10 15:00:00		HA 330	Matthew Perlmutter	
105	14	Spring 2007 Mathematics Undergraduate Research Presentations	2007-04-26 13:30:00		HA 373	Ellie Ransom, Cameron Swofford, Travis Tomlinson, Cameron Lynch	
106	14	Math Undergraduate Research Presentation Reception	2007-04-26 14:50:00		HA 243		
107	5	Formulation of variational symmetries and the Noether theorem on jet bundles	2007-04-24 16:40:00		HA 263	Ronald Fulp	

id	type	title	when	whenend	location	speaker	speakerurl
108	6	The dynamical modeling and simulation of membranes	2007-04-24 15:00:00		HA 330	Pingwen Zhang	
109	14	Departmental Tea and Cookies	2007-05-02 15:45:00		HA 243		
110	6	Automatic Differentiation: Tools & Applications	2007-09-20 16:00:00		Progress Energy Lecture Hall, Burlington Engineering Labs	Paul Hovland	

id	type	title	when	whenend	location	speaker	speakerurl
111	6	Dynamical Systems and Non-Hermitian Iterative Eigenvalues	2007-11-13 15:00:00		HA 330	Rich Lehoucq	
112	9	Fall Organizational Meeting	2007-08-28 16:30:00		Cox 204		
113	10	OR orientation and meet new students	2007-08-28 16:30:00		Daniels 407		
114	14	Departmental Tea	2007-08-29 15:00:00		HA 243		

id	type	title	when	whenend	location	speaker	speakerurl
115	3	Fuss-Catalan combinatorics of finite Coxeter groups	2007-08-31 15:00:00		HA 335	Drew Armstrong	
116	8	Rational sums of squares	2007-10-24 15:00:00		HA 335	Christopher Hillar	
117	9	Mathematical Modeling of the Transcriptional Network Controlling the Environmental Stress Response in <i>Saccharomyces cerevisiae</i>	2007-09-04 16:30:00		Cox 204	Nathan Wanner	

id	type	title	when	whenend	location	speaker	speakerurl
118	14	Departmental Tea	2007-09-05 15:00:00		HA 243		
119	3	A-infinity algebra structure in cohomology and the rational homotopy type	2007-09-07 15:00:00		HA 335	Tornike Kadeishvili	
120	11	Switching diffusion processes and applications	2007-09-07 13:30:00		104 Fox Labs	George Yin	
121	3	Hives by degenerating triples of flags	2007-09-28 15:00:00		HA 335	David Speyer	

id	type	title	when	whenend	location	speaker	speakerurl
123	9	Computational modeling of multiphasic micromechanics in articular cartilage	2007-09-11 16:30:00		Cox 204	Eunjung Kim	
124	12	The Challenges of Analysing Outbreaks of Infectious Diseases	2007-09-18 16:30:00		Radisson Hotel, 3rd Floor Room F-G RTP	Christl A. Donnelly	
125	3	A-infinity and L-infinity algebras in the context of brace algebras	2007-09-14 15:00:00		HA 335	Tom Lada	http://www4.ncsu.edu/~lada
126	3	Recent computational advances in multivariate statistics with applications to	2007-09-21 16:00:00		HA 335	Plamen Koev	

id	type	title	when	whenend	location	speaker	speakerurl
		target recognition and genomics					
127	4	Some Results on Limit Cycle Bifurcations for Near-Hamiltonian Systems	2007-09-12 15:00:00		HA 330	Maoan Han	

id	type	title	when	whenend	location	speaker	speakerurl
128	10	Production planning with resources subject to congestion	2007-09-11 16:30:00		Daniels 407	Reha Uzsoy	
129	14	Departmental Tea	2007-09-12 15:50:00		HA 243		
130	15	Argonne Student Talk and Pizza Social	2007-09-20 17:30:00		1202 Burlington	Paul Hovland	

id	type	title	when	whenend	location	speaker	speakerurl
131	6	Direct Computation of Inverse Potential Problems with Interior Data	2007-10-23 15:00:00		HA 330	Isaac Harari	

id	type	title	when	whenend	location	speaker	speakerurl
133	6	Semi-Lagrangian contouring and elliptic systems	2007-10-02 15:00:00		HA 330	John Strain	
134	14	Departmental Tea and cookies	2007-09-19 15:00:00		HA 243		
135	9	Sensitivity functions and their uses in parameter estimation problems	2007-09-18 16:30:00		Cox 204	Sava Dediu	
136	10	Stochastic optimization of a multi-OR surgical suite	2007-09-21 16:30:00		Daniels 407	Brian Denton	

id	type	title	when	whenend	location	speaker	speakerurl
137	3	Unipotent quotients and A^1 -contractibility	2007-10-05 15:00:00		HA 335	Amassa Fauntleroy	http://www4.ncsu.edu/~amassa/
138	4	Controlled Lagrangians and Stabilization of Mechanical Systems	2007-09-26 15:00:00		HA 330	Dmitry Zenkov	http://www4.ncsu.edu/~dvzenkov/
139	14	Mathematics Alumni Panel	2007-09-26 16:30:00		HA 201	Mathematics Graduate Student Association	
140	10	Advances in Optimizing Electric Power Dispatch using Mathematical Programming	2007-09-25 16:30:00		Daniels 407	William L. Rutz	
141	10	Canonical Duality Theory: A Potentially Powerful Methodology for Solving	2007-10-02 16:30:00		Daniels 407	David Y. Gao	

id	type	title	when	whenend	location	speaker	speakerurl
		Challenging Problems in Global Optimization and Complex Systems					
142	14	Departmental Tea and Cookies	2007-09-26 15:50:00		HA 245		
143	9	Comparison of Models of Bacterial Infection in the Intestinal Tract	2007-09-25 16:30:00		Cox 204	Althea Smith	
144	9	Blood flow in the circle of willis	2007-10-02 16:30:00		Cox 204	Kristen DeVault	
145	9	Population-based Streptococcus pneumoniae modeling	2007-10-09 16:30:00		Cox 204	Venita Depuy	
146	9	Modeling and Analysis of Viscoelastic Properties of Large Arteries	2007-10-16 16:30:00		Cox 204	Daniela Valdez-Jasso	
147	9,10	Tutorial: Parameter estimation techniques and model validation	2007-10-23 16:30:00		Daniels 407	Hien Tran	http://www4.ncsu.edu/~tran/

id	type	title	when	whenend	location	speaker	speakerurl
148	9,10	Tutorial: Parameter estimation techniques and model validation	2007-10-30 16:30:00		Daniels 407	Hien Tran	http://www4.ncsu.edu/~tran/
149	9	Mathematical Modeling of Cartilage Regeneration	2007-11-06 16:30:00		Cox 204	Sarah Olson	
150	9	An introduction and overview of COMSOL, a finite element package	2007-11-13 16:30:00		Cox 204	Oswaldo Lozoya	
152	9	TBA	2007-11-27 16:30:00		Cox 204	Matthew Krachey	
153	9	TBA	2007-12-04 16:30:00		Cox 204	Drew Pasteur	
154	8	Computational Advances in Random Matrix Theory with Applications to Target Recognition and Genomics	2007-10-17 15:00:00		Harrelson 335	Plamen Koev	http://www4.ncsu.edu/~pskoev/

id	type	title	when	whenend	location	speaker	speakerurl
155	14	Departmental Tea and Cookies	2007-10-02 15:50:00		HA 243		
156	4	Stability Index Bundles in Application to Spectral Stability of Combustion	2007-10-10 15:00:00		HA 330	Anna Ghazaryan	

id	type	title	when	whenend	location	speaker	speakerurl
157	4	Algebraic dichotomies and the stability of Riemann solutions of conservation laws	2007-10-17 15:00:00		HA 330	Xiao-Biao Lin	
158	4	Rip Currents and Wave-Current Interaction	2007-10-31 15:00:00		HA 330	Jie Yu	

id	type	title	when	whenend	location	speaker	speakerurl
159	7	Studies on Self-Similar Gaussian Processes	2007-10-22 15:00:00		HA 330	Professor Yimin Xiao	

id	type	title	when	whenend	location	speaker	speakerurl
160	2	Fixed Points and Critical Points in an SIS Epidemic Model	2007-10-05 09:00:00		HA 330	Jeffrey Gaither	
161	10	Assessing Dynamic Breast Cancer Screening Policies	2007-11-13 16:00:00		Daniels 407	Julie Ivy and Edward P. Fitts	
162	14	Departmental Tea and Cookies	2007-10-10 15:50:00		HA 244		
163	6,8	Semidefinite programming in symbolic-numeric computation	2007-11-07 15:00:00		HA 335	Lihong Zhi	
165	11,15	Graduate School FAQ	2007-10-17 17:30:00		HA 201	Ernie Stitzinger, Steve Campbell, and Paul Aspinwall	

id	type	title	when	whenend	location	speaker	speakerurl
166	1	A Survey of Plane Tilings	2007-10-24 16:00:00		Williams 1404	Richard P. Stanley	
167	2	Cohomology of the Conformal Algebra W_2	2007-10-15 15:00:00		HA 228	Katie Liszewski	
168	10	Large-Scale Fixed-Outline Floorplanning Design Using Convex Optimization	2007-11-27 16:30:00		Daniels 407	Miguel F. Anjos	
169	14	Departmental Tea and Cookies	2007-10-17 15:50:00		HA 244		
170	3	Increasing and decreasing subsequences	2007-10-25 11:45:00		HA 371	Richard Stanley	

id	type	title	when	whenend	location	speaker	speakerurl
171	14	Departmental Tea and Cookies	2007-10-24 15:30:00		Williams 2405		
172	2	The Many "Faces" of Toric Varieties	2007-10-22 15:00:00		HA 228	Chirag Lakhani	
173	8	Expressing a Fraction of Two Determinants as a Determinant	2007-12-05 15:00:00		HA 335	Erich Kaltofen	http://www4.ncsu.edu/~kaltfen/

id	type	title	when	whenend	location	speaker	speakerurl
174	4	Exponential Attractors For a Fully Hyperbolic Phase-Field System	2007-11-14 15:00:00		HA 330	Hongjun Gao	
175	3	Wreath product Schur functions	2007-11-02 15:00:00		HA 335	Naihuan Jing	
176	2	An Introduction to Reductive Monoids	2007-10-29 15:00:00		HA 228	Ryan Therkelsen	

id	type	title	when	whenend	location	speaker	speakerurl
177	14	Departmental Tea and Cookies	2007-10-31 15:50:00		HA 245		
178	7	Homopolymers: the phase transition and the limit theorems	2007-11-05 15:00:00		HA 330	Professor Stanislav Molchanov	
179	15	Graduate Student Panel	2007-11-07 17:30:00		HA 201	NCSU Math Grad Students	
180	15	BAKE SALE	2007-11-07 10:00:00		Brickyard -- Bottom of Yellow Stairs	SIAM/MGSA	
181	3	A combinatorial proof of Macdonald positivity using dual equivalence graphs	2007-11-09 15:00:00		HA 335	Sami Assaf	

id	type	title	when	whenend	location	speaker	speakerurl
182	3	Counting chains in noncrossing partition lattices	2007-11-16 15:00:00		HA 335	Nathan Reading	

id	type	title	when	whenend	location	speaker	speakerurl
183	3	Automorphisms and derivations of polynomial and free associative algebras	2007-11-30 15:00:00		HA 335	Vesselin Drensky	
184	2	Transformation Semigroups Over Groups	2007-11-05 15:00:00		HA 228	Richard Petersen	
185	14	Departmental Tea and Cookies	2007-11-07 15:50:00		HA 245		
186	10	Integrated Market Selection and Production Planning: Complexity and Solution Approaches	2007-11-30 16:30:00		Daniels 407	Joe Geunes	

id	type	title	when	whenend	location	speaker	speakerurl
187	14	Math Comedy Night	2007-12-04 19:00:00		Walnut Room in Talley Student Center		
188	15	Sandia National Labs FAQ	2007-11-13 16:15:00		HA 201	Rich Lehoucq	
189	14	Departmental Tea and Cookies	2007-11-13 15:50:00		HA 245		
190	15	SIAM Chapter Meeting	2007-11-14 15:00:00		HA 261		
191	4	Relaxed Matching for Stabilization of Relative Equilibria of Mechanical Systems	2007-11-29 15:00:00		HA 330	David Long	

id	type	title	when	whenend	location	speaker	speakerurl
192	8	On probabilistic analysis of randomization in hybrid symbolic-numeric algorithms	2007-11-28 15:00:00		HA 335	Zhengfeng Yang	
193	14	PAMS Faculty Meeting	2007-11-28 16:00:00		Cox 206		
194	14	Refreshments for Undergraduate Presentations	2007-11-28 15:30:00		HA 245		
195	14	Departmental Tea and Cookies	2007-11-29 15:50:00		HA 245		
196	14	Undergraduate Research Presentations	2007-11-28 14:30:00		HA 330	Ralph Abbey, Jacob Frelinger, and Eric Lownes	

id	type	title	when	whenend	location	speaker	speakerurl
197	14	Undergraduate Research Presentations	2007-12-05 14:30:00		HA 330	Justin Fowler, Nicole Kroeger, and Dhrumil Patel	

id	type	title	when	whenend	location	speaker	speakerurl
198	14	PAMS Faculty Meeting Refreshments	2007-11-28 15:30:00		Dabney Second floor Balcony		
199	14	Undergraduate Presentation / Departmental Tea and Cookies	2007-12-05 15:30:00		HA 245		
200	4	Cable knot solutions of the vortex filament flow	2008-02-13 15:00:00		HA 330	Thomas Ivey	http://www.cofc.edu/~iveyt/

id	type	title	when	whenend	location	speaker	speakerurl
201	8	Breaking the Akiyama-Goto Algebraic Surface Public-key Cryptosystem and a Short Introduction to Multivariate Analytic Factorization	2008-05-07 15:00:00		HA 335	Prof. Maki Iwami	

id	type	title	when	whenend	location	speaker	speakerurl
202	8	Advances in Algorithms for Symbolic Polynomials	2008-03-19 15:00:00		HA 335	Stephen M. Watt	http://www.csd.uwo.ca/~watt/
204	8	Point counting in genus 2: towards 128 bits	2008-03-26 15:00:00		HA 335	Eric Schost	http://www.csd.uwo.ca/~eschost/

id	type	title	when	whenend	location	speaker	speakerurl
205	3	Picard-Lefschetz periods and integrable hierarchies	2008-01-11 16:00:00		HA 335	Todor Milanov	
206	4	Pressureless Euler/Euler-Poisson systems in the Wasserstein space	2008-01-18 15:00:00		HA 330	Adrian Tudorascu	

id	type	title	when	whenend	location	speaker	speakerurl
207	4	Mathematical modeling of interactions between cells in the brain	2008-03-26 15:00:00		HA 330	Anne Catlla	http://fds.duke.edu/db/aas/math/aca
208	4	Strichartz estimates for wave equations on Schwarzschild black hole	2008-04-09 15:00:00		HA 330	Jason Metcalfe	

id	type	title	when	whenend	location	speaker	speakerurl
209	6	Stochastic Immersed Boundary Methods for Simulation of Microscopic Fluid Structure Systems with Thermal Fluctuations	2008-02-28 15:00:00		HA 335	Paul Atzberger	http://math.ucsb.edu/~atzberg/
210	2	An Active Set Algorithm for Box Constrained Optimization	2008-01-23 15:00:00		HA 330	Hongchao Zhang	http://www.ima.umn.edu/~hozhang/

id	type	title	when	whenend	location	speaker	speakerurl
211	3	Algebraic Statistics	2008-01-25 16:00:00		HA 335	Seth Sullivant	
212	2	New mathematical models for understanding physiological and ecological systems	2008-01-22 15:00:00		HA 330	Van Savage	

id	type	title	when	whenend	location	speaker	speakerurl
213	14	Departmental Tea and Cookies	2008-01-22 14:30:00		HA 243		
214	9	Motor proteins, dolphins, and Winnetou - or - How irregular motion can sometimes be the fastest and most efficient	2008-01-22 16:30:00		Fox 306	Martin Bier	

id	type	title	when	whenend	location	speaker	speakerurl
215	9	Modeling blood lipoprotein metabolism: Understanding mechanisms behind good and bad cholesterol	2008-01-29 16:30:00		Fox 306	Laura Potter	
216	9	Leverage: an ecological economic factor to optimally prioritizing conservation funding	2008-02-12 16:30:00		Fox 306	Brett Matzuk	

id	type	title	when	whenend	location	speaker	speakerurl
217	10	A Model for the Adaptive Preventive Maintenance System in a Multi-skilled Workforce Environment	2008-01-29 16:30:00		Daniels 401	Bahram Alidaee	http://faculty.bus.olemiss.edu/balida

id	type	title	when	whenend	location	speaker	speakerurl
218	10	Steady-State Simulation Analysis Using ASAP3	2008-01-18 16:30:00		Daniels 401	James R. Wilson	
220	3	Regular cell complexes in total positivity	2008-03-14 16:00:00		HA 335	Patricia Hersh	http://www.math.indiana.edu/people/e.phtml?id=phersh
221	3	Categories of weight modules of Lie algebras	2008-04-18 16:00:00		HA 335	Dimitar Grantcharov	http://www.math.sjsu.edu/~grantcha
222	4	Not-so-Continuum Behaviors in Granular Material	2008-04-16 15:30:00		HA 330	Karen Daniels	http://www.physics.ncsu.edu/people/karen_daniels.html

id	type	title	when	whenend	location	speaker	speakerurl
223	9	Exploration, innovation, and selective sweeps in the ecology and evolution of influenza	2008-03-18 16:30:00		Fox 306	Katia Koelle	http://fds.duke.edu/db/aas/Biology/f/katia.koelle

id	type	title	when	whenend	location	speaker	speakerurl
224	10	Building a Nationwide Health Information Network	2008-02-05 16:30:00		Daniels 401	Houtan Aghili	
225	6	Numerical Methods for Chemotaxis and Haptotaxis Models	2008-03-25 15:00:00		HA 330	Alexander Kurganov	http://www.math.tulane.edu/~kurga

id	type	title	when	whenend	location	speaker	speakerurl
226	4	Dispersive Shock Waves and Their Interactions	2008-02-01 15:00:00		HA 330	Mark Hoefer	http://amath.colorado.edu/student/h

id	type	title	when	whenend	location	speaker	speakerurl
228	2	A Dimension-Adaptive Sparse Grid Stochastic Collocation Technique for Partial Differential Equations with High-Dimensional Random Input Data	2008-02-01 16:00:00		HA 330	Clayton Webster	http://people.scs.fsu.edu/~webster/me.html

id	type	title	when	whenend	location	speaker	speakerurl
229	3	Sortable elements - beyond finite type	2008-02-29 16:00:00		HA 335	David Speyer	http://www-math.mit.edu/~speyer/
230	9	Quantifying the factors that control biodiversity	2008-02-19 16:30:00		Fox 306	Jim Clark	http://fds.duke.edu/db/aas/Biology/fajimclark

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
231	9	Smart Materials in Biomedical Applications	2008-04-08 16:30:00		Fox 306	Stefan Seelecke	http://www.bme.ncsu.edu/directory/?userid=sseelec&Group=&Images=
232	9	The Role of Statistical Principles in Quantitative Biomedical Modeling	2008-04-22 16:30:00		Fox 306	Marie Davidian	http://www4.stat.ncsu.edu/~davidian
233	9	Modeling intracellular signaling pathways	2008-04-01 16:30:00		Fox 306	Tim Elston	http://www.med.unc.edu/pharm/faculty/elston.htm
234	9	Resource based theory of the ecology of mutualism and the mycorrhizal symbiosis	2008-04-15 16:30:00		Fox 306	James Umbanhowar	
235	10	A Parallel Macro Partitioning Framework for Mixed Integer Programming	2008-02-12 16:30:00		Daniels 218	Andrew Miller	
236	10	Algorithms for Computing Nash Equilibria of Large Sequential Games	2008-02-26 16:30:00		Daniels 218	Javier Pena	http://www.math.cmu.edu/~ccf/docstony/pena.htm

id	type	title	when	whenend	location	speaker	speakerurl
237	10	Music Science and the Mathematical Modeling of Tonality	2008-03-25 16:30:00		Daniels 218	Elaine Chew	http://www-rcf.usc.edu/~echew/
238	14	Departmental Tea and Cookies	2008-02-05 14:30:00		HA 243		
239	2	Platonic Solids and Four Color Theorem	2008-02-05 15:00:00		HA 335	Molly Fenn	
240	15	Estimating Rocket Parameters from Flight Data	2008-02-08 12:15:00		HA 274	John Peach	

id	type	title	when	whenend	location	speaker	speakerurl
241	2	The abc Conjecture	2008-02-07 15:00:00		HA 335	Alina Duca	
242	4	Vanishing viscosity in the presence of a boundary	2008-02-11 15:00:00		HA 335	Jim Kelliher	http://www.math.brown.edu/~kelliher

id	type	title	when	whenend	location	speaker	speakerurl
243	14	Departmental Tea and Cookies	2008-02-07 14:30:00		HA 243		
244	2	Recursive structures in the cohomology of flag varieties	2008-02-08 14:30:00		HA 335	Edward Richmond	http://www.unc.edu/~erichmon/

id	type	title	when	whenend	location	speaker	speakerurl
245	14	Departmental Tea and Cookies	2008-02-08 14:00:00		HA 243		
246	4	Dissipative homoclinic loops and rank one chaos	2008-02-12 15:00:00		HA 335	William Ott	http://www.cims.nyu.edu/~ott
247	14	Departmental Tea and Cookies	2008-02-12 14:30:00		HA 243		
248	14	Departmental Tea and Cookies	2008-02-11 14:30:00		HA 243		
249	19	Some Results on the Conjugacy Decomposition of a Reductive Monoid	2008-02-11 15:00:00		HA 147	Ryan Therkelsen	http://www4.ncsu.edu/~rtherke/
250	3	Addition theorems via continued fractions	2008-03-10 16:00:00		HA 330	Jiang Zeng	http://math.univ-lyon1.fr/~zeng/

id	type	title	when	whenend	location	speaker	speakerurl
251	3	Arithmetical theory of finite groups and applications	2008-02-19 16:00:00		HA 335	Jiping Zhang	
252	14	Departmental Tea and Cookies	2008-02-19 15:30:00		HA 243		
253	1	Snakes and Ladders	2008-02-22 16:00:00		HA 307	Bjorn Sandstede	
254	14	Departmental Tea and Cookies	2008-02-22 15:30:00		HA 245		
255	5	Non-Localizability of Electric Coupling and Gravitational Binding of Charged Objects	2008-02-29 15:00:00		HA 274	Matthew Corne	

id	type	title	when	whenend	location	speaker	speakerurl
256	14	Departmental Tea and Cookies	2008-02-28 15:30:00		HA 245		
257	8	Connectivity in Semialgebraic Sets	2008-04-16 15:00:00		HA 335	Robert Quinn	
259	14	Departmental Tea and Cookies	2008-03-12 15:30:00		HA 245		

id	type	title	when	whenend	location	speaker	speakerurl
260	14	Departmental Tea and Cookies	2008-03-19 15:50:00		HA 245		
261	19	Free Groups and Topology	2008-03-24 15:00:00		HA 147	Evan Wilson	
262	6	Iterative Filtering for a Dynamical Reputation System	2008-04-28 14:00:00		HA 274	Cristobald de Kerchove	http://www.inma.ucl.ac.be/~dekerch
263	3	Poisson vertex algebras in the theory of	2008-03-24 16:00:00		HA 330	Alberto De Sole	http://www.math.harvard.edu/~desol

id	type	title	when	whenend	location	speaker	speakerurl
		Hamiltonian equations					
264	3	The Jacobi identity for vertex operators, and standard $A_1^{\{1\}}$ and $A_2^{\{2\}}$ -modules	2008-03-28 16:00:00		HA 335	Cristiano Husu	http://www.stamford.uconn.edu/prof/suCristiano.htm
265	14	Departmental Tea and Cookies - Time Changed	2008-03-28 14:30:00		HA 245		
266	20	Regularization Methods for Fluid Flow Simulations	2008-03-28 15:00:00		HA 330	Ricardo Cortez	

id	type	title	when	whenend	location	speaker	speakerurl
267	10	Priority Assignment under Imperfect Information on Customer Type Identities	2008-04-01 16:30:00		Daniels 218	Serhan Ziya	
268	14	Departmental Tea and Cookies	2008-03-31 14:45:00		HA 243		
269	14	Departmental Tea and Cookies	2008-04-01 15:00:00		HA 243		
270	14	Departmental Tea and Cookies	2008-04-09 15:50:00		HA 245		
271	7,8	Spectra of Large Random Toeplitz Matrices	2008-04-17 15:00:00		HA 330	Professor Wlodek Bryc	

id	type	title	when	whenend	location	speaker	speakerurl
272	15	SIAM Chapter Meeting	2008-04-16 15:30:00		HA 274	Kelly Dickson	http://www.math.ncsu.edu/GroupsOM/index.html
273	14	Departmental Tea and Cookies	2008-04-17 15:50:00		HA 245		
274	15	Opportunities in Computational Applied Mathematics at Sandia National Laboratories	2008-04-24 16:30:00		HA 274	Brian Adams	http://www.sandia.gov/~briadam/

id	type	title	when	whenend	location	speaker	speakerurl
275	6	Coefficients of Ergodicity: An Introduction	2008-04-23 15:00:00		HA 335	Ilse Ipsen	http://www4.ncsu.edu/~ipsen/index
276	14	Young Tableaux	2008-04-23 14:30:00		HA 274	Jennifer Carter	
277	14	Pricing Real Estate Development Options	2008-04-23 14:30:00		HA 274	Albert M. Blackmon, Jr.	
278	3	L-infinity modules vs OCHA's (Open-Closed Homotopy Algebras)	2008-04-25 16:00:00		HA 335	Tom Lada	http://www4.ncsu.edu/~lada/

id	type	title	when	whenend	location	speaker	speakerurl
279	14	Awards Reception	2008-04-23 15:30:00		HA 245		
280	21	Geometry and Analysis of Dynamical Systems Conference to Celebrate the Mathematical Contributions of Xiao-Biao Lin and Stephen Schecter	2008-02-22 09:00:00	2008-02-24 17:00:00	Harrelson	Yingfei Yi, Carmen Chicone, Margaret Beck, Tasso Kaper, Bjorn Sandstede, Todd Kapitula, Weishi Liu, Anna Ghazaryan, Jack Hale, Kening Lu, Martin Wechselberger, Kris Jenssen, Wenxian Shen, Kevin Zumbrun, David Schaeffer, Chongchun Zeng, Constantine Dafermo	
281	14	Awards Day Ceremony	2008-04-23 16:00:00		HA 201		
282	2	Dirichlet Duality and the Non-linear Dirichlet Problem	2008-05-01 16:00:00		HA 307	Blaine Lawson	
283	14	Departmental Tea and Cookies	2008-05-01 15:30:00		HA 245		
284	14	Departmental Tea and Cookies	2008-05-28 15:00:00		HA 244		
285	14	Departmental Tea and Cookies	2008-06-11 15:00:00		HA 244		

id	type	title	when	whenend	location	speaker	speakerurl
286	14	Departmental Tea and Cookies	2008-06-18 15:00:00		HA 245		
287	14	Departmental Tea and Cookies	2008-07-02 15:00:00		HA 245		
288	14	Departmental Tea and Cookies	2008-07-16 15:00:00		HA 245		
289	14	Departmental Tea and Cookies	2008-07-09 15:00:00		HA 245		
290	14	Departmental Tea and Cookies	2008-07-30 15:00:00		HA 245		
291	14	Fall Departmental Meeting	2008-08-21 16:00:00		HA 201		

id	type	title	when	whenend	location	speaker	speakerurl
292	6	Prediction of patient specific parameters in a cardiovascular-respiratory model	2008-12-02 15:00:00		HA 330	Mette Olufsen	http://www4.ncsu.edu/~msolfse/
294	6	Fast Algorithms for Integral Equations	2008-11-18 15:00:00		HA 330	Tim Kelley	http://www4.ncsu.edu/~ctk/

id	type	title	when	whenend	location	speaker	speakerurl
295	6	A numerical regularization technique for multi-scale, linear transport models	2008-09-23 15:00:00		HA 330	Cory Hauck	http://cnls.lanl.gov/External/people/hauck.php
296	6	Orthogonal Polynomials, Moments, Measure Deformation, Dynamical Systems, and SVD Algorithm	2008-10-21 15:00:00		HA 330	Moody Chu	http://www4.ncsu.edu/~mtchu/

id	type	title	when	whenend	location	speaker	speakerurl
297	6	A Particle Method for the EPDiff Equation	2008-11-11 15:00:00		HA 330	Alina Chertock	http://www4.ncsu.edu/~acherto/
298	3	Generalizing "2": The Combinatorics of I-Sequences	2008-08-22 16:00:00		HA 335	Carla D. Savage	http://www4.ncsu.edu/~savage/

id	type	title	when	whenend	location	speaker	speakerurl
299	3	Noncrossing partitions and intersections of shards	2008-09-19 16:00:00		HA 335	Nathan Reading	http://www4.ncsu.edu/~nreadin/
300	3	Algebraic and combinatorial aspects of Gaussian graphical models	2008-10-31 16:00:00		HA 335	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/

id	type	title	when	whenend	location	speaker	speakerurl
302	3	Integrable hierarchies, Gromov-Witten invariants, and complex oscillating integrals	2008-11-14 16:00:00		HA 335	Todor Milanov	http://www4.ncsu.edu/~temilano/

id	type	title	when	whenend	location	speaker	speakerurl
303	3	Coxeter combinatorics	2008-11-07 16:00:00		HA 335	Drew Armstrong	http://www.math.umn.edu/~armstro
304	3	A generalization of the Euler-Glaisher partition bijection	2008-09-26 16:00:00		HA 335	Andrew Sills	http://math.georgiasouthern.edu/~a

id	type	title	when	whenend	location	speaker	speakerurl
305	3	Probabilistic proofs of hook length formulas involving trees	2008-10-20 15:00:00		HA 335	Bruce E. Sagan	http://www.math.msu.edu/~sagan/

id	type	title	when	whenend	location	speaker	speakerurl
306	14	Departmental Tea and Cookies	2008-10-20 14:30:00		HA 245		
307	2	The Division of Mathematical Sciences inside the National Science Foundation	2008-10-20 13:30:00		HA 320	Bruce Sagan	
308	4	Singular nonlinear traveling wave equations: dynamical system approach	2008-11-12 15:00:00		HA 330	Jibin Li	

id	type	title	when	whenend	location	speaker	speakerurl
309	3	Pluecker coordinates associated with a planar network	2008-09-05 15:00:00		HA 335	Kelli Talaska	http://www.math.lsa.umich.edu/~ke
310	4	Stability of fronts for gasless combustion in a one-dimensional solid	2008-08-27 15:00:00		HA 330	Steve Schecter	http://www4.ncsu.edu/~schecter
311	3	Delannoy numbers and the orthogonality	2008-09-12 15:00:00		HA 335	Gábor Hetyei	http://www.math.uncc.edu/~ghetyei

id	type	title	when	whenend	location	speaker	speakerurl
		of certain Jacobi polynomials					
312	3	Non-linear generalizations of the affine Lie algebra $\hat{\mathfrak{sl}}_2$	2008-08-29 15:00:00		HA 335	Bojko Bakalov	http://www4.ncsu.edu/~bnbakalo/
313	4	Virtual rheoscopic fluids and ellipsoid dynamics	2008-10-29 15:00:00		HA 330	Peter Mucha	http://www.unc.edu/~muchap

id	type	title	when	whenend	location	speaker	speakerurl
314	3	Vertex-algebraic structures underlying recursions	2008-10-03 16:00:00		HA 335	Corina Calinescu	http://www.math.ohio-state.edu/~calinescu/
315	3	Hilbert functions of Gorenstein algebras	2008-11-21 16:00:00		HA 335	Uwe Nagel	http://www.ms.uky.edu/~uwenagel/

id	type	title	when	whenend	location	speaker	speakerurl
316	4	Stirring and mixing: topology, optimization, and those pesky walls	2008-10-14 16:00:00		Riddick 315	Jean-Luc Thiffeault	http://www.math.wisc.edu/~jeanluc
317	22	Avalanches and the Brazil Nut Effect	2008-09-04 15:00:00		HA 330	Michael Shearer	http://www4.ncsu.edu/~shearer
318	22	Tiling the Aztec diamond with dominoes	2008-09-11 15:00:00		HA 330	Nathan Reading	http://www4.ncsu.edu/~nreadin

id	type	title	when	whenend	location	speaker	speakerurl
319	22	Financial risk in the "real" world	2008-09-18 15:00:00		HA 330	Albert Hopping	
320	22	Making the Grad School decision	2008-09-25 15:00:00		HA 330	Sandra Paur	http://www4.ncsu.edu/~sopaur
321	22	How the Talmud Divides an Estate Among Creditors	2008-10-02 15:00:00		HA 330	Steve Schecter	http://www4.ncsu.edu/~schecter
322	22	Computational Engineering and Science at the US Army Corps of Engineers	2008-10-16 15:00:00		HA 330	Owen Eslinger	
323	22	The mathematics of voting	2008-10-30 15:00:00		HA 330	Molly Fenn	

id	type	title	when	whenend	location	speaker	speakerurl
324	22	A Modeling Study of Idiopathic Intracranial Hypertension	2008-10-23 15:00:00		HA 107 (Note the unusual room!)	Jesse Stimpson	
325	22	Buffon's noodle and the Monte Carlo method	2008-11-06 15:00:00		HA 330	Drew Armstrong	
326	22	Sports Ranking and Game Prediction, Google style	2008-11-13 15:00:00		HA 330	Anjela Govan	
327	22	Can you say something about solutions without finding them?	2008-11-20 15:00:00		HA 330	Hoon Hong	http://www4.ncsu.edu/~hong
328	22	Math Movie Nite (Afternoon)	2008-12-04 15:00:00		HA 330		
329	4	Traveling wave solutions for a model of liquid-vapor phase transition	2008-09-17 15:00:00		HA 330	Xiao-Biao Lin	http://www4.ncsu.edu/~xblin

id	type	title	when	whenend	location	speaker	speakerurl
330	9	Mechanics of tissue dynamics	2008-08-28 15:00:00		Williams 2312	Sharon Lubkin	http://www4.ncsu.edu/~lubkin
331	9	Getting to personalized vascular medicine: Development of patient specific boundary conditions for hemodynamic analysis	2008-09-04 15:00:00		WMS 2312	Brooke Steele	http://www.bme.ncsu.edu/directory/p?userid=bnsteel&Group=FA&Images
332	9	Adding a Random Walk in Carrying Capacity to a Surplus Production Model	2008-09-11 15:00:00		WMS 2312	Michael Robert and Becky Lyzinski	
333	9	TBA	2008-09-18 15:00:00		WMS 2312	Daniela Valdez-Jasso	
334	9	Heart rate regulation: A model assessment	2008-10-02 15:00:00		WMS 2312	April Alston	
335	9	TBA	2008-10-16 15:00:00		WMS 2312	Judith Canner	

id	type	title	when	whenend	location	speaker	speakerurl
337	9	Analysis of a Mathematical Model for the First-Pass Dynamics of Antibiotics Acting on the Cardiovascular System	2008-11-13 15:00:00		WMS 2312	Nate Wanner and Kathleen Holm	
338	9	The Effects of Population Mixing on Pandemic Influenza in Portland	2008-11-20 15:00:00		WMS 2312	Danielle Robins	
339	9	Modeling the spread of West Nile Virus in a Population of Horses	2008-12-04 15:00:00		WMS 2312	Suzy Harvey	
340	4	Songbirds and synfire chains	2008-10-17 15:00:00		HA 325	Henry Greenside	http://www.phy.duke.edu/~hsg

id	type	title	when	whenend	location	speaker	speakerurl
341	1	The chaotic evolution of Newton's univers	2008-10-13 16:00:00		HA 307	Donald Saari	http://www.math.uci.edu/~dsaari
342	9	TBA	2008-11-06 15:00:00		WMS 2312	Mikio Aoi	
343	8	Symmetric Groebner Bases	2008-10-15 15:00:00		HA 335	Christopher Hillar	http://www.math.tamu.edu/~chillar/
344	6	Geometric and Urban Modeling by L1	2008-09-30 15:00:00		HA 330	John Lavery	

id	type	title	when	whenend	location	speaker	speakerurl
		Splines					
345	14	Departmental Tea and Cookies	2008-09-10 15:30:00		HA 245		
346	8	Finiteness Theorems in Algebraic Statistics	2008-11-12 15:00:00		HA 335	Seth Sullivant	

id	type	title	when	whenend	location	speaker	speakerurl
347	23	Introduction to Matlab	2008-09-12 15:00:00		HA 330	Adam Attarian	http://www4.ncsu.edu/~arattari/
349	21	Scope 2008	2008-10-10 16:00:00	2008-10-11 19:00:00	Centennial and Main Campus		
350	21	American Mathematical Society Spring 2009 Southeastern Sectional Meeting	2009-04-04 08:00:00	2009-04-05 17:00:00	Withers and Riddick Hall		
351	6	Numerical Implementation of the Asymptotic Boundary Conditions for Steadily Propagating 2D Solitons of Boussinesq Equation	2008-10-30 15:00:00		HA 335	Christo Christov	http://www.louisiana.edu/Academic/Es/MATH/faculty/cic6380.html

id	type	title	when	whenend	location	speaker	speakerurl
352	14	Departmental Tea and Cookies	2008-09-17 15:45:00		HA 245		
353	24	Pizza and Game Night - RSVP jrstaple@ncsu.edu	2008-09-29 19:00:00		Talley Student Center room 3118		

id	type	title	when	whenend	location	speaker	speakerurl
354	23	Fundamentals of Latex	2008-09-19 15:00:00		HA 330	Amanda Criner	
355	19	Geometric Invariants in Computer Vision	2008-09-23 15:00:00		HA 335	Katie Iwancio	
356	14	Departmental Tea and Cookies	2008-09-24 15:30:00		HA 245		
357	23	Fundamentals of Latex: Part II	2008-09-26 15:00:00		HA 330	James Holbert	
359	6	COUPLED GROUNDWATER FLOW AND HEAT TRANSPORT FOR LARGE-SCALE REMOTE SENSING STUDIES	2008-10-14 15:00:00		HA 330	Owen Eslinger	

id	type	title	when	whenend	location	speaker	speakerurl
360	19	Finite Dimensional A-Infinity Algebra	2008-09-30 15:00:00		HA 335	Mike Allocca	http://www4.ncsu.edu/~mpalocc/
361	9	Markov Models for Accumulating Mutations	2008-10-30 15:00:00		WMS 2312	Seth Sullivant	
362	6	A Direct Constrained Optimization Method for Solving the Kohn-Sham Equations	2008-11-13 15:00:00		HA 335	Juan C. Meza	http://hpcrd.lbl.gov/~meza/
363	14	Departmental Tea and Cookies	2008-10-01 15:30:00		HA 245		

id	type	title	when	whenend	location	speaker	speakerurl
364	8	A computer algebra method to infer biological networks	2008-10-22 15:00:00		HA 335	Reinhard Laubenbacher	https://www.vbi.vt.edu/faculty/persons/reinhard_laubenbacher
365	19	Lie algebra multipliers and their properties	2008-10-07 15:00:00		HA 335	Louis Levy	http://www4.ncsu.edu/~lalevy/
366	14	Departmental Tea and Cookies	2008-10-07 15:30:00		HA 245		
367	8	Construction of Chevalley Bases of Lie Algebras	2008-10-29 15:00:00		HA 335	Dan Roozmond	http://www.win.tue.nl/~droozemo/hp

id	type	title	when	whenend	location	speaker	speakerurl
368	14	Departmental Tea and Cookies	2008-10-13 15:30:00		HA 245		
369	14	Departmental Tea and Cookies	2008-10-15 14:30:00		HA 245		
370	3,8	Computing the growth series of root and cyclotomic lattices	2009-01-14 15:00:00		HA 335	Serkan Hosten	http://math.sfsu.edu/~serkan/
371	3	K-theory of the affine Grassmannian	2008-12-05 16:00:00		HA 335	Mark Shimozono	http://www.math.vt.edu/people/msh

id	type	title	when	whenend	location	speaker	speakerurl
372	19	Young Diagrams: combinatorics made easy	2008-10-29 16:00:00		HA 274	Katie Liszewski	
373	14	Departmental Tea and Cookies	2008-10-29 14:30:00		HA 245		
374	14	Departmental Tea and Cookies	2008-11-06 14:30:00		HA 245		
375	14	Departmental Tea and Cookies	2008-11-03 15:30:00		HA 245		

id	type	title	when	whenend	location	speaker	speakerurl
376	14	Redefining Math Education with Clickable Math	2008-11-05 16:30:00		HA 307	Robert Lopez	
377	14	Departmental Tea and Cookies	2008-11-12 14:30:00		HA 245		
378	7	An SPDE based Sampling Method	2008-11-17 15:00:00		HA330	Dr. Jochen Voss	http://www2.warwick.ac.uk/fac/sci/mpeople/staff/jochen_voss/

id	type	title	when	whenend	location	speaker	speakerurl
379	10	Composing the Gene Pool: Music Made with Genetic Algorithms	2008-11-18 16:30:00		Daniels 218	Rodney Waschka	
380	14	Departmental Tea and Cookies	2008-11-19 14:30:00		HA 245		
381	6	Entropy based numerical methods for nonlinear PDEs	2009-04-07 15:00:00		HA330	Bojan Popov	http://www.math.tamu.edu/~popov/

id	type	title	when	whenend	location	speaker	speakerurl
382	4	TBA	2008-03-27 15:00:00		HA 330	Frederic Lechenault	
383	4	Experimental investigation of equilibration properties in model granular subsystems	2008-12-03 15:00:00		HA 330	Frederic Lechenault	

id	type	title	when	whenend	location	speaker	speakerurl
386	14	Departmental Tea and Cookies	2008-11-24 15:30:00		HA 245		
387	21	Honors Program Research Presentation	2008-11-24 14:30:00		HA 335	Brittany Boudreaux, Cynthia Breault and Joseph Briggs	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
388	21	69th Annual William Lowell Putnam Math Competition	2008-12-06 10:00:00	2008-12-06 13:00:00	HA 201		
389	21	69th Annual William Lowell Putnam Math Competition	2008-12-06 15:00:00	2008-12-06 18:00:00	HA 201		
390	14	Departmental Tea and Cookies	2008-12-04 15:00:00		HA 245		

id	type	title	when	whenend	location	speaker	speakerurl
391	7	Fractional Levy Ornstein-Uhlenbeck Stochastic Volatility Models	2008-12-05 13:30:00		Fox 304	Dr. Jaya Bishwal	http://www.math.uncc.edu/~jpbishw

id	type	title	when	whenend	location	speaker	speakerurl
393	11	Fractional Levy Ornstein-Uhlenbeck Stochastic Volatility Models	2008-12-05 13:30:00		Fox 304	Dr. Jaya Bishwal	http://www.math.uncc.edu/~jpbishw

id	type	title	when	whenend	location	speaker	speakerurl
394	3	Polytopes and Clique Replacements	2009-01-30 16:00:00		HA 335	Jed Mihalisin	http://www.jedsmath.com/
Page number: 117/840					Aug 21, 2017 at 02:23 PM		

id	type	title	when	whenend	location	speaker	speakerurl
395	14	Departmental Tea and Cookies	2008-12-09 14:30:00		HA 245		
397	3	Quantum Groups Defined over Commutative Rings	2009-01-09 16:00:00		HA 335	Ben Cox	
398	3	Computing Geodesic Distances in Tree Space	2009-01-16 16:00:00		HA 335	Megan Owen	
399	22	Regular Polytopes and Tessellations (Why life is more interesting in low dimension)	2009-01-15 15:00:00		HA 330	Nathan Reading	http://www4.ncsu.edu/~nreading/

id	type	title	when	whenend	location	speaker	speakerurl
400	22	The abc conjecture	2009-01-22 15:00:00		HA 330	Alina Duca	
401	22	Ehrhart Theory: Counting points for fun and profit	2009-01-29 15:00:00		HA 330	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/
402	22	Binomial Coefficients and Beyond	2009-02-05 15:00:00		HA 330	Patricia Hersh	
403	22	The Mechanics of Tissue Dynamics	2009-02-12 15:00:00		HA 330	Sharon Lubkin	http://www4.ncsu.edu/~lubkin
404	22	The mathematics of sports	2009-02-19 15:00:00		HA 330	John Griggs	
405	22	Solving Nonlinear Equations	2009-02-26 15:00:00		HA 330	C. T. Kelley	

id	type	title	when	whenend	location	speaker	speakerurl
406	22	Mechanics with Velocity Constraints	2009-03-12 15:00:00		HA 330	Dmitry Zenkov	
407	22	The shape of space	2009-03-26 15:00:00		HA 330	Nathan Reading	
408	22	Why don't we (usually) faint when we stand up?	2009-04-02 15:00:00		HA 330	Mette Olufsen	
409	22		2009-04-16 15:00:00		HA 330	Loek Helminck	
410	22	Becoming President with less than 25% of the Vote	2009-03-19 15:00:00		HA 330	Chuck Wessell	
411	6	Computational Models for Biomechanics of the Pericellular Matrix in Articular Cartilage	2009-03-10 15:00:00		HA 330	Mansoor Haider	http://www4.ncsu.edu/~mahaider/

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
412	3	Quasisymmetric Schur functions and refinements of the Littlewood-Richardson Rule	2009-02-13 16:00:00		HA 335	Sarah Mason	http://www.davidson.edu/math/mason
413	14	Spring Departmental Meeting	2009-01-13 16:00:00		HA 201		
414	14	Departmental Tea and Cookies	2009-01-13 15:30:00		HA 243		
415	3	Induced modules for Affine Lie algebras.	2009-01-23 16:00:00		HA 335	Vyacheslav Futorny	

id	type	title	when	whenend	location	speaker	speakerurl
416	2	Stimulus Space Topology and Geometry from Neural Activity	2009-01-20 15:00:00		HA 330	Carina Curto	
417	2	Deterministic and Stochastic Methods for Biochemical Reaction Systems	2009-01-21 15:00:00		HA330	David Anderson	

id	type	title	when	whenend	location	speaker	speakerurl
418	2	Mathematical Strategies for Filtering Turbulent Systems: Sparse Observations, Model Errors, and Stochastic Parameter Estimation	2009-01-22 15:00:00		HA335	John Harlim	

id	type	title	when	whenend	location	speaker	speakerurl
419	14	Departmental Tea and Cookies	2009-01-20 14:30:00		HA 243		
420	14	Departmental Tea and Cookies	2009-01-21 14:30:00		HA 243		
421	14	Departmental Tea and Cookies	2009-01-22 14:30:00		HA 243		
422	14	Classes Cancelled Today	2009-01-20 08:00:00				
423	6	Acceleration of DNA repair by charge transport: stochastic analysis and deterministic models	2009-02-03 15:00:00		HA 330	Pak-Wing Fok	http://www.its.caltech.edu/~pakwing

id	type	title	when	whenend	location	speaker	speakerurl
424	4	Heteroclinic solutions of a singularly perturbed Hamiltonian system	2009-01-28 15:00:00		HA 330	Steve Schecter	http://www4.ncsu.edu/~schecter
425	4	Traveling waves for the Lotka-Volterra system revisited	2009-02-04 15:00:00		HA 330	Xiaojie Hou	http://www.uncw.edu/math/math_abculty_hou.html

id	type	title	when	whenend	location	speaker	speakerurl
426	3	TBA	2007-02-20 16:00:00		HA 335	Patricia Hersh	
427	3	The $q=-1$ phenomenon via homology concentration	2009-03-13 16:00:00		HA 335	Patricia Hersh	

id	type	title	when	whenend	location	speaker	speakerurl
428	14	Departmental Tea and Cookies	2009-01-27 15:00:00		HA 245		
429	19	Some combinatorics associated with the nilpotent variety of a reductive monoid	2009-01-27 15:00:00		HA 274	Ryan Therkelsen	http://www4.ncsu.edu/~rtherke/
430	4	Electrohydrodynamically driven chaotic advection in a translating drop	2009-03-18 15:00:00		HA 330	Thomas Ward	http://www.mae.ncsu.edu/directory/tyward.html
431	4	Coarsening: transient and self-similar dynamics in one dimension	2009-04-01 15:00:00		HA 330	Tom Witelski	http://fds.duke.edu/db/aas/math/faculty/witelski

id	type	title	when	whenend	location	speaker	speakerurl
433	23	Making the Perfect Poster	2009-01-30 15:00:00		HA 330	Adam Attarian	http://www4.ncsu.edu/~arattari/
434	2	Mirror Symmetry	2009-02-03 13:30:00		HA 261		
435	8	Geometry of toric patches	2009-03-18 15:00:00		HA 335	Luis David Garcia-Puente	http://www.shsu.edu/~ldg005/

id	type	title	when	whenend	location	speaker	speakerurl
436	8	Generic Degree of Gröbner Bases of Zero-dimensional Ideals	2009-03-11 15:00:00		HA 335	Stephan Ritscher	
437	14	Departmental Tea and Cookies	2009-02-03 14:30:00		HA 245		
439	2	Mirror Symmetry	2009-02-10 13:30:00		HA 261		

id	type	title	when	whenend	location	speaker	speakerurl
440	2	Mirror Symmetry	2009-02-17 13:30:00		HA 261		
442	2	Mirror Symmetry	2009-03-10 13:30:00		HA 261		
443	2	Mirror Symmetry	2009-03-17 13:30:00		HA 261		
444	2	Mirror Symmetry	2009-03-24 13:30:00		HA 261		
445	2	Mirror Symmetry	2009-03-31 13:30:00		HA 261		
446	2	Mirror Symmetry	2009-04-07 13:30:00		HA 261		

id	type	title	when	whenend	location	speaker	speakerurl
447	2	Mirror Symmetry	2009-04-14 13:30:00		HA 261		
448	2	Mirror Symmetry	2009-04-21 13:30:00		HA 261		
451	14	test	2009-02-06 15:00:00				
452	14	Departmental Tea and Cookies	2009-02-11 15:00:00		HA 245		
453	24	The Fourth Annual MGSA Dessert Contest	2009-02-13 10:00:00		HA 245		
454	10	Test-and-Prune: Solving Applied Resource Allocation and Utilization Problems	2009-01-27 16:30:00		Daniels 218	Amy Cohn	

id	type	title	when	whenend	location	speaker	speakerurl
455	9	Computing geodesic distances in tree space	2009-02-12 15:00:00		315 Riddick Hall	Megan Owen	http://www.cam.cornell.edu/~maow
456	4	Long-time behavior of collisionless plasma	2009-03-20 15:00:00		HA 368	Stephen Pankavich	http://www.uta.edu/faculty/stephenpankavich/Pankavich.html
457	14	Departmental Tea and Cookies	2009-02-18 15:00:00		HA 245		
458	14	Departmental Tea and Cookies	2009-02-25 15:00:00		HA 245		

id	type	title	when	whenend	location	speaker	speakerurl
459	8	Siphons, primary decomposition, and the Global Attractor Conjecture	2009-04-01 15:00:00		HA 335	Anne Shiu	
460	10	Exact and Inexact Methods for Selecting Views and Indexes for OLAP Performance Improvement	2009-03-10 16:30:00		Daniels 218	Zohreh Asgharzadeh Talebi	
461	10	TBA	2009-03-17 16:30:00		Daniels 218	Yu-Min Lin	

id	type	title	when	whenend	location	speaker	speakerurl
465	9	Avian Point Count Sampling Models and Field Validation	2009-03-12 15:00:00		Riddick Hall 315	Ken Pollock	
466	9	TBA	2009-03-19 15:00:00		Riddick Hall 315	TBA	
467	14	Departmental Tea and Cookies	2009-03-11 14:30:00		HA 245		
468	6	Stabilized completions of general differential algebraic equations	2009-04-14 15:00:00		HA 330	Stephen L. Campbell	http://www4.ncsu.edu/~slc/

id	type	title	when	whenend	location	speaker	speakerurl
469	6	Numerical Solution of the Nonlinear Helmholtz Equation	2009-03-17 15:00:00		HA 330	Semyon Tsynkov	http://www4.ncsu.edu/~stsynkov/
470	14	Departmental Tea and Cookies	2009-03-17 14:30:00		HA 245		

id	type	title	when	whenend	location	speaker	speakerurl
471	3	Combinatorial Reciprocity Theorems	2009-04-03 16:00:00		HA 335	Matthias Beck	
472	21	Reading DNA sequences: Twenty-first century technology with eighteenth century mathematics.	2009-04-04 19:00:00	2009-04-04 20:00:00	Nelson 3400	Michael S. Waterman	
473	10	Hazards with Impulsive Sources: Identification and Control	2009-03-24 16:30:00		Daniels 218	Dr. Robert White	http://www4.ncsu.edu/~white/

id	type	title	when	whenend	location	speaker	speakerurl
474	6	BLAS-3 Sparse Householder Reduction to Banded Triangular Form	2009-04-21 15:00:00		HA 330	Gary Howell	
475	3	Quantum K theory of Grassmannians	2009-04-24 16:00:00		HA 335	Leonardo Mihalcea	

id	type	title	when	whenend	location	speaker	speakerurl
476	9	TBA	2009-03-26 15:00:00		Riddick Hall 315	Alison Motsinger-Reif	
477	14	Departmental Tea and Cookies	2009-03-25 14:30:00		HA 245		
478	7	Diffusion in Soft Matter	2009-03-31 15:00:00		HA335	Scott McKinley	http://fds.duke.edu/db/aas/math/mc

id	type	title	when	whenend	location	speaker	speakerurl
479	9	TBA	2009-04-02 15:00:00		Riddick 315	Cliburn Chan	
480	10	TBA	2009-03-31 16:30:00		Daniels 218	Zhe Liu	
481	14	Departmental Tea and Cookies	2009-04-01 14:30:00		HA 245		
482	10	First and Second Order Conditions for Stochastic Programming Problems	2009-04-07 16:30:00		Daniels 218	Dr. Negash Medhin	
483	9	Mathematical models of T cell	2009-04-09 15:00:00		Riddick 315	Dr. Stanca Ciupe	

id	type	title	when	whenend	location	speaker	speakerurl
		development and function					
484	14	Departmental Tea and Cookies	2009-04-16 14:30:00		HA 245		
485	3	Invariant theory: old and new	2009-04-17 16:00:00		HA 335	Amassa Fautleroy	
486	19	Bounding the Multiplier of a Lie Algebra M(L)	2009-04-14 15:00:00		HA 274	Lindsey Bosko	
487	14	Overview of the NSF Division of Mathematical Sciences	2009-04-16 15:00:00		HA 201	Peter March	
488	9	TBA	2009-04-23 15:00:00		Riddick 315	Hyun Jin Kim	

id	type	title	when	whenend	location	speaker	speakerurl
489	19	Representation Theory of $U_q(\mathfrak{so}(2n))$	2009-04-21 15:00:00		HA 274	Evan Wilson	
490	14	Departmental Tea and Cookies	2009-04-20 14:30:00		HA 245		
491	14	Undergraduate Research Presentation	2009-04-22 14:30:00		HA 330	Rachel Gordon, Jeff Olander, and Chelsey Cooley	
492	14	Math Awards Day Ceremony	2009-04-22 16:00:00		HA 201		
493	14	Undergraduate Research/Awards Day Tea and Cookies	2009-04-22 15:30:00		HA 245		
495	14	Undergraduate Research Tea and Cookies	2009-04-23 15:15:00		HA245		

id	type	title	when	whenend	location	speaker	speakerurl
496	14	Undergraduate Research Presentation	2009-04-23 14:30:00		HA 330	Billy Tallis and David Brown	
497	3	A Continuum of Partition Statistics	2009-05-20 16:00:00		SAS 3282	Nick Loehr	
498	14	REU Departmental Tea and Cookies	2009-06-10 14:30:00		SAS 4104		
499	14	Departmental Tea and Cookies (May be postponed to Thurs if furniture not setup)	2009-06-17 14:30:00		Math Commons in SAS Hall		
500	14	REU Departmental Tea	2009-06-24 14:30:00		Math Commons, 4104		

id	type	title	when	whenend	location	speaker	speakerurl
502	14	Departmental Tea	2009-07-01 14:30:00		SAS 4104		
503	14	REU/Departmental Tea	2009-07-08 14:30:00		Math Commons, 4104		
504	3	Primary and Other Decompositions of Binomial Ideals	2009-07-30 15:00:00		SAS 4201	Thomas Kahle	http://personal-homepages.mis.mpg.de/kahle/
505	3	Non-crossing pairings	2009-09-10 16:00:00		SAS 4201	Cliff Smyth	

id	type	title	when	whenend	location	speaker	speakerurl
506	3	Enumeration of the distinct shuffles of permutations	2009-09-18 16:00:00		SAS 4201	Camilla Smith	
507	3	A Geometric Interpretation of the Characteristic Polynomial of Reflection Arrangements	2009-10-23 16:00:00		SAS 4201	Mathias Drton	
508	3	Affine dual equivalence	2009-10-02 16:00:00		SAS 4201	Sami Assaf	

id	type	title	when	whenend	location	speaker	speakerurl
509	14	Fall Mathematics Department Meeting	2009-08-20 16:00:00		SAS 1102		
510	14	Departmental Tea and Cookies	2009-08-20 15:30:00		SAS 4104		
511	3	Cellular resolutions of monomial ideals and LCM lattices	2009-09-25 16:00:00		SAS 4201	Sonja Mapes	
512	8	Markov degrees of hierarchical models	2009-11-18 16:30:00		SAS 4201	Sonja Petrovic	

id	type	title	when	whenend	location	speaker	speakerurl
		arising from Betti numbers of Stanley-Reisner ideals					
514	6	Uncertainty Quantification Methods Enabling Credible Simulation	2009-11-05 16:00:00		Burlington Labs	Brian Adams	

id	type	title	when	whenend	location	speaker	speakerurl
515	6	On maximum value principles for finite element approximations	2009-10-06 15:00:00		SAS 4201	Junping Wang	
517	8	A numerical shortcut for symbolic computation in algebraic geometry	2009-09-23 16:30:00		SAS 4201	Dan Bates	

id	type	title	when	whenend	location	speaker	speakerurl
518	3	RNA Configurations and Noncrossing Partitions	2009-09-04 16:00:00		SAS 4201	Christine Heitsch	
519	24	Annual Fall Social	2009-08-26 16:00:00		SAS 4104		
520	6	A Velocity Decomposition Approach for Moving Interfaces in Viscous Fluids	2009-09-22 15:00:00		SAS 4201	Anita Layton	

id	type	title	when	whenend	location	speaker	speakerurl
521	8	Algebraic Relations Among Solutions of Linear Difference Equations	2009-09-09 16:30:00		SAS 4201	Michael Singer	http://www4.ncsu.edu/~singer/
522	4	Spike-Time Reliability of Layered Neural Oscillator Networks	2009-09-30 15:00:00		SAS 4201	Kevin Lin	http://math.arizona.edu/~klin/index

id	type	title	when	whenend	location	speaker	speakerurl
523	4	Two-Dimensional Supersonic, Superfluidic Flows	2009-09-23 15:00:00		SAS 4201	Mark Hoefer	http://www4.ncsu.edu/~mahoefer
524	4	Shock waves in particle size segregation	2009-10-21 15:00:00		SAS 4201	Michael Shearer	http://www4.ncsu.edu/~shearer/home

id	type	title	when	whenend	location	speaker	speakerurl
525	4	Spherically Symmetric Waves for a Liquid/vapor Phase Transition Model	2009-10-14 15:00:00		SAS 4201	Xiao-Biao Lin	http://www4.ncsu.edu/~xblin/

id	type	title	when	whenend	location	speaker	speakerurl
526	6	Plane Wave Expansions, Optimal Local Radiation Boundary Conditions, and Propagation Algorithms	2009-09-15 15:00:00		SAS 4201	Tom Hagstrom	http://faculty.smu.edu/thagstrom/

id	type	title	when	whenend	location	speaker	speakerurl
527	6	Controlling numerical dissipation and time stepping in some multi-scale fluid simulations	2009-11-17 15:00:00		SAS 4201	Jian-Guo Liu	http://fds.duke.edu/db/aas/Physics/fajliu
528	3	The topology of the poset of bipartitions	2009-10-16 16:00:00		SAS 4201	Gabor Hetyei	

id	type	title	when	whenend	location	speaker	speakerurl
529	8	Identifiability of phylogenetic mixture models	2009-11-04 16:30:00		SAS 4201	Seth Sullivant	
530	8	The Distribution of the Zeros of the Derivatives of the Riemann Zeta Function	2009-10-21 16:30:00		SAS 4201	Sebastian Pauli	
531	14	Departmental Tea and Cookies	2009-09-02 15:00:00		Math Commons SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
532	22	Hey! That's not my hat! Derangements and the number e	2009-09-02 16:00:00		SAS 2202	Nathan Reading	http://www4.ncsu.edu/~nreadin
534	22	Derivatives and Vibrating Structures	2009-09-16 16:00:00		SAS 2229	Ralph Smith	http://www4.ncsu.edu/~rsmith
535	22	The Platonic Solids and the Four Color Theorem: An Introduction to Planar Graphs	2009-09-09 16:00:00		SAS 2229	Molly Fenn	http://www4.ncsu.edu/~mafenn2
536	22	Cayley's Formula	2009-09-23 16:00:00		SAS 2229	Nathan Reading	

id	type	title	when	whenend	location	speaker	speakerurl
537	22	Unfolding polyhedra	2009-09-30 16:00:00		SAS 2229	Ezra Miller	http://www.math.duke.edu/~ezra
539	22	Where is the best seat in a movie theatre?	2009-10-21 16:00:00		SAS 2229	Alina Duca	
540	22	Modeling Dynamics of Social Interactions	2009-10-28 16:00:00		SAS 2229	Negash Medhin	http://www4.ncsu.edu/~ngmedhin
541	22	Finding Message in the Noise: Mathematics of Direct-Sequence Spread Spectrum	2009-11-04 16:00:00		SAS 2229	Anjela Govan	
542	22	Getting in Control	2009-11-11 16:00:00		SAS 2229	Stephen Campbell	http://www4.ncsu.edu/~slc
543	22	Ramanujan: The man who knew numbers	2009-11-18 16:00:00		SAS 2229	Kailash Misra	http://www4.ncsu.edu/~misra

id	type	title	when	whenend	location	speaker	speakerurl
544	4	Filtering Turbulent Sparsely Observed Geophysical Flows	2009-10-28 15:00:00		SAS 4201	John Harlim	www4.ncsu.edu/~jharlim
545	4	Conservation Laws with Prescribed Eigencurves	2009-09-16 15:00:00		SAS 4201	Irina Kogan	http://www4.ncsu.edu/~iakogan/

id	type	title	when	whenend	location	speaker	speakerurl
546	4	Statistical properties of dynamical systems	2009-11-19 14:30:00		SAS 4201	Matthew Nicol	http://www.math.uh.edu/~nicol/
547	23	Fundamentals of Webdesign Using Dreamweaver	2009-09-11 15:00:00		SAS 4201	Seyma Bennett-Shabbir	

id	type	title	when	whenend	location	speaker	speakerurl
548	14	Departmental Tea and Cookies	2009-09-09 15:00:00		Math Commons		
549	8	Extracting Numerical Factors of Multivariate Polynomials from Taylor Expansions and Beyond	2009-09-16 16:30:00		SAS 4201	Wen-shin Lee	
550	8	Variant Quantifier Elimination: Algorithm and Application	2009-10-07 16:30:00		SAS 4201	Mohab Safey El Din	

id	type	title	when	whenend	location	speaker	speakerurl
551	8	A baby steps/giant steps probabilistic algorithm for computing roadmaps in smooth bounded real hypersurface	2009-10-14 16:30:00		SAS 4201	Mohab Safey El Din	

id	type	title	when	whenend	location	speaker	speakerurl
552	4	Stability and fluctuations for traveling waves in an inhomogeneous medium	2009-12-02 15:00:00		SAS 4201	James Nolen	http://math.duke.edu/~nolen/
553	8	Equivalence of Curves Under Generalized Weak Perspective Projection	2009-12-02 16:30:00		SAS 4201	Joseph Burdis	
554	8	Pairing computation for cryptography (Overview and Recent Progress)	2009-09-30 16:30:00		SAS 4201	Eunjeong Lee	

id	type	title	when	whenend	location	speaker	speakerurl
555	6	Some graph optimization problems in data mining	2009-12-03 14:00:00		SAS 4201	Paul Van Dooren	http://www.inma.ucl.ac.be/~vdooren
556	19	From Amoebas to Tropical Varieties	2009-09-14 15:00:00		SAS 2106	Chirag Lakhani	http://www4.ncsu.edu/~cmlakhan/
557	23	Poster Design	2009-09-18 15:00:00		SAS 4201	Adam Attarian	

id	type	title	when	whenend	location	speaker	speakerurl
558	6	Adjoint-based error estimates for a Cartesian grid finite volume method for diffusion problems with discontinuous coefficients	2009-11-10 15:00:00		SAS 4201	Michael Pernice	
559	3	Combinatorial "Sum Equals Product" Identities from Lie Theory	2010-02-26 16:00:00		SAS 2102	Robert Proctor	

id	type	title	when	whenend	location	speaker	speakerurl
560	14	Webassign Issues	2009-09-22 15:00:00		SAS 2106	John Risley	
561	7	Metastability in a nearly-Hamiltonian system	2009-10-05 15:00:00		SAS 4201	Dr. Avanti Athreya	
562	7	Adaptation and Sequential Monte Carlo algorithms: new theory and algorithms	2009-10-19 15:00:00		SAS 4201	Julien Cornebise	http://fds.duke.edu/db/aas/stat/faculty/cornebise

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
563	7	Statistical properties of dynamical systems	2009-11-19 14:30:00		SAS 4201	Matthew Nicol	http://www.math.uh.edu/~nicol/
564	7	On Non-Parametric Wavelet Regression with Long Memory Errors	2009-11-09 15:00:00		SAS 4201	Linyuan Li	http://www.math.unh.edu/~linyuan/
565	7	Nonequilibrium Steady States of Certain Dynamical Transport Models	2009-11-23 15:00:00		SAS 4201	Kevin Lin	http://math.arizona.edu/~klin/index

id	type	title	when	whenend	location	speaker	speakerurl
566	14	Departmental Tea	2009-09-18 14:30:00		SAS 4104		
567	3	Basis Reduction, and the Complexity of Branch-and-Bound	2009-10-30 16:00:00		SAS 4201	Gabor Pataki	
568	3	Triangle Lectures in Combinatorics	2010-02-06 10:00:00		SAS 1102	Carla Savage, Bernd Sturmfels, Ed Swartz, Laszlo Szekely	

id	type	title	when	whenend	location	speaker	speakerurl
569	9	A Comparison of Standard Error Computations Using Asymptotic Theory and Bootstrapping	2009-09-23 16:00:00		Cox 306	Danielle Robbins	
570	23	Topic Fundamentals of Latex	2009-09-25 15:00:00		SAS 4201	Zhengzheng Hu	
571	4	Darwin's theorem, Taylor Diffusion, and falling spheres in stratified fluids	2009-11-04 15:00:00		SAS 4201	Rich McLaughlin	http://www.amath.unc.edu/Faculty/rmclaugh

id	type	title	when	whenend	location	speaker	speakerurl
572	14	Departmental Tea and Cookies	2009-09-23 14:30:00		SAS 4104		
573	3	Combinatorics of Involutions and Twisted Involutions in Coxeter Groups	2009-11-20 16:00:00		SAS 4201	Ruth Haas	
574	23	Research and Teaching Statements	2009-10-02 15:00:00		SAS 4201	Departmental Faculty	
575	14	Departmental Tea and Cookies	2009-09-30 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
577	27	Southeast-Atlantic Section Conference of the Society for the Industrial and Applied Mathematics (SIAM-SEAS 2010)	2010-03-20 08:00:00	2010-03-21 17:00:00	SAS Hall		
578	15	Opportunities in Mathematical Modeling of Radar Systems	2009-10-05 15:00:00		SAS 1216	Teresa Selee	
579	1	Spectrahedra	2010-02-05 15:00:00		SAS 1102	Bernd Sturmfels	

id	type	title	when	whenend	location	speaker	speakerurl
580	14	Departmental Tea and Cookies	2009-10-05 15:30:00		SAS 4104		
581	14	Funding Opportunities in the DMS	2009-10-05 16:00:00		SAS 4201	Junping Wang	
582	8	"Curious" Graphs arising from Cyclotomic Polynomials	2009-10-28 16:30:00		SAS 4201	Eunjeong Lee	

id	type	title	when	whenend	location	speaker	speakerurl
583	19	Building a Lie Module Homomorphism up to Homotopy	2009-10-12 15:00:00		SAS 2106	Michael Allocca	
584	14	Departmental Tea and Cookies	2009-10-14 14:30:00		SAS 4104		
585	21	Southeastern Lie Theory Workshop on Combinatorial Lie Theory and Applications	2009-10-09 08:00:00	2009-10-11 13:00:00	SAS 4104, SAS 1102		
586	3	W-algebra extensions of minimal models	2010-03-05 16:00:00		SAS 4201	Antun Milas	http://math.albany.edu/~am815139
587	3	Finite-dimensional representations of quantum affine algebras at roots of unity	2010-03-12 16:00:00		SAS 4201	Dijana Jakelic	http://people.uncw.edu/jakelicd/

id	type	title	when	whenend	location	speaker	speakerurl
591	23	Final Year Timelines and Strategies	2009-10-23 15:00:00		SAS 4201	Departmental Faculty	
592	14	Departmental Tea and Cookies	2009-10-21 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
597	3	Additive results for the generalized Drazin inverse and some applications to block matrices	2009-11-06 16:00:00		SAS 4201	Nieves Castro-Gonzalez	
598	14	Departmental Tea	2009-10-28 14:30:00		SAS Hall 4104		
599	23	Final Year Timelines and Strategies: Part II	2009-10-30 15:00:00		SAS 4201	Departmental Faculty	
600	3	W-constraints for simple singularities	2009-11-13 16:00:00		SAS 4201	Bojko Bakalov	http://www4.ncsu.edu/~bnbakalo/

id	type	title	when	whenend	location	speaker	speakerurl
601	23	Research Opportunities and Strategies	2009-11-06 03:00:00		SAS 4201	Departmental Faculty	
602	14	Departmental Tea and Cookies	2009-11-04 14:30:00		SAS 4104		
603	3	Path model solutions of total positivity and characters of affine algebras	2010-01-29 16:00:00		SAS 4201	Rinat Kedem	
604	15	Modeling and Simulation at Idaho National Laboratory	2009-11-10 11:00:00		SAS 4201	Michael Pernice	

id	type	title	when	whenend	location	speaker	speakerurl
605	3	Finite vertex algebras	2010-01-22 16:00:00		SAS 4201	Alessandro D'Andrea	
606	22	Undergraduate Research Presentations	2009-12-02 16:00:00		SAS 2229	Shawn King, Chelsey Cooley, Rachael Gordon-Wright	
607	14	Departmental Tea and Cookies	2009-11-10 14:30:00		SAS 4104		
608	3	Ideals of Graph Homomorphisms	2009-12-04 16:00:00		SAS 4201	Alex Engstrom	

id	type	title	when	whenend	location	speaker	speakerurl
609	14	Departmental Tea	2009-11-18 14:30:00		SAS 4104		
610	9	Modeling and Assessment of Cerebral Autoregulation in Chronic Ischemic Stroke	2009-11-18 16:00:00		Cox Hall, Rm 306	Mikio Aoi	
611	23	Interview Do's and Don'ts	2009-11-20 15:00:00		SAS 4201	Departmental Faculty	
612	14	Departmental Tea	2009-12-02 15:30:00		Math Commons, 4104		

id	type	title	when	whenend	location	speaker	speakerurl
613	14	Departmental Tea and Cookies	2009-11-24 14:30:00		SAS 4104		
614	9	Probabilistic Allele Calling to Improve Population Size Estimates from Non-Invasive Genetic Mark-Recapture Analysis	2009-12-02 16:00:00		Cox 306	Megan Supple	
615	4	On Coarse-Grained Random Walk Models for Brownian Motors	2009-12-03 11:30:00		SAS 4201	Peter Kramer	http://www.rpi.edu/~kramep/

id	type	title	when	whenend	location	speaker	speakerurl
616	6	TBA	2010-04-15 16:00:00		Burlington Labs	Mike Eldred	
617	3	The conjugacy problem for Coxeter groups	2010-02-12 16:00:00		SAS 4201	Matthew Macaulay	

id	type	title	when	whenend	location	speaker	speakerurl
618	3	A basis exchange property for matroids	2009-12-11 16:00:00		SAS 4201	Johnny Humphries	
619	14	Tentative TEA	2010-02-05 14:20:00		SAS 4104		
620	3	Enumeration of plane curves and labeled floor diagrams	2010-02-19 16:00:00		HA 4201	Sergey Fomin	

id	type	title	when	whenend	location	speaker	speakerurl
621	4	Dynamics of Nonlinear Bound States in Inhomogeneous Media	2010-03-24 15:00:00		SAS 4201	Boaz Ilan	http://faculty.ucmerced.edu/bilan/inhom.html
622	4	Stability analysis of persisting periodic solutions to a complex Ginzburg-Landau perturbation of NLS	2010-03-31 15:00:00		SAS 4201	Stéphane Lafortune	http://lafortunes.people.cofc.edu/
623	8	The Kernel Method	2010-02-10 15:00:00		SAS 1218	Manuel Kauers	

id	type	title	when	whenend	location	speaker	speakerurl
624	14	Spring Departmental Meeting Tea and Cookies	2010-01-11 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
625	14	Spring Departmental Meeting	2010-01-11 16:00:00		SAS 1102		
626	2	Diophantine Numbers in Dynamics	2010-01-20 16:00:00		SAS 4201	Yitwah Cheung	
627	6	Localized Optimization: Exploiting non-orthogonality to efficiently minimize the Kohn-Sham Energy	2010-02-08 03:00:00		SAS 4201	Marc Millstone	http://www.cims.nyu.edu/~marcm/
628	4	Hydrodynamic Instability of Homogeneous	2010-02-24 15:00:00		SAS 4201	Thomas Ward	http://www.mae.ncsu.edu/homepage

id	type	title	when	whenend	location	speaker	speakerurl
		and Inhomogeneous Viscous Liquids in a Rotating Tilted Tank					d/
629	14	Departmental Tea and Cookies	2010-01-20 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
630	7	Climate response and fluctuation-dissipation theorem	2010-02-15 15:00:00		SAS 4201	Boris Gershgorin	http://www.cims.nyu.edu/~borisg/
631	8	Shallow Circuits with High-Powered Inputs	2010-03-17 15:00:00		SAS 1218	Pascal Koiran	

id	type	title	when	whenend	location	speaker	speakerurl
633	2	Total positivity in loop groups	2010-01-28 16:00:00		SAS 4201	Pavlo Pylyavskyy	
634	22	Reflection groups, root systems, and singularities	2010-01-27 16:00:00		SAS 2102	Bojko Bakalov	
635	22	Cards, Codes, and Kangaroos	2010-02-03 16:00:00		SAS 2102	Lindsey Bosko	

id	type	title	when	whenend	location	speaker	speakerurl
636	22	An Introduction to Coding Theory	2010-03-10 16:00:00		SAS 2102	Nephi Noble	
637	22	p-adic numbers and p-adic analyses	2010-03-24 16:00:00		SAS 2102	Loek Helminck	
639	14	Departmental Tea and Cookies	2010-01-28 15:30:00		SAS 4104		
640	14	Departmental Tea and Cookies	2010-01-29 14:30:00		SAS 4104		
641	2	Group Representation Patterns in Digital Signal Processing	2010-01-29 15:00:00		SAS 4201	Shamgar Gurevich	

id	type	title	when	whenend	location	speaker	speakerurl
642	7	Synchronous Dynamics of a Stochastically Driven Neuronal Network Model	2010-03-08 15:00:00		SAS 4201	Peter Kramer	http://www.rpi.edu/~kramep/
643	7	Nonuniqueness for Some Stochastic PDE	2010-03-22 15:00:00		SAS 4201	Carl Mueller	http://www.math.rochester.edu/people/faculty/cmlr/

id	type	title	when	whenend	location	speaker	speakerurl
644	2	The Calderon Problem - From the Past to the Present	2010-02-02 16:00:00		SAS 4201	Leo Tzou	
647	7	Self-similarity and eternal solutions for a model of min-driven clustering	2010-02-01 15:00:00		SAS 4201	Robert Pego	http://www.math.cmu.edu/~bobpego

id	type	title	when	whenend	location	speaker	speakerurl
649	4	Capturing stochastic contributions in noise systems	2010-02-18 15:00:00		SAS 4201	Alexandros Sopasakis	http://math.uncc.edu/~asopasak/AlexandrosSopasakis/Alexandros%20Sopasakis.html
650	4	Climate response and fluctuation-dissipation theorem	2010-02-15 15:00:00		SAS 4201	Boris Gershgorin	http://www.cims.nyu.edu/~borisg/

id	type	title	when	whenend	location	speaker	speakerurl
651	4	Collapsing and Explosion Waves in Phase Transitions and Their Implications	2010-03-10 15:00:00		SAS 4201	Haitao Fan	http://www9.georgetown.edu/faculty

id	type	title	when	whenend	location	speaker	speakerurl
652	4	Network dynamics of Hodgkin-Huxley neurons	2010-03-02 15:00:00		SAS 4201	Yi Sun	http://www.cims.nyu.edu/~yisun/index.html
653	7	WHICH STATE IS THE BEST SINK	2010-04-12 15:00:00		SAS 4201	Leonid Bunimovich	http://people.math.gatech.edu/~bunimov/

id	type	title	when	whenend	location	speaker	speakerurl
654	14	Departmental Tea and Cookies	2010-02-02 15:30:00		SAS 4104		
655	8	Holographic algorithms without matchgates	2010-02-17 15:00:00		SAS 1218	Jason Morton	

id	type	title	when	whenend	location	speaker	speakerurl
656	6	Network dynamics of Hodgkin-Huxley neurons	2010-03-02 15:00:00		SAS 4201	Yi Sun	http://www.cims.nyu.edu/~yisun/index.html
658	22	Knots, Surfaces and the Fundamental Group	2010-02-10 16:00:00		SAS 2102	Nathan Reading	http://www4.ncsu.edu/~nreading/

id	type	title	when	whenend	location	speaker	speakerurl
659	22	Be an Actuary	2010-02-17 16:00:00		SAS 2102	Norman Storwick	
660	22	TBA	2010-02-24 16:00:00		SAS 2102	Sandra O. Paur	
661	22	The Mathematics of Phylogenetic Trees	2010-04-07 16:00:00		SAS 2102	Megan Owen	
662	14	Departmental Tea and Cookies	2010-02-10 14:30:00		SAS 4104		
663	6	Overcoming the Gibbs Phenomenon Using a Modified Radial Basis Functions Method	2010-03-09 15:00:00		SAS 4201	Cécile Piret	http://www.asp.ucar.edu/pdftp/postd/Piret.php

id	type	title	when	whenend	location	speaker	speakerurl
664	14	Joel Cason Going Away Party	2010-02-24 14:30:00		SAS 4104		
665	1	Climate Change: Can Mathematics Help Clear the Air?	2010-03-04 16:00:00		SAS 1102	Christopher Jones	http://www.math.unc.edu/Faculty/jones/
666	3	Complexity and structure of indecomposable injective modules over a noetherian ring	2010-04-23 16:00:00		SAS 4201	Thomas Kucera	http://server.maths.umanitoba.ca/html/theses/tkucera.html/index.html

id	type	title	when	whenend	location	speaker	speakerurl
667	3	Quantum affine Lie algebras and perfect crystals	2011-02-04 14:00:00		SAS 4201	Kailash Misra	http://www4.ncsu.edu/~misra/
668	3	Cutting a square into triangles	2010-05-14 16:00:00		SAS 4201	Aaron Abrams	
669	14	Departmental Tea and Cookies	2010-02-17 14:30:00		SAS 4104		
670	8	Sums of Squares, Nonnegative	2010-03-24 15:00:00		SAS 1218	Greg Blekherman	

id	type	title	when	whenend	location	speaker	speakerurl
		Polynomials and Convex Algebraic Geometry					
671	15	SIAM Student Chapter Business Meeting	2010-02-24 15:30:00		SAS 2106		
672	14	Undergraduate Pre-Colloquium: Game Theory and Climate Change Negotiations	2010-03-04 14:20:00		SAS 4201	Stephen Schecter	http://www4.ncsu.edu/~schecter/

id	type	title	when	whenend	location	speaker	speakerurl
673	22	Young Diagrams and Young Tableaux	2010-03-03 16:00:00		SAS 2102	Laurie Zach	
674	22	CSI on the water	2010-04-21 16:00:00		SAS 2101	Miles A. Beam, P.E.	http://www.boatcrash.com/
675	4	Chaos and multivaluedness: travelling on Riemann surfaces	2010-04-14 15:00:00		SAS 4201	Matteo Sommacal	http://www.researcherid.com/rid/C-3008

id	type	title	when	whenend	location	speaker	speakerurl
676	14	Departmental Tea and Cookies	2010-03-04 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
677	6	Optimization-based closures for radiative transport	2010-03-23 15:00:00		SAS 4201	Cory Hauck	http://www.csm.ornl.gov/~hfd/
678	8	A Combinatorial Topological Toolkit for Stratified Spaces	2010-03-10 15:00:00		SAS 1218	Patricia Hersh	

id	type	title	when	whenend	location	speaker	speakerurl
679	14	Departmental Tea and Cookies	2010-03-10 14:30:00		SAS 4104		
680	3	Finite-dimensional representations of quantum affine algebras at roots of unity	2010-03-26 16:00:00		SAS 4201	Dijana Jakelic	http://people.uncw.edu/jakelic/
681	14	Departmental Tea and Cookies	2010-03-24 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
682	3	Phylogenetic algebraic geometry and the Verlinde formula.	2010-04-30 16:00:00		SAS 4201	Chris Manon	
683	14	Departmental Tea and Cookies	2010-03-31 14:30:00		SAS 4104		
684	14	Departmental Tea and Cookies	2010-04-07 14:30:00		SAS 4104		
685	14	Graduate Student Meeting with Georgia Benkart	2010-04-13 15:00:00		SAS 1102		
686	1	Travels to Hyperbolic Space Starting from an $sl(2)$ Base	2010-04-13 16:00:00		SAS 1102	Georgia Benkart	

id	type	title	when	whenend	location	speaker	speakerurl
687	27	US-China Summer School on Representation Theory	2010-07-12 08:00:00	2010-07-26 17:00:00	East China Normal University in Shanghai, China		
688	8	Topology and Computational Complexity: a Real analogue of Toda's Theorem	2010-04-21 16:00:00		SAS 1218	Thierry Zell	
689	21	Thin Fluids Day	2010-04-17 09:45:00		SAS 1108		
690	27	Fluid Dynamics, Analysis, and Numerics 2010: a Conference in Honor of J. Thomas Beale	2010-06-28 08:00:00	2010-06-30 17:00:00	Duke University in Durham, NC		

id	type	title	when	whenend	location	speaker	speakerurl
691	27	SIAM / MSRI Workshop on Hybrid Methodologies for Symbolic-Numeric Computation	2010-11-17 08:00:00	2010-11-19 17:00:00	Mathematical Sciences Research Institute in Berkeley, CA		
692	21	NSF/CBMS Regional Conference on Quiver Varieties and Crystal Bases for Quantum Affine Algebras	2010-05-25 08:00:00	2010-05-29 17:00:00	NC State		
693	14	Awards Day Ceremony	2010-04-27 16:00:00		SAS 1102		
694	14	Departmental Tea and Cookies	2010-04-27 15:30:00		SAS 4104		
695	15	Working at SAS as a Numerical Analyst	2010-04-14 15:30:00		SAS 2106	Scott Pope	
696	14	Departmental Tea and Cookies	2010-04-15 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
697	14	Departmental Tea and Cookies	2010-04-13 15:30:00		SAS 4104		
698	27	6th International Workshop on the Numerical Solution of Markov Chains (NSMC) 2010	2010-09-16 08:00:00	2010-09-17 17:00:00	College of William & Mary in Williamsburg, Virginia		
699	14	Cancelled due to Shortage of Staff - Departmental Tea and Cookies	2010-04-21 14:30:00		SAS 4104		
700	27	Householder Symposium XVIII on Numerical Linear Algebra	2011-06-12 08:00:00	2011-06-17 17:00:00	Granlibakken Conference Center & Lodge in Tahoe City, California		
701	14	NC State Undergraduate Presentations	2010-04-28 16:00:00		SAS 2102	Nicholas Yelle, Zach Clawson, and Joseph Briggs	
702	14	NC State Undergraduate Presentations	2010-04-29 15:30:00	2010-04-29 17:00:00	SAS 2102	Mark Hunnell, Kelsey Hawkins, James Holbert, and Jonathan Bell	
703	27	MEGA 2011: Effective Methods in	2011-05-30 00:00:00	2011-06-03 00:00:00	Stockholm, Sweden		

id	type	title	when	whenend	location	speaker	speakerurl
		Algebraic Geometry					
704	27	Fourth International Workshop on Differential Algebra and Related Topics	2010-10-27 08:00:00	2010-10-30 14:00:00	Beijing, China		
705	2	Disjoint Homometric Sets in Graphs	2010-06-09 16:00:00		SAS 4201	Michael Young	
706	2	You and the American Statistical Association	2010-06-14 16:00:00		SAS 4201	Sally Morton	
708	2	Counting Self-Intersections of Loops on Surfaces	2010-06-28 16:00:00		SAS 4201	Patricia Cahn	
709	14	Departmental Tea and Cookies	2010-06-09 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
710	14	Departmental Tea and Cookies	2010-06-24 15:30:00		SAS 4104		
711	14	Departmental Tea and Cookies	2010-06-16 15:30:00		SAS 4104		
712	14	Departmental Tea and Cookies	2010-06-23 15:30:00		SAS 4104		
713	14	Departmental Tea and Cookies	2010-06-30 15:30:00		SAS 4104		
714	2	Mathematical Epidemiology: The Case of Influenza	2010-06-24 16:00:00		SAS 1102	Carlos Castillo-Chavez and Joaquin Bustoz Jr.	

id	type	title	when	whenend	location	speaker	speakerurl
715	2	Cell lineages and feedback control in solid tumors	2010-06-30 14:00:00		SAS 4201	John Lowengrub	

id	type	title	when	whenend	location	speaker	speakerurl
716	6	A Measure Theoretic Computational Approach for Inverse Sensitivity Problems	2010-11-05 15:00:00		SAS 4201	Don Estep	http://www.math.colostate.edu/~estep

id	type	title	when	whenend	location	speaker	speakerurl
717	6	A unified approach for some CFD problems with free boundaries/moving interfaces, and irregular domains	2010-11-16 15:00:00		SAS 4201	Zhilin Li	http://www4.ncsu.edu/~zhilin/

id	type	title	when	whenend	location	speaker	speakerurl
718	6	A fast quadrature-based numerical method for the continuous spectrum biphasic poroviscoelastic model of articular cartilage	2011-01-25 15:00:00		SAS 4201	Mansoor Haider	http://www4.ncsu.edu/~mahaider/

id	type	title	when	whenend	location	speaker	speakerurl
719	6	Rank-deficient and ill-conditioned nonlinear least squares problems	2010-09-21 15:00:00		SAS 4201	Tim Kelley	http://www4.ncsu.edu/~ctk/
720	6	Compact high order schemes for the Helmholtz equation with variable coefficients	2010-09-28 15:00:00		SAS 4201	Semyon Tsynkov	http://www4.ncsu.edu/~stsynkov/
721	6	A general, moment-based, scale-bridging algorithm including Newton-Krylov methods	2010-10-26 15:00:00		SAS 4201	Dana Knoll	

id	type	title	when	whenend	location	speaker	speakerurl
722	4	Exact solutions for water wave Bragg resonances by periodic bottom corrugations of finite amplitude	2010-10-20 15:00:00		SAS 4201	Jie Yu	http://www4.ncsu.edu/~jyu4

id	type	title	when	whenend	location	speaker	speakerurl
723	8	Zeilberger's algorithm	2010-10-13 16:00:00		SAS 4201	Moa Apagodu	
724	8	Counting positive roots of polynomials with applications for biochemical systems	2010-09-15 16:00:00		SAS 4201	Anne Shiu	
725	8	Defining Equations of Secant Varieties to Segre-Veronese Varieties	2010-10-20 16:00:00		SAS 4201	Luke Oeding	

id	type	title	when	whenend	location	speaker	speakerurl
726	27	Foundations of Computational Mathematics (FoCM'11)	2011-07-04 00:00:00	2011-07-14 00:00:00	Budapest		
727	4	Localized strongly nonlinear magnetic nano-waves	2010-10-27 15:00:00		SAS 4201	Mark Hoefer	http://www4.ncsu.edu/~mahoefer

id	type	title	when	whenend	location	speaker	speakerurl
728	14	Fall Departmental Meeting	2010-08-26 16:00:00		SAS 1102		
729	14	Departmental Meeting Refreshments	2010-08-26 15:30:00		SAS 4104		
730	4	Structure-preserving nonholonomic integrators	2010-08-25 15:00:00		SAS 4201	Dmitry Zenkov	http://www4.ncsu.edu/~dvzenkov
731	4	Stability of traveling waves for a class of reaction-diffusion systems that arise in chemical reaction models	2010-09-08 15:00:00		SAS 4201	Steve Schechter	http://www4.ncsu.edu/~schechter

id	type	title	when	whenend	location	speaker	speakerurl
732	24	Math Mixer	2010-08-25 17:00:00		SAS 4104		
733	23	Fundamentals of Latex	2010-08-27 15:00:00		SAS 4201	Zhengzheng Hu	http://www4.ncsu.edu/~zhu4/ZhengWelcome.html
734	6	Numerical Strategies for Filtering Partially Observed Stiff Stochastic Differential Equations	2010-10-05 15:00:00		SAS 4201	John Harlim	http://www4.ncsu.edu/~jharlim/

id	type	title	when	whenend	location	speaker	speakerurl
735	3	Linear Systems on Tropical Curves	2010-10-29 16:00:00		SAS 4201	Josephine Yu	
736	6	Linear Algebra and Large Informatics Graphs	2010-09-03 13:30:00		SAS 4201	Michael Mahoney	http://cs.stanford.edu/people/mmahoney/

id	type	title	when	whenend	location	speaker	speakerurl
737	3	Why there are only 17 Wallpaper Groups (i.e. What I Learned during my REG)	2010-10-22 16:00:00		SAS 4201	Amassa Fautleroy	http://www4.ncsu.edu/~amassa/
738	27	Triangle Lectures in Combinatorics	2010-09-25 08:00:00		Duke University		
739	26	Synthesis of Second Generation Biofuels	2010-08-30 16:00:00		SAS 4201	Lucus Van Blaircum	
740	3	Operads and renormalization	2010-09-17 16:00:00		SAS 4201	Nikolay M. Nikolov	

id	type	title	when	whenend	location	speaker	speakerurl
741	4	Sessile drop oscillations: contact line dynamics and symmetry breaking	2010-09-15 15:00:00		SAS 4201	Joshua Bostwick	
742	14	Departmental Tea and Cookies	2010-09-01 15:00:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
743	3	Universal (poly)matroid valuations	2010-10-01 16:00:00		SAS 4201	Alex Fink	
744	22	Financial Mathematics: How mathematicians develop pricing models	2010-09-01 16:00:00		SAS 2102	Jeff Scroggs	
745	22	What's a determinant, really?	2010-09-08 16:00:00		SAS 2102	Nathan Reading	
746	22	The Abacus of Calculus	2010-09-15 16:00:00		SAS 2102	Molly Fenn	
747	22	The Combinatorics of Card Shuffling	2010-09-22 16:00:00		SAS 2102	Sami Assaf	http://www-math.mit.edu/~sassaf/

id	type	title	when	whenend	location	speaker	speakerurl
748	22	Wavelet analysis of circadian rhythms and jet lag	2010-09-29 16:00:00		SAS 2102	Tanya Leise	http://www.cs.amherst.edu/~tleise/
749	22	Applying matrix algebra to data clustering	2010-10-13 16:00:00		SAS 2102	Chuck Wessell	
750	22	Computational Combinatorics and Graph Ramsey Theory	2010-10-20 16:00:00		SAS 2102	Michael Schuster	
751	22	Linear Algebra to the Rescue: Radio Tomographic Imaging	2010-10-27 16:00:00		SAS 2102	Anjela Govan	
753	22	Undergraduate research presentations	2010-12-01 16:00:00		SAS 2102	TBA	
754	23	Fundamentals of Webdesign Using Dreamweaver	2010-09-10 15:00:00		SAS 4201	Seyma Bennett-Shabbir	

id	type	title	when	whenend	location	speaker	speakerurl
755	14	Departmental Tea and Cookies	2010-09-09 15:00:00		SAS 4104		
756	26	Acoustic Excitation of Buried Targets	2010-09-13 16:00:00		SAS 4201	Zack Kenz	

id	type	title	when	whenend	location	speaker	speakerurl
757	26	Parameter estimation techniques for probabilistically distributed dynamics: computation and convergence	2010-09-13 16:30:00		SAS 4201	Clay Thompson	
758	14	Dr. Charlton's Retirement Party	2010-10-05 14:30:00		SAS 4104		
759	14	Departmental Tea and Cookies	2010-09-15 14:30:00		SAS 4104		
760	3	Feynman periods and higher order calculations in perturbative quantum field theory	2010-10-15 16:00:00		SAS 4201	Nikolay M. Nikolov	

id	type	title	when	whenend	location	speaker	speakerurl
761	3	On randomizing two derandomized greedy algorithms	2010-09-24 16:00:00		SAS 4201	Kevin Costello	

id	type	title	when	whenend	location	speaker	speakerurl
762	3	Classification and enumeration of special classes of posets and polytopes	2010-11-19 16:00:00		SAS 4201	Hoda Bidkhor	

id	type	title	when	whenend	location	speaker	speakerurl
763	21	A Place To Be You	2010-09-15 17:30:00	2010-09-15 19:00:00	BTEC 135		
764	4	Stochastic closures and parametric estimation in multiscale systems	2010-09-22 15:00:00		SAS 4201	Ilya Timofeyev	http://www.math.uh.edu/~ilya
765	26	The Buckley-Leverett Equation with Dynamic Capillary Pressure	2010-09-20 16:00:00		SAS 4201	Kim Spayd	

id	type	title	when	whenend	location	speaker	speakerurl
766	26	Parameter Estimation for the Heat Equation on Perforated Domains	2010-09-20 16:30:00		SAS 4201	Amanda Criner	
767	21	2010 Todd Fuller Contest	2010-10-16 09:00:00	2010-10-16 11:00:00	SAS 2203		
768	28	AWM Student Chapter Meeting	2010-09-23 14:30:00		SAS 2102		

id	type	title	when	whenend	location	speaker	speakerurl
769	20	Incorrect Convergence of Computational Solutions for a Burgers' Problem	2010-09-20 13:30:00		Cox 306	David Gilliam	
770	14	Departmental Tea and Cookies	2010-09-22 14:30:00		SAS 4104		
771	3	The charged free boson hierarchy	2010-12-03 16:00:00		SAS 4201	Katie Liszewski	
772	23	Job Application Resources	2010-09-24 15:00:00		SAS 4201	Departmental Faculty	

id	type	title	when	whenend	location	speaker	speakerurl
773	23	Research and Teaching Statements	2010-10-01 15:00:00		SAS 4201	Departmental Faculty	
774	6	A time-parallel multiscale algorithm for non-equilibrated microscopic phenomena	2010-10-12 15:00:00		SAS 4201	Sorin Mitran	
776	7	Renormalization and Central limit for small random perturbations of chaotic dynamical maps	2010-10-11 14:00:00		SAS 4201	Oliver Diaz	http://www.math.duke.edu/~odiaz/

id	type	title	when	whenend	location	speaker	speakerurl
777	1	Sorting and merging via stochastic differential equations: new models for some problems in statistical mechanics	2011-03-17 16:00:00		SAS 1102	Roger Brockett	http://people.seas.harvard.edu/~brockett.html
779	14	Departmental Tea and Cookies	2010-09-29 15:00:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
780	1	Modeling diversity in tumor populations	2011-02-17 16:00:00		SAS 1102	Rick Durrett	https://fds.duke.edu/db/aas/math/faculty
781	26	Computational Strategies for Spatio-Temporal Filtering in Multiscale Systems	2010-10-04 16:00:00		SAS 4201	Emily Kang	
782	7	Optimal Stopping of Markov Chains, Gittins Index and Related Optimization Problems	2010-10-28 14:00:00		SAS 4201	Isaac Sonin	http://www.math.uncc.edu/~imsonin

id	type	title	when	whenend	location	speaker	speakerurl
783	7	Ergodic theorems for the branching - diffusion processes in the homogeneous or random environment	2010-11-08 14:00:00		SAS 4201	Stanislav Molchanov	http://math.uncc.edu/index.php/people-time-faculty/294-molchanov-stanislav-.html
784	1	Cell Measurement Theory	2010-10-12 16:00:00		SAS 1102	James Keener	http://www.math.utah.edu/~keener

id	type	title	when	whenend	location	speaker	speakerurl
785	4	Traveling waves for a model of a fungal disease in a vineyard	2010-10-13 15:00:00		SAS 4201	Shangbing Ai	http://ultra.math.uah.edu/~ai
786	14	Departmental Tea and Cookies	2010-10-12 15:30:00		SAS 4104		
787	26	Modeling Time Dependent Electroosmotic Flow	2010-10-11 16:00:00		SAS 4201	Emi Lipcsey-Magyar	

id	type	title	when	whenend	location	speaker	speakerurl
788	23	Optimizing your Conference Experience	2010-10-15 15:00:00		SAS 4201	Department Faculty and Grad Students	
789	26	Supersonic Dispersive Fluid Dynamics, an Overview	2010-10-18 16:00:00		SAS 4201	Mark Hoefer	http://www4.ncsu.edu/~mahoefer/

id	type	title	when	whenend	location	speaker	speakerurl
790	8	Analysis of Discrete Models of Biological Systems using Computer Algebra	2010-12-01 16:00:00		SAS 4201	Franziska Hinkelmann	
791	7	Sparsity optimization and Robust estimation	2010-10-18 14:00:00		SAS 4201	Kazi Ito	http://www4.ncsu.edu/~kito/

id	type	title	when	whenend	location	speaker	speakerurl
792	14	Departmental Tea and Cookies	2010-10-20 15:30:00		SAS 4104		
793	14	Math TA Seminar: Classroom Management	2010-10-19 15:00:00		SAS 2102		
794	2	Computational Fluid Dynamics Modeling in the Nasal Passages for Drug Delivery and Surgical Effects	2010-10-22 12:00:00		142 Engineering Building III	Julia S. Kimbell	
795	6	The Power System: A Complex System in Transition	2010-11-09 15:00:00		SAS 4201	James S. Thorp	http://www.ece.vt.edu/faculty/thorp

id	type	title	when	whenend	location	speaker	speakerurl
796	23	Introduction to High Performance Computing (HPC) at NCSU	2010-10-22 15:00:00		SAS 4201	Gary Howell	
797	26	Algebraic multigrid methods for inhomogeneous elastic inclusion problems in articular cartilage	2010-10-25 16:00:00		SAS 4201	Zhengzheng Hu	http://www4.ncsu.edu/~zhu4/ZhengWelcome.html
798	19	Analogs of the Frattini Subalgebra	2010-10-25 15:30:00		SAS 2235	Kristen Stagg	
799	9	A mathematical model for the mucosal immune response (Wanner) and A test for type of synaptic noise in the Fitzhugh-Nagumo neuronal model (Smith)	2010-10-28 16:00:00		Cox 400	Nathan Wanner and Charles Smith	
800	9	Generalized sensitivity functions for delay differential equation models (Robbins) and	2010-11-11 16:00:00		Cox 400	Danielle Robbins and Mette Olufsen	http://www4.ncsu.edu/~msolfse/

id	type	title	when	whenend	location	speaker	speakerurl
		Predicting arterial flow and pressure dynamics using a 1D fluid dynamics model coupled with a generalized viscoelastic wall model (Olufsen)					
801	9	Multiple infection dynamics of plant viral diseases: Barley yellow dwarf virus as a model system (Lyzinski) and Fighting fire with fire: Can we use mosquitoes to combat mosquito-borne disease? (Lloyd)	2010-12-02 16:00:00		Cox 306	Becky Lyzinski and Alun Lloyd	
802	14	Departmental Tea and Cookies	2010-10-26 14:30:00		SAS 4104		
803	26	Comparison of Optimal Design Methods for a Glucose Regulation Model	2010-11-01 16:00:00		SAS 4201	Kathleen Holm	
805	4	Low-Mach-Number Compressible Euler Equations with Solid-Wall Boundary Condition and General Initial Data	2010-12-01 15:00:00		SAS 4201	Bin Cheng	math.asu.edu/~cheng

id	type	title	when	whenend	location	speaker	speakerurl
806	22	Counting, coloring... and calculus?	2010-11-10 16:00:00		SAS 2102	Erin Bancroft	http://www4.ncsu.edu/~eelukasi/index.html
807	22	2?!?: Error Correcting for Quantum Computers	2010-11-17 16:00:00		SAS 2102	Katie Liszewski	
808	19	Shard Intersections in S_n as Permutation Pre-orders	2010-11-01 15:30:00		SAS 2235	Erin E. Bancroft	http://www4.ncsu.edu/~eelukasi/index.html
809	8	Integration of Liouvillian Functions	2010-11-17 16:00:00		SAS 4201	Clemens Gunter Raab	

id	type	title	when	whenend	location	speaker	speakerurl
810	21	TA Grading Party	2010-11-01 17:30:00		SAS 4104		
811	28	WM Lunch Seminar: How to Choose an Advisor	2010-11-03 12:30:00		SAS 4201		
812	14	Departmental Tea and Cookies	2010-11-05 14:30:00		SAS 4104		
813	4	Continuations of the nonlinear Schrodinger equation beyond the singularity	2011-02-09 15:00:00		SAS 4201	Gadi Fibich	http://www.cs.tau.ac.il/~fibich

id	type	title	when	whenend	location	speaker	speakerurl
814	11	Financial crisis of 2008	2010-11-05 13:30:00		SAS 4201	Janet Cowell	http://www.nctreasurer.com/dsthom/eOfTheTreasurer/Biographical
815	26	A Quadratic Binary Programming Problem, Modeling and Linearization Techniques	2010-11-08 16:00:00		SAS 4201	Tulay Ayyildiz Akoglu	
816	23	Interview Do's and Don'ts	2010-11-12 15:00:00		SAS 4201	Departmental Faculty	

id	type	title	when	whenend	location	speaker	speakerurl
817	23	Poster Design	2010-11-19 15:00:00		SAS 4201	Billy Tallis	
818	14	Departmental Tea and Cookies	2010-11-09 14:30:00		SAS 4104		
819	7	Coalescence in Branching Trees	2010-11-23 11:00:00		SAS 4201	Krishna Athreya	http://orion.math.iastate.edu:80/kba
820	6	Uncertainty Analysis for Complex Systems: Algorithms beyond Polynomial Chaos	2011-02-08 15:00:00		SAS 4201	Dongbin Xiu	http://www.math.purdue.edu/~dxiu/

id	type	title	when	whenend	location	speaker	speakerurl
821	21	Putnam Math Competition	2010-12-04 10:00:00		SAS 2106		
822	1	Estimating ultra-large phylogenies and alignments	2010-12-03 15:00:00		SAS 4201	Tandy Warnow	http://www.cs.utexas.edu/~tandy

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
823	14	Pre-Thanksgiving social for faculty, graduate students, and staff	2010-11-19 14:00:00		SAS 4104		
824	21	Triangle Lectures in Combinatorics	2011-04-09 09:15:00		NC State Campus SAS 1102		
825	26	Visualization and Grid Modification of Evolving Landforms Due to Sea-Level Rise	2010-11-22 16:00:00		SAS 4201	Elisabeth Brown	

id	type	title	when	whenend	location	speaker	speakerurl
828	14	Fourth Grading Party	2010-11-22 17:30:00		SAS 4104		
829	14	Departmental Tea and Cookies	2010-12-03 14:30:00		SAS 4104		
830	1	What we eat matters: Resource quality dynamics and its implications	2011-01-28 16:00:00		SAS 4201	Yang Kuang	http://math.asu.edu/~kuang

id	type	title	when	whenend	location	speaker	speakerurl
831	14	Honor's Program Research Presentations	2010-12-01 16:00:00		SAS 2102		
832	14	Honor's Program Research Presentations	2010-12-02 12:30:00		SAS 4201		
833	14	Math TA Seminar: How to balance students/professors/grading with your own	2010-12-06 14:30:00		SAS 4201	Dr. PJ Adams	

id	type	title	when	whenend	location	speaker	speakerurl
		finals!					
834	2	Cloaking via change of variables for the Helmholtz equation	2011-01-18 15:00:00		SAS 4201	Hoai-Minh Nguyen	http://cims.nyu.edu/~hoaiminh/
835	14	Departmental Tea and Cookies	2010-12-08 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
837	6	Sinking, merging and stationary plumes in a coupled chemotaxis-fluid model: a high-resolution numerical approach	2011-03-22 15:00:00		SAS 4201	Alina Chertock	http://www4.ncsu.edu/~acherto/

id	type	title	when	whenend	location	speaker	speakerurl
838	6	TBA	2011-01-02 15:00:00		SAS 4201	Gary Howell	http://www.ncsu.edu/itd/hpc/Documentation/publications/gary_howell/contents.htm
839	14	Departmental Tea and Cookies	2011-01-18 14:30:00		SAS 4104		
840	14	Departmental Tea and Cookies	2011-01-12 14:30:00		SAS 4104		
841	14	Departmental Tea and Cookies	2011-01-20 14:30:00		SAS 4104		
842	14	Departmental Tea and Cookies	2011-01-13 14:30:00		SAS 4104		
843	14	Departmental Tea and Cookies	2011-01-14 14:30:00		SAS 4104		
844	14	Departmental Tea and Cookies	2011-01-19 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
845	14	Departmental Tea and Cookies	2011-01-11 14:30:00		SAS 4104		
846	14	Departmental Tea and Cookies	2011-01-24 14:30:00		SAS 4104		
847	14	Departmental Tea and Cookies	2011-01-28 15:30:00		SAS 4104		
848	2	Nonnegative Polynomials and Sums of Squares	2011-01-18 16:00:00		SAS 4201	Grigoriy Blekherman	http://sites.google.com/site/grrigg/

id	type	title	when	whenend	location	speaker	speakerurl
849	2	Image Restoration via Sparsity: Wavelet Tight Frame, Low Rank Matrix and Beyond	2011-01-12 15:00:00		SAS 4201	Jian-Feng Cai	http://www.math.ucla.edu/~cai/
850	2	Imatinib Dynamics and Cancer Vaccines: From Agent-Based Models to PDEs	2011-01-20 15:00:00		SAS 4201	Peter Kim	http://www.math.utah.edu/~kim/

id	type	title	when	whenend	location	speaker	speakerurl
851	2	Compressive Sampling and Redundancy	2011-01-13 15:00:00		SAS 4201	Deanna Needell	http://www-stat.stanford.edu/~dnee

id	type	title	when	whenend	location	speaker	speakerurl
852	2	The Mathematics of Crime Hotspots	2011-01-14 15:00:00		SAS 4201	Martin Short	http://www.math.ucla.edu/~mbshort
853	2	Equivariant Moving Frames, Lie Pseudo-Groups, and Local Equivalence Problems	2011-01-19 16:00:00		SAS 4201	Francis Valiquette	http://www.math.mcgill.ca/valiquette

id	type	title	when	whenend	location	speaker	speakerurl
854	2	Topological data analysis and the construction of intrinsic circle-valued coordinates	2011-01-11 15:00:00		SAS 4201	Mikael Vejdemo-Johansson	http://math.stanford.edu/~mik/
855	2	Nonlinear Wave Equations and Fluid-Structure Interactions	2011-01-19 15:00:00		SAS 4201	Lorena Bociu	http://www.math.unl.edu/~lbociu2

id	type	title	when	whenend	location	speaker	speakerurl
856	2	Boundary effects in kernel approximation and the polyharmonic Dirichlet problem	2011-01-12 16:00:00		SAS 4201	Thomas Hangelbroek	http://www.vanderbilt.edu/math/people/hangelbroek
857	2	PDE stability problems on unbounded domains	2011-01-20 16:00:00		SAS 4201	Alin Pogan	http://www.math.umn.edu/~pogan0

id	type	title	when	whenend	location	speaker	speakerurl
858	2	Large-Time Behavior Of Solutions Of Semilinear Dispersive Equations	2011-01-14 16:00:00		SAS 4201	Tristan Roy	www.cims.nyu.edu/~troy
859	1	Symbolic computing in modeling and simulation	2011-03-25 16:00:00		SAS 1102	Laurent Bernardin	http://bernardin.com

id	type	title	when	whenend	location	speaker	speakerurl
860	4	Interaction manifolds in reaction-diffusion systems	2011-02-23 15:00:00		SAS 4201	Douglas Wright	http://www.math.drexel.edu/~jdoug
861	6	ReALE - Reconnection-based Arbitrary Lagrangian Eulerian Method	2011-04-12 15:00:00		SAS 4021	Mikhail Shashkov	http://cnls.lanl.gov/~shashkov/

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
862	3	Total positivity on orientable surfaces	2011-01-28 14:00:00		SAS 4201	Pavlo Pylyavskyy	
863	21	2011 AMC Test at NCSU	2011-02-23 15:15:00		SAS 1102		
864	14	Spring 2011 Math Departmental Meeting	2011-01-11 16:00:00		SAS 1102		
865	4	Self-organization and emergent patterns in dryland vegetation	2011-03-16 15:00:00		SAS 4201	Sally Thompson	http://www.duke.edu/~set8/About.h

id	type	title	when	whenend	location	speaker	speakerurl
866	12	Current challenges in pedestrian dynamics and crowd modeling	2011-02-14 16:00:00		SAMSI, RTP, room 150	Pierre Degond	
867	2	From Gene Trees to Species Trees	2011-01-24 15:00:00		SAS 4201	Tandy Warnow	http://www.cs.utexas.edu/~tandy

id	type	title	when	whenend	location	speaker	speakerurl
868	21	Spring 2011 NC State Math Grad Student Recruitment	2011-02-25 08:00:00	2011-02-27 17:00:00	NC State Campus SAS Hall		
869	6	Sparse Block Householder SVD	2011-02-01 15:00:00		SAS 4201	Gary Howell	http://www.csc.ncsu.edu/directories/info.php?id=2388

id	type	title	when	whenend	location	speaker	speakerurl
870	3	Partitions and compositions: A tale of two symmetries	2011-02-11 14:00:00		SAS 4201	Sarah Mason	
871	23	Feedback Regarding the Joint Mathematics Meetings	2011-01-28 15:00:00		SAS 4201	Student Panel	
872	8	On the Computing Time of the Continued Fractions Method	2011-03-16 16:00:00		SAS 4201	Werner Krandick	

id	type	title	when	whenend	location	speaker	speakerurl
873	3	The Steinberg torus	2011-04-08 14:00:00		SAS 4201	John Stembridge	
874	22	Why are there are only 17 Wallpaper Groups?	2011-01-26 16:00:00		SAS 2102	Amassa Fauntleroy	
875	22	A Point Pattern Matching Problem: How a problem was actually solved - a day in the life of a mathematician	2011-02-02 16:00:00		SAS 2102	John Peach	

id	type	title	when	whenend	location	speaker	speakerurl
876	26	Stability of constrained capillary interfaces: contact-line dynamics and symmetry-breaking of the sessile drop	2011-01-31 16:00:00		SAS 4201	J.B. Bostwick	

id	type	title	when	whenend	location	speaker	speakerurl
877	21	Future Directions in Applied Mathematics Workshop	2011-03-10 08:00:00	2011-03-11 17:00:00	NC State Campus SAS Hall		
878	28	AWM Lunch Seminar: Stress Management	2011-02-03 12:00:00		SAS 4201	Dr. PJ Adams	
879	4	Generic properties of scalar parabolic equations	2011-03-30 15:00:00		SAS 2102	Genevieve Raugel	http://www.math.u-psud.fr/anm_edp/donnees/raugel.htm

id	type	title	when	whenend	location	speaker	speakerurl
880	3	N-point Virasoro algebras and their dense representations	2011-02-18 14:00:00		SAS 4201	Ben Cox	
881	14	Departmental Tea and Cookies	2011-02-02 14:30:00		SAS 4104		
882	14	TA Grading Party	2011-02-04 17:00:00		SAS 4104		
883	21	Climate change -the past, the present and our future	2011-02-15 19:00:00		Bryan Center at Duke University, Von Canon Room	Douglas Nychka	http://www.image.ucar.edu/~nychka

id	type	title	when	whenend	location	speaker	speakerurl
884	23	Post-Interview Topics	2011-02-04 15:00:00		SAS 4201	Departmental Faculty	
885	22	Rectangulations and Pattern-avoiding permutations	2011-02-09 16:00:00		SAS 2102	Nathan Reading	
886	22	Releasing your Inner Polynomial	2011-02-16 16:00:00		SAS 2102	Nathan Reading	

id	type	title	when	whenend	location	speaker	speakerurl
888	22		2011-03-02 16:00:00		SAS 2102	Hoda Bidkhor	
890	22	Mathematics and Biology	2011-03-23 16:00:00		SAS 2102	Hien Tran	
891	22	Mathematics of Materials	2011-03-30 16:00:00		SAS 2102	Ralph Smith	
892	22	Efficient Algorithms for Digital Halftoning	2011-04-06 16:00:00		SAS 2102	John Harlim	
893	22	How to Model and Simulate Moving Fronts	2011-04-13 16:00:00		SAS 2102	Zhilin Li	
895	14	Departmental Tea and Cookies	2011-02-09 14:30:00		SAS 4104		
896	26	Model and Simulation of Red Blood Cell Dynamics in Patients with Chronic Kidney Disease	2011-02-14 16:00:00		SAS 4201	Karen Bliss	

id	type	title	when	whenend	location	speaker	speakerurl
897	14	Departmental Tea and Cookies	2011-02-17 15:30:00		SAS 4104		
898	14	Hubert V. Park Classroom Dedication	2011-03-01 15:00:00		SAS 2102		
899	26	Persistence Barcodes for Digits	2011-02-21 16:00:00		SAS 4201	Mandy Smith	

id	type	title	when	whenend	location	speaker	speakerurl
900	7	A Stochastic Portfolio Optimization Model with Bounded Memory	2011-03-14 15:00:00		SAS 4201	Tao Pang	http://www4.ncsu.edu/~tpang/
901	7	Disordered Asymmetric Exclusion Process in Non-equilibrium	2011-04-04 15:00:00		SAS 4201	Min Kang	http://www4.ncsu.edu/~mkang2/
902	7	Estimating Population Eigenvalues From Large Dimensional Sample Covariance Matrices	2011-04-18 15:00:00		SAS 4201	Jack Silverstein	http://www4.ncsu.edu/~jack/

id	type	title	when	whenend	location	speaker	speakerurl
903	6	Affine invariant methods for search and sampling	2011-04-05 15:00:00		SAS 4201	Jonathan Goodman	http://www.math.nyu.edu/faculty/goodman/
904	24	MGSA Cookie Contest	2011-02-21 11:00:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
905	15	Life and Research at Northrop Grumman, lunch provided	2011-02-24 12:00:00		SAS 4201	Anjela Govan	
906	14	Departmental Tea and Cookies	2011-02-23 14:30:00		SAS 4104		
907	6	Meeting Sustainability Constraints for Berry Farming in the Pajaro Valley	2011-03-15 15:00:00		SAS 4201	Kathleen Fowler	http://www.clarkson.edu/math/facultes/fowler.html
909	26	Adaptive Control Design for Hysteretic Smart Systems	2011-02-28 16:00:00		SAS 4201	Jerry McMahan	

id	type	title	when	whenend	location	speaker	speakerurl
911	3	Generic rectangulations and pattern-avoiding permutations	2011-04-01 14:00:00		SAS 4201	Nathan Reading	http://www4.ncsu.edu/~nreadin/
912	3	Lattice point methods for combinatorial games	2011-04-29 14:00:00		SAS 4201	Alan Guo	
913	14	Departmental Tea and Cookies	2011-03-02 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
914	4	Strichartz estimates for the Schrodinger and Wave Equations on polygonal domains	2011-04-13 15:00:00		SAS 4201	Jeremy Marzuola	http://www.unc.edu/~marzuola
915	8	Decompositions of commutative monoid congruences and binomial ideals	2011-04-13 16:00:00		SAS 4201	Thomas Kahle	
916	26	Behavior Change in Problem Drinkers: Static Methods	2011-03-14 16:00:00		SAS 4201	Keri Rehm	

id	type	title	when	whenend	location	speaker	speakerurl
917	3	Inversion Sequences, Eulerian Polynomials, and Lecture Hall Partitions	2011-03-18 14:00:00		SAS 4201	Carla D. Savage	http://www4.ncsu.edu/~savage/
918	14	Departmental Tea and Cookies	2011-03-17 15:30:00		SAS 4104		
919	21	NSF-CBMS Conference on Deformation Theory of Algebras and Modules	2011-05-16 08:00:00	2011-05-20 13:00:00	SAS Hall	Martin Markl	
920	14	Awards Day	2011-04-27 16:00:00		SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
921	26	Observers for Systems of Differential Algebraic Equations: The Linear Time-Invariant Case	2011-03-21 16:00:00		SAS 4201	Karen Bobinyec	
922	14	Departmental Tea and Cookies	2011-03-25 15:30:00		SAS 4104		
923	19	Generalizations and Analogs of the Frattini Subalgebra	2011-03-21 15:30:00		SAS 2225	Kristen Stagg	http://www4.ncsu.edu/~klstagg/index.html
924	3	Tree Space and Its Use in Comparing and Performing Statistics on Trees	2011-03-30 16:00:00		SAS 1102	Scott Provan	http://www.unc.edu/~provan/

id	type	title	when	whenend	location	speaker	speakerurl
925	24	Grading Party	2011-03-28 17:30:00		SAS 4104		
926	26	Autoregressive Model for Real-Time Weather Prediction and Detecting Climate Sensitivity	2011-03-28 16:00:00		SAS 4201	Emily Kang	

id	type	title	when	whenend	location	speaker	speakerurl
927	14	Departmental Tea and Cookies	2011-03-30 14:30:00		SAS 4104		
929	19	Codes and Shifted Codes of Partitions	2011-04-04 15:30:00		SAS 2225	J.T. Hird	
930	14	Awards Day Reception	2011-04-27 15:30:00		SAS 4104		
931	26	Faraday Waves on Surfactant Covered Thin Films	2011-04-04 16:00:00		SAS 4201	Lake Bookman	

id	type	title	when	whenend	location	speaker	speakerurl
932	14	Departmental Tea and Cookies	2011-04-05 14:30:00		SAS 4104		
933	26	Synthesis of Second Generation Biofuels	2011-04-11 16:00:00		SAS 4201	Lucus Van Blaircum	
934	14	Departmental Tea and Cookies	2011-04-12 14:30:00		SAS 4104		
936	26	Wrinkling and Deflection Control of Corner Supported Membranes	2011-04-18 16:00:00		SAS 4201	Jason Scott	
937	26	Dispersive Shock Waves in Magma Flow	2011-04-18 16:30:00		SAS 4201	Donovan Shickley	
938	14	Departmental Tea and Cookies	2011-04-20 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
939	28	AWM Student Chapter Meeting	2011-04-20 11:15:00		SAS 4201		
940	14	Undergraduate Honor's Research Project Presentation Day	2011-04-20 15:30:00		SAS 2102	Kaysuv Boyina, Mark Jayne, and Becky Maus	

id	type	title	when	whenend	location	speaker	speakerurl
941	14	Grading Party	2011-04-20 17:30:00		SAS 4104		
942	26	Two Phase Flow in Porous Media: Traveling Waves and Stability	2011-04-25 16:00:00		SAS 4201	Kim Spayd	

id	type	title	when	whenend	location	speaker	speakerurl
943	19	Schur Mutlipliers of Nilpotent Lie Algebras	2011-04-25 15:30:00		SAS 2225	Lindsey Bosko	http://www4.ncsu.edu/~lrbosko/
944	24	MGSA Tea	2011-05-06 11:00:00		SAS 4104		
945	14	Mathematics Graduation Ceremony	2011-05-13 15:00:00		SAS 2203		

id	type	title	when	whenend	location	speaker	speakerurl
947	21	Thin Fluids Day 2011	2011-06-09 09:00:00	2011-06-09 17:00:00	SAS 1102		
948	1	Kinematics and numerical algebraic geometry	2011-10-10 15:00:00		SAS 1102	Charles Wampler	http://www.nd.edu/~cwample1
949	8	Computational approach to the center-focus and integrability problem in R^3	2011-09-14 16:00:00		SAS 4201	Adam Mahdi	

id	type	title	when	whenend	location	speaker	speakerurl
950	8	The entropic discriminant	2011-11-09 16:00:00		SAS 4201	Cynthia Vinzant	http://www-personal.umich.edu/~vinzant/
951	8	Algebraic aspects of conditional independence	2011-10-11 16:00:00		SAS 4201	Johannes Rauh	

id	type	title	when	whenend	location	speaker	speakerurl
952	6	Optimization in Financial Market Models	2011-08-19 15:00:00		SAS 4201	Ekkehard Sachs	
953	21	Undergraduate Research Summer Symposium	2011-08-03 13:00:00	2011-08-03 16:00:00	McKimmon Center at NC State		
955	3	Symmetric chain decomposition for cyclic quotients of Boolean algebras and relation to cyclic crystals	2011-08-26 16:00:00		SAS 4201	Patricia Hersh	

id	type	title	when	whenend	location	speaker	speakerurl
956	8	An Implicitization Challenge for Binary Factor Analysis	2011-09-21 16:00:00		SAS 4201	Maria Angelica Cueto	
957	8	Tensor Seminar Organizational Meeting	2011-08-24 16:00:00		SAS 4201	Seth Sullivant	
958	14	Mathematics Fall Departmental Meeting	2011-08-17 16:00:00		SAS 1102		
959	14	Departmental Tea and Cookies	2011-08-17 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
960	28	Questions You've Always Wanted to Ask	2011-08-24 16:00:00		SAS 1102	AWM Panel	http://www.math.ncsu.edu/Groups/OWM/seminars.php
961	6	An Adaptive Immersed Finite Element Method with Arbitrary Lagrangian-Eulerian Scheme for Parabolic Equations in Variable Domains	2012-03-27 15:00:00		SAS 4201	Zhiming Chen	
962	14	Departmental Tea and Cookies	2011-08-24 14:30:00		SAS 4104		
963	23	Fundamentals of Latex	2011-08-26 15:00:00		SAS 4201	Zhengzheng Hu	

id	type	title	when	whenend	location	speaker	speakerurl
964	6	ALIEN: ALgebra for Identification Estimation	2011-11-08 15:00:00		SAS 4201	Olivier Gibaru	

id	type	title	when	whenend	location	speaker	speakerurl
965	24	Math Mixer	2011-08-23 17:00:00		SAS 4104		
966	6	Semi-implicit time integration scheme for fluid-structure interaction problems	2011-10-25 15:00:00		SAS 4201	Ricardo Ortiz	http://www.unc.edu/~ricortiz/
968	4	The Erpenbeck high-frequency instability theorem for ZND detonations.	2012-03-14 15:00:00		SAS 4201	Mark Williams	http://www.unc.edu/~williams

id	type	title	when	whenend	location	speaker	speakerurl
969	21	SIAM Conference on Applied Algebraic Geometry	2011-10-06 08:00:00	2011-10-09 17:00:00	Riddick and Withers Halls		
970	8	Introduction to Symmetric Tensor Decomposition	2011-08-31 16:00:00		SAS 4201	Agnes Szanto	
971	8	Introduction to Symmetric Tensor Decomposition, Continued	2011-09-07 16:00:00		SAS 4201	Seth Sullivant	
972	3	Sieving with generating functions	2011-09-23 16:00:00		SAS 4201	Andrew Berget	http://www.math.ucdavis.edu/~berget

id	type	title	when	whenend	location	speaker	speakerurl
973	4	Propagating two-dimensional magnetic droplets	2011-10-26 15:00:00		SAS 4201	Matteo Sommacal	http://www4.ncsu.edu/~msommac

id	type	title	when	whenend	location	speaker	speakerurl
974	22	Tiling the Aztec diamond with dominoes	2011-08-31 16:00:00		SAS 2102	Nathan Reading	
975	22	How the Talmud Divides an Estate Among Creditors	2011-09-07 16:00:00		SAS 2102	Steve Schecter	
976	22	The Mathematics of Voting	2011-09-14 16:00:00		SAS 2102	Molly Fenn	
977	22	Reflections at the heart of symmetry	2011-09-21 16:00:00		SAS 2102	Nathan Reading	
978	22	Differential Inequalities	2011-10-12 16:00:00		SAS 2102	Robert Martin	
979	4	Two-phase flow in porous media: the Saffman-Taylor instability revisited	2011-09-21 15:00:00		SAS 4201	Michael Shearer	http://www4.ncsu.edu/~shearer/home.html

id	type	title	when	whenend	location	speaker	speakerurl
980	3	Quantum affine algebras via smash products	2011-09-02 16:00:00		SAS 4201	Garrett Johnson	
981	8	Tensor Seminar: Tensors in Signal Processing	2011-10-19 16:00:00		SAS 4201	Chirag Lakhani	
982	9	Investigating the genetic basis of adaptive wing color patterns in Heliconius butterflies	2011-09-01 16:00:00		Cox Hall, Room 306	Megan Supple	

id	type	title	when	whenend	location	speaker	speakerurl
983	9	Optical Coherence Tomography for Patient-specific 3D Artery Reconstruction and Evaluation of Wall Shear Stress in a Left Circumflex Coronary Artery	2011-09-22 16:00:00		Cox 306	Laura Ellwein	
984	4	Evaporation waves in a spherically symmetric cone-shaped nozzle	2011-09-14 15:00:00		SAS 4201	Xiao-Biao Lin	http://www4.ncsu.edu/~xblin
985	3	Minimal free resolutions of rigid monomial ideals	2011-11-11 16:00:00		SAS 4201	Sonja Mapes	http://www.math.duke.edu/~smapes

id	type	title	when	whenend	location	speaker	speakerurl
986	8	Student Talks -- Note Unusual Day	2011-09-29 16:00:00		SAS 4201	James Rohal and Matthew Comer	

id	type	title	when	whenend	location	speaker	speakerurl
987	4	Surface segregation and solute trapping during the growth of thin films	2011-10-19 15:00:00		SAS 4201	Xiaoying Han	www.auburn.edu/~xzh0003
988	14	Departmental Tea and Cookies	2011-08-31 14:30:00		SAS 4201		
989	3	No talk	2011-11-04 14:00:00				
990	1	Pseudo-Transient Continuation	2012-03-15 16:00:00		SAS 1102	Tim Kelley	http://www4.ncsu.edu/~ctk

id	type	title	when	whenend	location	speaker	speakerurl
991	3	Thom polynomials	2011-10-14 16:00:00		SAS 4201	Richárd Rimányi	http://www.unc.edu/~rimanyi/
992	3	Log concavity of characteristic polynomials and toric theory	2011-10-21 16:00:00		SAS 4201	Eric Katz	http://www.math.uwaterloo.ca/Candott/

id	type	title	when	whenend	location	speaker	speakerurl
993	3	Cluster algebras and Coxeter combinatorics	2011-09-16 16:00:00		SAS 4201	Nathan Reading	
994	4	Geometric and probabilistic descriptions of chaotic phase-space transport	2011-11-09 15:00:00		SAS 4201	Shane Ross	http://www.esm.vt.edu/~sdross
996	6	Atomistic simulations of vibration of carbon nanotubes: is it possible to measure the mass of a single atom?	2011-10-28 14:00:00		SAS 4201	Polina pine	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
997	23	Applying for Graduate Research Fellowships	2011-09-09 15:00:00		SAS 4201	Seth Sullivant	
998	14	Departmental Tea and Cookies	2011-09-07 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
999	3	The shape of a random affine Weyl group element, and random core partitions	2011-11-07 11:30:00		SAS 4201	Thomas Lam	http://www.math.lsa.umich.edu/~tfy
1000	1	What do mosquitofish, shrimp, and proliferating CD4+ T-cells have in common?	2011-11-17 16:00:00		SAS 1102	H. T. Banks	
1001	1	The art of hybrid computation	2012-02-16 16:00:00		SAS 1102	Erich Kaltofen	http://www4.ncsu.edu/~kaltfen

id	type	title	when	whenend	location	speaker	speakerurl
1002	1	Estimating population eigenvalues from large dimensional sample covariance matrices	2012-04-10 16:00:00		SAS 1102	Jack Silverstein	http://www4.ncsu.edu/~jack
1003	26	Mathematical Modeling of Dynamic Responsiveness for Human Lymphocyte	2011-09-12 16:00:00		SAS 4201	Clay Thompson	http://www4.ncsu.edu/~wcthomps/

id	type	title	when	whenend	location	speaker	speakerurl
1004	14	Departmental Tea and Cookies	2011-09-14 14:30:00		SAS 4104		
1005	12	Total UQ	2011-09-15 15:30:00		SAMSI, room 150, Durham	Tony O'Hagan	
1006	23	Poster Design	2011-09-16 15:00:00		SAS 4201	Mandy Smith and Colleen McCarthy	
1007	23	Fundamentals of Webdesign Using Dreamweaver	2011-09-23 15:00:00		SAS 4201	Seyma Bennett-Shabbir	

id	type	title	when	whenend	location	speaker	speakerurl
1008	4	Canard cycles in predator-prey systems	2011-09-28 15:00:00		SAS 4201	Huaiping Zhu	http://www.math.yorku.ca/~huaiping
1009	26	Investigating the influence of Atropine on heart rate regulation	2011-09-19 16:00:00		SAS 4201	Christian Haargaard Olsen	

id	type	title	when	whenend	location	speaker	speakerurl
1010	14	Departmental Tea and Cookies	2011-09-21 14:30:00		SAS 4104		
1011	22	Avalanches and the Brazil Nut Effect	2011-09-28 16:00:00		SAS 2102	Michael Shearer	
1012	22	Putting a Spring in Yoda's Step	2011-11-02 16:00:00		SAS 2102	Tim Chartier	http://www.davidson.edu/math/chartier/
1013	22	Putting the Pieces Together: The Math of Puzzle Assembly	2011-11-09 16:00:00		SAS 2102	Susan Crook	
1014	28	First AWM Meeting of the Year	2011-09-22 14:00:00		SAS 2102	Susan Crook	http://www.math.ncsu.edu/Groups/OWM/index.php
1015	4	Monte Carlo simulations informed by large deviation principles	2012-04-11 15:00:00		SAS 4201	Richard Moore	http://web.njit.edu/~rmoore

id	type	title	when	whenend	location	speaker	speakerurl
1016	19	The Geometry of Tree Reconstruction	2011-09-30 15:00:00		SAS 2235	Ruth Davidson	http://www4.ncsu.edu/~redavids/
1017	21	2011 Todd Fuller Contest	2011-10-15 09:00:00		Mann Hall room 216		
1018	21	Sonya Kovalevsky Day	2011-10-22 09:00:00	2011-10-22 15:15:00	SAS Hall	Association for Women in Mathematics	

id	type	title	when	whenend	location	speaker	speakerurl
1019	26	Distributions on Electric Permittivity in Maxwell's Equations	2011-09-26 12:00:00		SAS 4102	Zack Kenz	http://www4.ncsu.edu/~zrkenz/
1020	4	The onset of steady vortices in Taylor-Couette flow: the role of approximate symmetry	2011-11-02 15:00:00		SAS 4201	David Schaeffer	http://fds.duke.edu/db/aas/math/dgs

id	type	title	when	whenend	location	speaker	speakerurl
1021	14	Departmental Tea and Cookies	2011-09-28 14:30:00		SAS 4104		
1022	23	Graphics Packages	2011-09-30 15:00:00		SAS 4201	RTG Faculty	

id	type	title	when	whenend	location	speaker	speakerurl
1023	26	Experimental design for vector output ODE systems	2011-10-03 16:00:00		SAS 4201	Keri Rehm	http://www4.ncsu.edu/~klrehm/index.html
1024	26	Maximally Reduced Observers for Linear Time Varying DAEs	2011-10-03 16:30:00		SAS 4201	Karen Bobinyec	TBA
1025	8	Nonnegative Definite Tensors and Neuroimaging	2012-02-29 16:00:00		SAS 4201	Lek-Heng Lim	http://galton.uchicago.edu/~lekheng

id	type	title	when	whenend	location	speaker	speakerurl
1026	21	Triangle Lectures in Combinatorics	2011-11-05 10:00:00	2011-11-05 17:00:00	Hanes 120 at UNC Chapel Hill		
1027	9	Rolling up with the flow to reduce drag and flutter: A study of broad leaves	2011-10-20 16:00:00		Cox 306	Laura Miller	http://www.unc.edu/lam9/pmwiki2/M M

id	type	title	when	whenend	location	speaker	speakerurl
1028	14	Departmental Tea and Cookies	2011-10-05 14:30:00		SAS 4104		
1029	14	Departmental Tea and Cookies	2011-10-10 14:30:00		SAS 4104		
1030	21	Reception for Alumni and Friends of the NC State Mathematics Department at the Joint Mathematics Meetings	2012-01-06 17:30:00	2012-01-06 19:30:00	Sheraton Boston Hotel, Clarendon Room (3rd floor)		
1031	23	Presentations Using PowerPoint with LaTeXiT	2011-10-14 15:00:00		SAS 4201	Ralph Smith	
1032	8	Software design in the LinBox library and prototypes for many-cores architectures ...	2011-10-12 16:00:00		SAS 4201	Brice Boyer and Pascal Giorgi	

id	type	title	when	whenend	location	speaker	speakerurl
1033	8	Tensor Complexes	2011-11-30 16:00:00		SAS 4201	Christine Berkesch	http://fds.duke.edu/db/aas/math/facberkesch
1034	8	Tensor Seminar: Matrix Multiplication	2011-10-26 16:00:00		SAS 4201	Agnes Szanto	
1035	14	Departmental Tea and Cookies	2011-10-19 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1036	23	Optimizing your Conference Experience	2011-10-21 15:00:00		SAS 4201	Departmental Faculty	
1038	26	Optimal Control Software for Constrained Nonlinear Systems with Delays	2011-10-24 16:00:00		SAS 4201	Karmethia Thompson	TBA

id	type	title	when	whenend	location	speaker	speakerurl
1039	22	Field Extensions and the Galois Correspondence	2011-10-26 16:00:00		SAS 2102	Jed Mihalisin	
1040	6	Direct Transcription Solution of Optimal Control Problems with State and Control Delays	2011-11-22 15:00:00		SAS 4201	Steve Campbell	http://www4.ncsu.edu/~slc/
1041	3	Utilizing Ideas from Persistent Homology to Compute Probabilistic Sensor Network Coverage	2012-01-13 16:00:00		SAS 4201	Elizabeth Munch	http://www.elizabethmunch.com/ma
1042	14	Departmental Tea and Cookies	2011-10-26 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1043	8	Tensor Seminar: Nuclear Norms	2011-11-02 16:00:00		SAS 4201	Seth Sullivant	
1045	23	Curriculum Vitae and Research and Teaching Statements	2011-10-28 15:00:00		SAS 4201	Departmental Faculty	
1046	14	Departmental Tea and Cookies	2011-11-02 14:30:00		SAS 4104		
1047	21	Annual VT Math Competition	2011-10-29 09:00:00		SAS 2106		
1048	26	Modeling Flash Pyrolysis	2011-10-31 16:00:00		SAS 4201	Lucus Van Blaircum	

id	type	title	when	whenend	location	speaker	speakerurl
1049	4	On a coupled system of incompressible fluid and nonlinear elasticity	2011-11-16 15:00:00		SAS 4201	Lorena Bociu	http://www.math.unl.edu/~lbociu2
1050	19	Soliton cellular automaton associated with $G_2^{(1)}$ crystal base	2011-11-18 15:00:00		SAS 2235	Evan Wilson	
1051	23	Job Application Process	2011-11-04 15:00:00		SAS 4201	Departmental Faculty	

id	type	title	when	whenend	location	speaker	speakerurl
1052	23	Final Year Timelines and Strategies	2011-11-11 15:00:00		SAS 4201	Departmental Faculty	
1053	23	Interview Strategies	2011-11-18 15:00:00		SAS 4201	Departmental Faculty	
1056	8	Tensor Seminar	2011-11-16 16:00:00		SAS 4201	Moody Chu	
1057	8	Markov complexity of hypergraphs	2012-03-21 16:00:00		SAS 4201	Elizabeth Gross	http://homepages.math.uic.edu/~liz/home.html

id	type	title	when	whenend	location	speaker	speakerurl
1058	8	Secant varieties of Segre-Veronese varieties	2012-03-28 16:00:00		SAS 4201	Claudiu Raicu	http://www.math.princeton.edu/~craicu
1059	14	Departmental Tea and Cookies	2011-11-09 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1061	26	Filtering Irregularly Spaced Sparse Observations with a Hierarchical Bayesian Approach AND Characterization of Dispersive Shock Waves in the Magma Equation.	2011-11-14 16:00:00		SAS 4201	Kristy Brown and Nick Lowman	
1062	14	Departmental Tea and Cookies	2011-11-17 15:30:00		SAS 4104		
1063	21	The 72nd William Lowell Putnam math competition	2011-12-03 10:00:00	2011-12-03 18:00:00	SAS 2106		
1064	26	Patient Specific modeling of Head-Up Tilt	2011-11-21 16:00:00		SAS 4201	Nakeya Williams	

id	type	title	when	whenend	location	speaker	speakerurl
1065	26		2011-11-21 16:30:00		SAS 4201	Eugenia Bakunova	
1066	21	Kwangil Koh Lecture on Mathematics in Our Time	2012-04-16 16:30:00		SAS 2203	Donald Saari	http://math.uci.edu/~dsaari/

id	type	title	when	whenend	location	speaker	speakerurl
1067	3	Curve neighborhoods of Schubert varieties	2012-02-10 16:00:00		SAS 4201	Leonardo Mihalcea	https://bearspace.baylor.edu/LeonardoMihalcea/www/index.htm
1068	26	Application to Carbon Sequestration	2011-11-28 16:00:00		SAS 4201	Kathy Varga	
1069	26	Faraday Waves on Surfactant Covered Thin Films	2011-11-28 16:30:00		SAS 4201	Lake Bookman	

id	type	title	when	whenend	location	speaker	speakerurl
1070	14	Departmental Tea and Cookies	2011-11-30 14:30:00		SAS 4104		
1071	3	Invariant subalgebras of affine vertex algebras	2012-03-16 16:00:00		SAS 4201	Andrew Linshaw	
1072	9	Modelling genetic control of insect pests	2011-12-09 15:30:00		Cox Hall, Room 306	Nina Alphey	

id	type	title	when	whenend	location	speaker	speakerurl
1073	14	Spring Departmental Meeting	2012-01-09 16:00:00		SAS 1102		
1074	14	Departmental Tea and Cookies	2012-01-09 14:30:00		SAS 4104		
1076	8	Splitting full matrix algebras over algebraic number fields	2012-04-25 16:00:00		SAS 4201	Lajos Rónyai	http://www.sztaki.hu/~ronyai/

id	type	title	when	whenend	location	speaker	speakerurl
1077	2	Superintegrabilty, special functions and orthogonal polynomials	2011-01-13 15:00:00		SAS 4201	Sarah Post	http://www.crm.umontreal.ca/~postme.html

id	type	title	when	whenend	location	speaker	speakerurl
1078	2	Superintegrabilty, special functions and orthogonal polynomials	2012-01-13 15:00:00		SAS 4201	Sarah Post	http://www.crm.umontreal.ca/~postme.html

id	type	title	when	whenend	location	speaker	speakerurl
1079	2	Numerical solutions to inverse problems	2012-01-12 16:00:00		SAS 4201	Julianne Chung	http://omega.uta.edu/~chungj/

id	type	title	when	whenend	location	speaker	speakerurl
1080	2	Hyperbolic models for flocking behavior	2012-01-20 15:00:00		SAS 4201	Sebastien Motsch	http://seb-motsch.com/
1081	2	Efficient algorithm for electronic structure calculations	2012-01-09 15:00:00		SAS 4201	Jianfeng Lu	http://www.cims.nyu.edu/~jianfeng/
1082	2	Internal imaging of graphs and applications to urban sensing	2012-01-10 16:00:00		SAS 4201	Michael Robinson	http://www.math.upenn.edu/~robim

id	type	title	when	whenend	location	speaker	speakerurl
1083	2	Symbolic-numeric methods for systems of polynomial equations	2012-01-17 16:00:00		SAS 4201	Jonathan Hauenstein	http://www.nd.edu/~jhauenst/
1085	14	Departmental Tea and Cookies	2012-01-20 14:30:00		SAS 4104		
1087	14	Departmental Tea and Cookies	2012-01-10 15:30:00		SAS 4104		
1088	14	Departmental Tea and Cookies	2012-01-17 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1089	14	Departmental Tea and Cookies	2012-01-12 15:30:00		SAS 4104		
1090	14	Departmental Tea and Cookies	2012-01-13 14:30:00		SAS 4104		
1091	3	Advances in Geometric Invariant Theory	2012-04-13 16:00:00		SAS 4201	Amassa Fauntleroy	http://www4.ncsu.edu/~amassa/
1092	6	Comparing the Laplace Transform and the Parareal Algorithms	2012-02-21 15:00:00		SAS 4201	Craig Douglas	http://www.mgnet.org/~douglas/

id	type	title	when	whenend	location	speaker	speakerurl
1093	4	Using a Hodgkin-Huxley type model to understand afferent nervous response to changes in blood pressure	2012-01-25 15:00:00		SAS 4201	Mette Olufsen	www4.ncsu.edu/~msolufse/
1094	8	An effective method to stop the refiner in Caboara's dynamic algorithm	2012-03-14 16:00:00		SAS 4201	John Perry	http://www.math.usm.edu/perry/
1095	6	Random Unstructured Meshes via Maximal Poisson-disk Sampling	2012-04-03 16:00:00		Burlington Labs	Mohamed Ebeida	

id	type	title	when	whenend	location	speaker	speakerurl
1096	4	Capturing intermittent and low-frequency variability in high-dimensional data through nonlinear Laplacian spectral analysis	2012-03-30 15:00:00		SAS 4201	Dimitris Giannakis	
1097	4	Fundamental Limitations of Polynomial Chaos for Uncertainty Quantification in systems with intermittency	2012-04-03 15:00:00		SAS 4201	Michal Branicki	

id	type	title	when	whenend	location	speaker	speakerurl
1100	6	An efficient multi-level method for radiative transport equation with applications to optical imaging	2012-03-13 15:00:00		SAS 4201	Hongkai Zhao	
1101	8	Tensor Seminar: Catelecticants	2012-01-25 16:00:00		SAS 4201	Agnes Szanto	
1102	8	Tensor Seminar: Tensors and Algebraic Geometry	2012-02-08 16:00:00		SAS 4201	Seth Sullivant	
1103	8	Telescopers for Rational and Algebraic Functions via Residues	2012-02-22 16:00:00		SAS 4201	Shaoshi Chen	http://www.risc.jku.at/home/schen

id	type	title	when	whenend	location	speaker	speakerurl
1104	21	American Mathematics Competitions	2012-02-22 15:15:00		SAS 11022		
1105	22	The shape of space	2012-01-25 16:00:00		SAS 2102	Nathan Reading	
1109	4	Climate Variability, When Data Fail Us	2012-04-18 15:00:00		SAS 4201	Juan Restrepo	http://math.arizona.edu/~restrepo/

id	type	title	when	whenend	location	speaker	speakerurl
1110	2	A Flexible Stochastic Collocation Algorithm on Arbitrary Nodes via Interpolation	2012-01-31 16:00:00		SAS 4201	Dongbin Xiu	http://www.math.purdue.edu/~dxiu/
1111	6	Large-Scale Iterative Solvers for Linear and Nonlinear Systems	2012-04-10 15:00:00		SAS 4201	Van Emden Henson	

id	type	title	when	whenend	location	speaker	speakerurl
1112	2	Polynomial System Solving over the Reals: Algorithms, Complexity, Implementations and Applications	2012-02-03 15:00:00		SAS 4201	Mohab Safey El Din	http://www-polsys.lip6.fr/~safey/

id	type	title	when	whenend	location	speaker	speakerurl
1113	23	Feedback Regarding the Joint Mathematics Meetings	2012-01-27 15:00:00		SAS 4201	Student Panel	
1114	23	Post-Interview Topics	2012-02-10 15:00:00		SAS 4201	Departmental Faculty	
1115	14	Departmental Tea and Cookies	2012-01-31 15:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1117	8	Tensor Seminar: Catelecticants Continued	2012-02-01 16:00:00		SAS 4201	Agnes Szanto	
1118	8	Tensor Seminar: Representation theory for tensor rank	2012-02-15 16:00:00		SAS 4201	Alex Fink	
1119	4	Global weak solution for kinetic models of active swimming and passive suspensions	2012-02-08 15:00:00		SAS 4201	Xiuqing Chen	
1120	14	Departmental Tea and Cookies	2012-02-03 14:30:00		SAS 4104		
1121	21	Categorification of Quantum Groups and Representation Theory	2012-04-21 08:00:00	2012-04-22 17:00:00	1102 SAS Hall, NCSU		

id	type	title	when	whenend	location	speaker	speakerurl
1122	22	Can you say something about solutions without finding them?	2012-02-01 16:00:00		SAS 2102	Hoon Hong	
1123	22	Regular polytopes and tessellations: Why life is more interesting in low dimension	2012-02-08 16:00:00		SAS 2102	Nathan Reading	
1124	22	TBA	2012-02-15 16:00:00		SAS 2102	Sandra Paur	
1125	22	The right treatment at the right time: an introduction to personalized medicine	2012-04-11 16:00:00		SAS 2102	Eric Laber	
1126	22	Alan Turing's work on Voice Encryption	2012-04-18 16:00:00		SAS 2102	Craig Bauer	
1127	27	Triangle Lectures in Combinatorics	2012-02-11 09:15:00	2012-02-11 17:00:00	Physics Building, Room 128, Duke University		
1128	9	Modeling and simulation of fluid flow around the bell of the upside-down jellyfish, <i>Cassiopea xamachana</i>	2012-03-29 16:00:00		Cox 306	Christina Hamlet	

id	type	title	when	whenend	location	speaker	speakerurl
1129	1	Using symmetry groups to understand puzzles from the social sciences	2012-04-17 16:00:00		SAS 1102	Donald Saari	http://math.uci.edu/~dsaari
1130	14	Departmental Tea and Cookies	2012-02-08 14:30:00		SAS 4104		
1131	24	MGSA Annual Cookie Contest	2012-02-13 11:00:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1132	3	A Detailed Look at How the Nazi Enigma Ciphers Were Broken Along with the Historical Background and Impact	2012-04-20 16:00:00		SAS 4201	Craig Bauer	http://faculty.ycp.edu/~cbauer/
1133	8	Closed form solutions of linear difference equations in terms of second order linear difference equations	2012-03-16 15:00:00		SAS 1102 NOTE UNUSUAL PLACE AND TIME	Yongjae Cha	http://www.risc.jku.at/home/ycha

id	type	title	when	whenend	location	speaker	speakerurl
1134	4	Chemotaxis: PDE-based modeling, analysis and numerics	2012-03-21 15:00:00		SAS 4201	Alexander Kurganov	http://www.math.tulane.edu/~kurga

id	type	title	when	whenend	location	speaker	speakerurl
1135	4	Redundant Coordinates and Variational Integrators	2012-04-25 15:00:00		SAS 4201	Dmitry Zenkov	
1136	26	Nonsmooth Optimization Method and the Elastic Contact Problem	2012-02-13 16:00:00		SAS 4201	Sarah King	

id	type	title	when	whenend	location	speaker	speakerurl
1137	14	Departmental Tea and Cookies	2012-02-16 15:30:00		SAS 4104		
1139	4	Limit cycles for a family of Lotka-Volterra systems.	2012-03-01 15:00:00		SAS 4201	Adam Mahdi	
1140	2	Introduction to Radar Imaging	2012-02-23 16:00:00		SAS 4201	Margaret Cheney	http://homepages.rpi.edu/~cheney/
1141	4	Stability and Centers in the Moon-Rand Systems	2012-03-16 15:00:00		SAS 4201	Douglas Shafer	

id	type	title	when	whenend	location	speaker	speakerurl
1142	14	Departmental Tea and Cookies	2012-02-23 15:30:00		SAS 4104		
1143	22	The abc conjecture	2012-02-22 16:00:00		SAS 2102	Alina Duca	
1144	22	The mechanics of tissue dynamics	2012-02-29 16:00:00		SAS 2102	Sharon Lubkin	
1145	6	Sampling in and out of equilibrium when the tails matter	2012-03-20 15:00:00		SAS 4201	Jonathan Weare	

id	type	title	when	whenend	location	speaker	speakerurl
1146	30	Weakly Nonlinear Boundary Value Problems with Impulse	2012-02-22 14:00:00		SAS 4201	Dan Maroncelli	http://www4.ncsu.edu/~dmmaronc/
1147	3	Polyhedral models for generalized associahedra via Coxeter elements	2012-03-30 16:00:00		SAS 4201	Salvatore Stella	
1148	3	Surprising shapes of free resolutions	2012-04-27 16:00:00		SAS 4201	Christine Berkesch	

id	type	title	when	whenend	location	speaker	speakerurl
1149	3	Soliton cellular automaton associated with $G_2^{(1)}$ crystal base	2012-04-04 15:00:00		SAS 1102 (Please note unusual place and time)	Evan Wilson	
1150	14	Departmental Tea and Cookies	2012-02-29 14:30:00		SAS 4104		
1151	8	Fast Computation of Smith Forms of Sparse Matrices over Local Rings	2012-04-04 16:00:00		SAS 4201	Mark Giesbrecht	http://www.cs.uwaterloo.ca/~mwig/

id	type	title	when	whenend	location	speaker	speakerurl
1152	14	Departmental Tea and Cookies	2012-03-15 15:30:00		SAS 4104		
1154	22	Platonic Solids	2012-03-14 16:00:00		SAS 2102	Tom Lada	
1155	22	Why don't we (usually) faint when we stand up?	2012-03-21 16:00:00		SAS 2102	Mette Olufsen	
1156	22	Making waves: Solitons and their applications	2012-03-28 16:00:00		SAS 2102	Terrance Pendleton	
1157	3	Lie algebraic construction of Jack symmetric functions	2012-03-21 14:30:00		SAS 1102 (Please note unusual place and time)	Naihuan Jing	http://www4.ncsu.edu/~jing/

id	type	title	when	whenend	location	speaker	speakerurl
1158	26	Predicting Arterial Flow and Pressure Dynamics	2012-03-19 16:00:00		SAS 4201	Christina Battista	
1159	21	The World of Exploding Dots	2012-03-23 14:00:00		SAS 1102	James Tanton	
1160	21	Mathematica in Education and Research	2012-03-20 16:00:00		450 Riddick Hall	Michael Chastain	
1161	9	Mathematical models in substance use and addiction	2012-04-19 16:00:00		Cox 306	Georgiy Bobashev	

id	type	title	when	whenend	location	speaker	speakerurl
1162	9	Zooplankton, Water Residence Time and Basic Science at the US Army Research Office	2012-04-26 16:00:00		Cox 306	Virginia Pasour	
1163	14	Departmental Tea and Cookies	2012-03-21 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1164	26	Modeling Red Blood Cell and Iron Dynamics in Patients with Chronic Kidney Disease	2012-03-26 16:00:00		SAS 4201	Dustin Kapraun	
1165	4	Hopf Bifurcation in Symmetric Networks of van der Pol Oscillators with Ferromagnetic Core: Twisted Equivariant Degree Approach	2012-04-20 15:00:00		SAS 2235	Z. Balanov	

id	type	title	when	whenend	location	speaker	speakerurl
1166	14	Departmental Tea and Cookies	2012-03-28 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1167	26	High Dimensional Model Representation	2012-04-02 16:00:00		SAS 4201	Mami Tonoe	
1168	7	Parameter estimation in second-order continuous time linear autoregressions	2012-04-04 14:00:00		SAS 4201	Sergey Lototsky	http://www-bcf.usc.edu/~lototsky/
1169	26	UQ of Domain Decomposition in Simulation of Interacting Particles	2012-04-02 16:30:00		SAS 4201	James Nance	

id	type	title	when	whenend	location	speaker	speakerurl
1170	14	Departmental Tea and Cookies	2012-04-04 14:30:00		SAS 4104		
1171	14	Awards Day Reception Tea and Cookies	2012-04-23 15:30:00		SAS 4104		
1172	14	Awards Day Ceremony	2012-04-23 16:00:00		SAS 1102		
1173	12	Undergraduate workshop at SAMSI	2012-05-14 08:00:00	2012-05-18 17:00:00			

id	type	title	when	whenend	location	speaker	speakerurl
1174	8	Tensor Seminar: Tensors in Differential Geometry	2012-04-11 16:00:00		SAS 4201	Irina Kogan	http://www4.ncsu.edu/~iakogan/
1175	14	Departmental Tea and Cookies	2012-04-10 15:30:00		SAS 4104		
1176	15	SIAM Guest Speaker	2012-04-10 13:15:00		SAS 3282	Van Henson	
1177	26	Observer construction for systems of DAEs using completions.	2012-04-09 16:00:00		SAS 4201	Karen Bobinyec	

id	type	title	when	whenend	location	speaker	speakerurl
1178	14	Saari Reception	2012-04-16 16:00:00		SAS Second Floor Lobby		
1179	14	Departmental Tea and Cookies	2012-04-17 15:30:00		SAS 4104		
1180	22	Undergraduate Research talks	2012-04-25 16:00:00		SAS 2102	Jeff Gory, Tim Wessler, Kimberly Rochester, Jeff Fowler	
1181	14	Dr. Steve Campbell Retirement Reception	2012-05-07 15:30:00		SAS 4104		
1182	4	Nucleation, Propagation, and Control of Magnetic Solitons	2012-10-31 15:00:00		SAS 4201	Mark Hofer	http://www4.ncsu.edu/~mahoefer

id	type	title	when	whenend	location	speaker	speakerurl
1183	4	Rigorous justification of the modulation approximation to the full water wave problem	2012-11-14 15:00:00		SAS 4201	Nathan Totz	http://fds.duke.edu/db/aas/math/nto

id	type	title	when	whenend	location	speaker	speakerurl
1184	4	Settling and Rising in Density Stratified Fluids: Analysis and Experiments	2012-11-07 15:00:00		SAS 4201	Shilpa M Khatri	http://www.unc.edu/~khatri/
1185	4	Toward efficient parallel in time methods for PDEs	2012-10-17 15:00:00		SAS 4201	Matthew Emmett	http://www.unc.edu/~mwemmett/

id	type	title	when	whenend	location	speaker	speakerurl
1186	4	Transfer operator approach for finite time coherent sets identification	2012-10-24 15:00:00		SAS 4201	Naratip Santitissadeekorn	
1187	4	Mathematical modeling of the mucus barrier in human lungs	2012-10-10 15:00:00		SAS 4201	Paula Andrea Vasquez	http://www.unc.edu/~pvasquez/

id	type	title	when	whenend	location	speaker	speakerurl
1188	4	Using Conservation Laws in Nonlinear Wave Equations	2012-09-12 15:00:00		SAS 4201	Christopher Waide Curtis	http://amath.colorado.edu/faculty/cu

id	type	title	when	whenend	location	speaker	speakerurl
1189	3	Kronecker coefficients for one hook shape	2012-09-24 15:00:00		SAS 4201	Jonah Blasiak	
1190	31	The Ornstein-Uhlenbeck process	2012-08-15 13:30:00		SAS 3281	John Harlim	
1191	31	Solitary waves	2012-08-22 11:15:00		SAS 4201	Mark Hoefer	
1192	31	Shape derivatives	2012-08-29 11:15:00		SAS 4201	Lorena Bociu	
1193	31	Conservation Laws and Nonlinear Wave Equations	2012-09-12 11:15:00		SAS 4201	Christopher Waide Curtis	http://amath.colorado.edu/faculty/cu
1194	31	Multiscale description of viscoelastic fluids	2012-10-10 11:15:00		SAS 4201	Paula Andrea Vasquez	http://www.unc.edu/~pvasquez/

id	type	title	when	whenend	location	speaker	speakerurl
1195	31	Spectral Deferred Correction methods for ODEs	2012-10-17 11:15:00		SAS 4201	Matthew Emmett	http://www.unc.edu/~mwemmett/
1196	31	Studying probabilistic properties of deterministic systems using the Frobenius Perron operator	2012-10-24 11:15:00		SAS 4201	Naratip Santitissadeekorn	
1197	31	Dispersive Shock Waves	2012-10-31 11:15:00		SAS 4201	Nicholas Lowman	
1198	31	Twophase fluids: Numerical Methods for Tracking Interfaces	2012-11-07 11:15:00		SAS 4201	Shilpa M Khatri	http://www.unc.edu/~khatri/
1199	31	The Water Wave Problem: Fundamentals, Analytic Formulations, and Issues of WellPosedness in 2D and 3D	2012-11-14 11:15:00		SAS 4201	Nathan Totz	http://fds.duke.edu/db/aas/math/ntotz/
1200	31	The role of networks in biological systems	2012-11-28 11:15:00		SAS 4201	Elana Fertig	http://astor.som.jhmi.edu/~ejfertig/ejfer.html

id	type	title	when	whenend	location	speaker	speakerurl
1201	4	Analysis of the dynamics of networks of coupled switches and oscillators	2012-11-28 15:00:00		SAS 4201	Elana Fertig	http://astor.som.jhmi.edu/~ejfertig/Home.html
1202	1	Should you believe it? A mathematical perspective on the science of news	2012-09-21 16:00:00		SAS 2203	Rebecca Goldin	http://math.gmu.edu/~rgoldin

id	type	title	when	whenend	location	speaker	speakerurl
1203	1	Uncertainty quantification and parameter inference in ocean general circulation models	2012-10-29 16:00:00	2012-10-29 17:00:00	SAS 4201	Omar Knio	http://www.mems.duke.edu/faculty/m-knio
1204	6	A homotopy method based on WENO scheme for solving steady state problems	2012-11-06 15:00:00		SAS 4201	Jonathan Hauenstein	www4.ncsu.edu/~jdhauens
1205	1	Randomized algorithms for matrix	2012-11-08 16:00:00		SAS 4201	Ilse Ipsen	http://www4.ncsu.edu/~ipsen

id	type	title	when	whenend	location	speaker	speakerurl
		computations					
1206	31	Darboux theory of integrability with some applications	2012-09-19 11:15:00		SAS 4201	Adam Mahdi	http://www4.ncsu.edu/~amahdi
1207	31	Basic Concepts of Sensitivity Analysis	2012-10-29 11:15:00		SAS 1216	Omar Knio	http://www.mems.duke.edu/faculty/m-knio
1208	1	Differential algebraic equations and optimal control	2012-11-29 16:00:00		SAS 4201	Steve Campbell	http://www4.ncsu.edu/~slc
1209	14	NCSU Math Department Fall 2012 Meeting	2012-08-20 14:30:00		SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
1210	14	NCSU Math Department Refreshments	2012-08-20 15:30:00		SAS 4104		
1211	31	Inverse Problems	2012-09-05 11:15:00		SAS 4201	Kristen Brown	
1212	14	Departmental Tea and Cookies	2012-08-22 14:30:00		SAS 4104		
1213	24	MGSA Pizza Party	2012-08-22 17:00:00		SAS 4104		
1214	26	AMGSS Meeting	2012-08-27 16:00:00		SAS 4201		

id	type	title	when	whenend	location	speaker	speakerurl
1215	3	Factoring Macdonald polynomials at roots of unity	2012-09-10 15:00:00		SAS 4201	Elizabeth Niese	
1216	3	The Lecture Hall Theorem via abacus diagrams	2012-11-05 15:00:00		SAS 4201	Edwin O'Shea	http://educ.jmu.edu/~osheaem/
1217	4	Numerical Simulation of Short Waves as Nonlinear Solitary Waves	2012-09-26 15:00:00		SAS 4201	John Steinhoff	http://www.utsi.edu/faculty/jsteinhoff/hoff.htm

id	type	title	when	whenend	location	speaker	speakerurl
1218	31	Solving Wave Equations Using Nonlinear Solitary Waves	2012-09-26 11:15:00		SAS 4201	John Steinhoff	http://www.utsi.edu/faculty/jsteinhoff/hoff.htm
1219	22	Hey! That's not my hat! Derangements and the number e	2012-08-29 16:00:00		SAS 2102	Nathan Reading	
1220	22	Why should I study math? What can I do	2012-09-05 16:00:00		SAS 2102	Lorena Bociu	

id	type	title	when	whenend	location	speaker	speakerurl
		with a math degree?					
1221	22	The Magnificent LaTeX: Typesetting that will amaze your friends and impress your teachers	2012-10-17 16:00:00		SAS 2102	Shirley Law	
1222	22	When polyhedron met polynomial	2012-10-24 16:00:00		SAS 2102	Seth Sullivant	
1223	14	Departmental Tea and Cookies	2012-08-27 14:30:00		SAS 4104		
1224	21	2012 Todd Fuller Contest	2012-10-13 09:00:00		SAS 2203		
1225	14	Departmental Tea and Cookies	2012-08-29 14:30:00		SAS 4104		
1226	28	Speed Friending	2012-09-07 15:00:00		SAS 2102	Various Women in Mathematics	

id	type	title	when	whenend	location	speaker	speakerurl
1227	8	The differential algebra approach to identifiability of nonlinear ODE models	2012-10-02 16:30:00		SAS 4201	Nicolette Meshkat	http://www.math.ucla.edu/~nmesk
1228	8	On the summability of rational functions	2012-10-30 16:30:00		SAS 4201	Shaoshi Chen	http://www4.ncsu.edu/~schen21/
1229	14	Departmental Tea and Cookies	2012-09-05 14:30:00		SAS 4104		
1230	3	Twisted Frobenius Schur indicators for Hopf algebras	2012-10-08 15:00:00	2012-10-08 16:00:00	SAS 4201	Maria Vega	

id	type	title	when	whenend	location	speaker	speakerurl
1231	19	Graduate Algebra Seminar Organizational Meeting	2012-09-10 16:00:00		SAS 2102	Graduate Algebra Seminar	
1232	8	Calculus on Riemann Surfaces in Python	2013-03-19 16:30:00		SAS 4201	Chris Swierczewski	http://www.cswiercz.info/
1233	4	Simulating Large-Scale Brain Networks	2012-10-03 15:00:00		SAS 4201	Flavio Frohlich	https://www.med.unc.edu/psych/directories/faculty/flavio-frohlich-phd

id	type	title	when	whenend	location	speaker	speakerurl
1234	6	Hybrid Monte CarloDeterministic Methods for the Simulation of Neutron Transport Problems	2012-10-02 15:00:00		SAS 4201	Ed Larsen	http://www-ners.engin.umich.edu/people/larsen
1235	14	Departmental Tea and Cookies	2012-09-12 14:30:00		SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1236	14	MGSA T-Shirt Design Voting / Departmental Tea and Cookies	2012-09-19 14:30:00	2012-09-19 15:00:00	SAS 4104		
1237	14	Departmental Tea and Cookies	2012-09-26 14:30:00	2012-09-26 15:00:00	SAS 4104		
1238	14	Departmental Tea and Cookies	2012-09-21 15:30:00		SAS 4104		
1239	23	How to Get a Job at a Liberal Arts College ... and What It's Like to Work There	2012-09-14 15:00:00		SAS 4201	Ruth Haas	
1240	6	Numerical Methods for Shallow Water and Related Models	2012-10-09 15:00:00		SAS 4201	Alina Chertok	http://www4.ncsu.edu/~acherto/

id	type	title	when	whenend	location	speaker	speakerurl
1243	8	Faster exact matrix multiplication?	2012-09-25 16:30:00		SAS 4201	Brice Boyer	http://www4.ncsu.edu/~bbboyer/
1244	19	Journal Club: Computing Node Polynomials for Plane Curves	2012-09-17 16:00:00		SAS 2102	Graduate Algebra Seminar	http://www4.ncsu.edu/~redavids/GraduateAlgebra.html

id	type	title	when	whenend	location	speaker	speakerurl
1245	19	Group Schemes	2012-09-24 16:00:00		SAS 2102	John Hutchens	http://www4.ncsu.edu/~jdhutche/
1247	15	SIAM Student Chapter Meeting	2012-09-18 12:00:00		SAS 2106		
1248	21	Triangle Lectures in Combinatorics	2012-09-22 09:15:00	2012-09-22 17:00:00	SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
1249	22	Cayley's Formula	2012-09-12 06:00:00		SAS 2102	Nathan Reading	
1250	22	Solitons in Water Waves	2012-09-19 16:00:00		SAS 2102	Mark Hoefer	
1251	22	Modeling the Diffusion of Durian Fragrance in a Crowded Classroom	2012-09-26 16:00:00		SAS 2102	Ralph Smith	
1252	22	Newton's Method	2012-11-07 16:00:00		SAS 2102	Tim Kelley	
1253	8	Tensors and complexity theory	2012-10-23 16:30:00		SAS 4201	JM Landsberg	http://www.math.tamu.edu/~jml/
1254	31	Brains Explained	2012-10-03 11:15:00		SAS 4201	Flavio Frohlich	http://www.frohlichlab.org/
1260	6	Numerical Algebraic Geometry and Differential Equations	2013-04-09 15:00:00	2013-04-09 16:00:00	SAS 4201	Andrew Sommese	http://www.nd.edu/~sommese

id	type	title	when	whenend	location	speaker	speakerurl
1262	19	Classifying Posets using Edge Labelings	2012-10-01 16:00:00	2012-10-01 17:00:00	SAS 2102	Ruth Davidson	http://www4.ncsu.edu/~redavids/

id	type	title	when	whenend	location	speaker	speakerurl
1263	19	Journal Club: Counting Algebraic Curves with Tropical Geometry by Florian Block	2012-10-15 16:00:00	2012-10-15 17:00:00	SAS 2102	Journal Club	http://arxiv.org/abs/1206.1925
1264	19	TBA	2012-10-22 16:00:00	2012-10-22 17:00:00	SAS 2102	Emily Barnard	
1265	19	TBA	2012-11-05 16:00:00	2012-11-05 17:00:00	SAS 2102	Journal Club	

id	type	title	when	whenend	location	speaker	speakerurl
1266	23	Teaching Efficiency	2012-09-28 15:00:00	2012-09-28 16:00:00	SAS 4201	Departmental Faculty and Grad Students	
1267	4	Averaged kinetic PDEs on networks	2013-02-13 15:00:00		SAS 4201	Michael Herty	http://www.opt.rwth-aachen.de/herty
1268	15	Career Talk	2012-10-02 12:00:00	2012-10-02 13:00:00	SAS 2106	Ed Larsen	http://www-ners.engin.umich.edu/people/larsen
1269	6	Averaged kinetic PDEs on networks	2013-02-13 15:00:00	2013-02-13 15:00:00	SAS 4201	Michael Herty	
1270	6	Leverage scores, the column subset selection problem, and least squares problems	2012-11-13 15:00:00	2012-11-13 16:00:00	SAS 4201	Petros Drineas	http://www.cs.rpi.edu/~drinep/

id	type	title	when	whenend	location	speaker	speakerurl
1271	3	Secant Varieties, Symbolic Powers, Statistical Models	2012-10-29 15:00:00	2012-10-29 16:00:00	SAS 4201	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/
1272	3	Root multiplicities of hyperbolic KacMoody algebras and Fourier coefficients of modular forms	2012-11-12 15:00:00	2012-11-12 16:00:00	SAS 4201	Kyu-Hwan Lee	http://www.math.uconn.edu/~khlee/

id	type	title	when	whenend	location	speaker	speakerurl
1273	14	Departmental Tea and Cookies	2012-10-10 14:30:00	2012-10-10 15:00:00	SAS 4104		
1274	8	Exact algorithms for stochastic games and real algebraic geometry	2012-10-16 16:30:00		SAS 4201	Elias Tsigaridas	http://www-polsys.lip6.fr/~elias/index.html
1275	23	Curriculum Vitae, Research and Teaching Statements	2012-10-12 15:00:00	2012-10-12 16:00:00	SAS 4201	Departmental Faculty	
1276	3	Algebraic cycles and Tate classes on Hilbert modular varieties	2012-11-26 15:00:00	2012-11-26 16:00:00	SAS 4201	Heekyoung Hahn	http://www.math.duke.edu/~hahn/

id	type	title	when	whenend	location	speaker	speakerurl
1277	14	Departmental Tea and Cookies	2012-10-17 14:30:00	2012-10-17 15:00:00	SAS 4104		
1278	8	Root isolation bounds	2012-10-17 16:00:00	2012-10-17 16:20:00	SAS 4201	Aaron Herman	
1279	8	Computing a sparse shift under the presence of noise and outlier errors	2012-10-17 16:20:00	2012-10-17 16:50:00	SAS 4201	Matthew Comer	
1280	8	Isomorphism of polynomials	2012-10-17 16:50:00	2012-10-17 17:20:00	SAS 4201	Ludovic Perret	http://www-polsys.lip6.fr/~perret/
1281	8	Bound in Viros polynomials for Hilbert 16th problem	2012-10-17 17:20:00	2012-10-17 17:40:00	SAS 4201	Jason Yellick	

id	type	title	when	whenend	location	speaker	speakerurl
1283	21	Transport Models for Collective Dynamics in Biological Systems	2013-01-15 08:00:00	2013-01-19 17:00:00	SAS 4201		
1284	14	Departmental Tea and Cookies	2012-10-24 14:30:00	2012-10-24 15:00:00	SAS 4104		
1285	23	Presentations Using PowerPoint with LaTeXiT	2012-10-26 15:00:00	2012-10-26 16:00:00	SAS 4201	Ralph Smith	
1287	4	Symplectic Semiclassical Mechanics	2012-11-16 15:00:00	2012-11-16 16:00:00	SAS 4201	Tomoki Ohsawa	http://www-personal.umd.umich.edu/~ohsawa/

id	type	title	when	whenend	location	speaker	speakerurl
1288	14	Departmental Halloween Tea and Cookies	2012-10-31 14:30:00	2012-10-31 15:00:00	SAS 4104		
1289	14	Departmental Tea and Cookies	2012-10-29 15:30:00	2012-10-29 16:00:00	SAS 4104		
1290	14	Departmental Tea and Cookies	2012-11-08 15:30:00	2012-11-08 16:00:00	SAS 4104		
1291	23	Final Year Timelines and Strategies	2012-11-09 15:00:00	2012-11-09 16:00:00	SAS 4201	Departmental Faculty	
1292	3	Roots of the derivative polynomials for tangent and secant and the Tchebyshev transform of a simplicial complex	2013-01-29 15:00:00	2013-01-29 16:00:00	SAS 1102	Gabor Heteyi	http://math.uncc.edu/~ghetyei/

id	type	title	when	whenend	location	speaker	speakerurl
1293	3	Generalized Mordell curves, generalized Fermat curves, and the Hasse principle	2012-11-16 15:00:00	2012-11-16 16:00:00	SAS 2102	Dong Quan Nguyen	http://www.math.ubc.ca/~dongquan
1294	15	Guest Speaker from Novozymes	2012-11-13 12:00:00	2012-11-13 13:00:00	SAS 2106	Nick Giffen	
1295	14	Departmental Tea and Cookies	2012-11-14 14:30:00	2012-11-14 15:00:00	SAS 4104		
1296	22	Two triangles in a torus	2012-11-14 16:00:00	2012-11-14 16:50:00	SAS 2102	Nathan Reading	
1297	22	Undergraduate Research Presentations	2012-11-28 16:00:00	2012-11-28 17:00:00	SAS 2102	NC State Undergrads	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
1298	8	Between Sparse and Dense Arithmetic	2012-12-06 16:30:00	2012-12-06 17:30:00	SAS 4201	Dan Roche	http://www.usna.edu/Users/cs/roche

id	type	title	when	whenend	location	speaker	speakerurl
1299	4	Numerical Methods for DAEs of Multibody System Dynamics	2012-11-30 15:00:00		SAS 2102	Jieyu Ding	
1300	19	Short Presentations	2012-11-26 16:00:00	2012-11-26 17:00:00	SAS 2102	Nathaniel Schwartz Emma Norbrothen John Hutchens	
1301	9	Withinhost parasite interactions and their effects on host health	2012-11-27 16:30:00	2012-11-27 17:30:00	Cox 306	Emily Griffiths	http://www.emily-griffiths.postgrad.shef.ac.uk

id	type	title	when	whenend	location	speaker	speakerurl
1302	14	Undergraduate Research Presentations	2012-11-28 16:00:00	2012-11-28 17:00:00	SAS 2106	Joseph Arthur Laura Barnobi Andre Waschka	

id	type	title	when	whenend	location	speaker	speakerurl
1303	14	Departmental Tea and Cookies	2012-11-29 15:30:00	2012-11-29 16:00:00	SAS 4104		
1304	23	Interview Strategies	2012-11-30 15:00:00	2012-11-30 16:00:00	SAS 4201	Departmental Faculty	
1306	14	NCSU Fall 2012 Math Dept. Graduation	2012-12-14 15:00:00	2012-12-14 17:00:00	SAS 2203		
1308	31	Faculty Research Presentations	2013-01-09 11:15:00	2013-01-09 12:15:00	SAS 4201	Alina Chertock Xiao-Biao Lin Jack Silverstein	
1309	31	Arterial stenosis: modeling and the inverse	2013-01-16 11:15:00	2013-01-16 12:15:00	Park Shops 201 NOTE ALTERNATIVE	Zack Kenz	

id	type	title	when	whenend	location	speaker	speakerurl
		problem			LOCATION		
1310	31	Wellposedness analysis for the steadystate Stokes equation	2013-01-23 11:15:00	2013-01-23 11:15:00	SAS 4201	Kelby Stockstill	
1311	4	A computational and experimental study of flow induced vibrations of broad leaves	2013-04-10 15:00:00	2013-04-10 16:00:00	SAS 4201	Laura Miller	http://www.unc.edu/lam9/pmwiki2/

id	type	title	when	whenend	location	speaker	speakerurl
1312	31	Asymptotics	2013-01-30 11:15:00	2013-01-30 12:15:00	SAS 4201	Lake Bookman	http://www4.ncsu.edu/~ldbookma/
1313	31	Exploiting HF Ambient Noise to Synchronize Distributed Receivers	2013-03-20 11:15:00	2013-03-20 12:15:00	SAS 4201	David Hong	
1314	8	Hyperbolic Polynomials, Interlacers, and Sums of Squares	2013-02-26 16:30:00	2013-02-26 17:30:00	SAS 4201	Cynthia Vinzant	http://www-personal.umich.edu/~vinzant/
1315	1	Flows in karst geometry: modeling, analysis and simulation	2013-04-04 16:00:00	2013-04-04 17:00:00	SAS 1102	Xiaoming Wang	http://www.math.fsu.edu/~wxm/

id	type	title	when	whenend	location	speaker	speakerurl
1316	4	Non-monotone feedback controls for beams and plates	2013-03-20 15:00:00	2013-03-20 16:00:00	SAS 4201	Daniel Toundykov	https://sites.google.com/site/danieltv
1317	31	Faculty Research Presentations	2013-02-20 11:15:00	2013-02-20 12:15:00	SAS 4201	Jonathan Hauenstein Tim Kelley Seth Sullivant	

id	type	title	when	whenend	location	speaker	speakerurl
1318	1	Canonical forms: a mathematician's view of musical canons	2013-01-25 16:00:00	2013-01-25 17:00:00	SAS 2203	Noam Elkies	http://en.wikipedia.org/wiki/Noam_Elkies
1319	21	Kwangil Koh Lecture on Mathematics in Our Time: Patterns Patterns Everywhere	2013-04-16 16:30:00	2013-04-16 17:30:00	SAS 2203	Martin Golubitsky	http://people.mbi.ohio-state.edu/mgolubitsky/
1320	4	Universal Wave Patterns	2013-04-24 16:00:00	2013-04-24 17:00:00	SAS 4201	Peter Miller	http://www.math.lsa.umich.edu/~miller/
1321	31	HighDimensional Model Representation	2013-02-27 11:15:00	2013-02-27 12:15:00	SAS 4201	Zhengzheng Hu	http://www4.ncsu.edu/~zhu4/ZhengzhengWelcome.html

id	type	title	when	whenend	location	speaker	speakerurl
1325	4	Radiative transport theory for light propagation in luminescent media	2013-02-06 15:00:00	2013-02-06 16:00:00	SAS 4201	Boaz Ilan	http://faculty.ucmerced.edu/bilan/
1327	31	Waves	2013-02-06 11:15:00	2013-02-06 12:15:00	SAS 4201	Boaz Ilan	http://faculty.ucmerced.edu/bilan/
1329	8	MULTIPLICITY: Software for computing multiplicity structures at zeros of nonlinear systems	2013-04-09 16:30:00	2013-04-09 17:30:00	SAS 4201	Wenrui Hao	http://www.nd.edu/~whao

id	type	title	when	whenend	location	speaker	speakerurl
1331	6	Fast Factorizations in Recursion Style for Solving Large Systems of Linear Equations with Certain Structures	2013-03-12 15:00:00	2013-03-12 16:00:00	SAS 4201	Xiaobai Sun	
1333	31	What is a soliton?	2013-04-24 11:15:00	2013-04-24 12:15:00	SAS 4201	Peter Miller	http://www.math.lsa.umich.edu/~mi
1335	14	Departmental Tea and Cookies	2013-01-14 15:30:00	2013-01-14 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1337	14	Spring 2013 Mathematics Departmental Meeting	2013-01-14 16:00:00	2013-01-14 17:00:00	SAS 1102		
1339	2	Transport phenomena in flows of granular materials	2013-01-15 16:00:00	2013-01-15 17:00:00	SAS 4201	Ivan Christov	http://www.princeton.edu/~christov/

id	type	title	when	whenend	location	speaker	speakerurl
1341	2	Reincarnations in persistent homology with applications to shape skeleta	2013-01-16 16:00:00	2013-01-16 17:00:00	SAS 4201	Yuriy Mileyko	http://www.math.uiuc.edu/~ymileyko/x.html
1343	2	Efficient Localization of Topological	2013-01-17 16:00:00	2013-01-17 17:00:00	SAS 4201	Anil Hirani	http://www.cs.uiuc.edu/~hirani/

id	type	title	when	whenend	location	speaker	speakerurl
		Features					
1345	2	Hamiltonian dynamical systems with infinitely many periodic orbits and Floer homology	2013-01-18 16:00:00	2013-01-18 17:00:00	SAS 4201	Basak Gurel	http://www.math.vanderbilt.edu/~gurel/

id	type	title	when	whenend	location	speaker	speakerurl
1347	2	Categorification in topology and algebra	2013-01-23 16:00:00	2013-01-23 17:00:00	SAS 4201	Radmila Sazdanovic	http://www.math.upenn.edu/~radmi
1349	2	Torus quotients in algebraic analysis	2013-01-24 14:30:00	2013-01-24 15:30:00	SAS 4201	Christine Berkesch	http://www.math.duke.edu/~cberkes
1351	2		2013-01-25 14:30:00	2013-01-25 15:30:00	SAS 4201	David Anderson	http://www.math.washington.edu/~canderson/

id	type	title	when	whenend	location	speaker	speakerurl
1353	6	Global sensitivity analysis and subset selection in heart rate modeling	2013-02-19 15:00:00	2013-02-19 15:50:00	SAS 4201	Mette Oufsen	

id	type	title	when	whenend	location	speaker	speakerurl
1357	14	Departmental Tea and Cookies	2013-01-24 15:30:00	2013-01-24 16:00:00	SAS 4104		
1359	14	Departmental Tea and Cookies	2013-01-25 15:30:00	2013-01-25 16:00:00	SAS 4104		
1361	14	Departmental Tea and Cookies	2013-01-23 15:30:00	2013-01-23 16:00:00	SAS 4104		
1363	3	How many points can a curve have?	2013-01-24 16:00:00	2013-01-24 17:00:00	SAS 4201	Noam Elkies	http://www.math.harvard.edu/~elkie

id	type	title	when	whenend	location	speaker	speakerurl
1365	8	Causality and Algebraic Geometry	2013-01-25 11:00:00	2013-01-25 12:00:00	SAS 4201	Andrew Critch	http://www.acritch.com/
1367	14	Departmental Tea and Cookies	2013-01-15 15:30:00	2013-01-15 16:00:00	SAS 4104		
1369	14	Departmental Tea and Cookies	2013-01-16 15:30:00	2013-01-16 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1371	14	Departmental Tea and Cookies	2013-01-17 15:30:00	2013-01-17 16:00:00	SAS 4104		
1373	14	Departmental Tea and Cookies	2013-01-18 15:30:00	2013-01-18 16:00:00	SAS 4104		
1375	4	Boussinesq Models and Tsunami Waves	2013-04-17 15:00:00	2013-04-17 16:00:00	SAS 4201	Dimitrios Mitsotakis	https://sites.google.com/site/dmitsotakis/

id	type	title	when	whenend	location	speaker	speakerurl
1377	31	Water waves, tsunamis and dispersive systems	2013-04-17 11:15:00	2013-04-17 12:15:00	SAS 4201	Dimitrios Mitsotakis	https://sites.google.com/site/dmitsotakis/
1379	4	The Mathematics of Nuclear Lattice Simulations	2013-04-03 15:00:00	2013-04-03 16:00:00	SAS 4201	Dean Lee	http://www4.ncsu.edu/~djlee3/
1381	22	Geometry in Music	2013-01-16 16:00:00	2013-01-16 16:50:00	SAS 2102	Bill Kranec	
1385	2	Physically inspired analysis of structured data	2013-01-18 11:30:00	2013-01-18 12:30:00	Springboard Executive Conference Room Corporate Research I 2nd floor on NC State Centennial Campus	Anil Hirani	http://www.cs.uiuc.edu/~hirani

id	type	title	when	whenend	location	speaker	speakerurl
1389	33	Multiscale Modeling in Biology and Medicine	2013-01-29 16:00:00	2013-01-29 17:00:00	COX 306	Mark Alber	

id	type	title	when	whenend	location	speaker	speakerurl
1393	1	The Enigmatic Lost Notebook of Ramanujan	2013-09-20 16:00:00	2013-09-20 17:00:00	SAS 1102	George Andrews	http://www.math.psu.edu/andrews
1395	9	Decoupling Global Drivers of Latitudinal Species Gradients with a View Towards Astrobiology & High School and Prairie Dogs	2013-01-31 16:00:00	2013-01-31 17:00:00	Cox 306	Andrew Snyder-Beattie and Mandi Traud	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
1397	26	Sliding Mode Control Based on an Inverse Compensator Design for Hysteretic Smart Systems	2013-01-28 16:00:00	2013-01-28 17:00:00	SAS 4201	Jerry McMahan	
1399	9	Mitochondria's Revenge: The Role of Oxidative Stress in Type 2 Diabetes	2013-02-07 16:00:00	2013-02-07 17:00:00	Cox 306	Erica Graham	
1401	22	Fractals, the Chaos Game, and the Contraction Mapping Theorem	2013-01-30 16:00:00	2013-01-30 16:50:00	SAS 2102	Nathan Reading	
1403	22	Statistics without addition or division	2013-02-06 16:00:00	2013-02-06 16:50:00	SAS 2102	Ezra Miller	http://www.math.duke.edu/~ezra/

id	type	title	when	whenend	location	speaker	speakerurl
1405	31	Geometry of Conservation Laws	2013-03-13 11:15:00	2013-03-13 12:15:00	SAS 4201	Michael Benfield	
1407	6	Reduced Stochastic Models for Filtering Turbulent Dynamical Systems	2013-02-05 15:00:00	2013-02-05 16:00:00	SAS 4201	John Harlim	http://www4.ncsu.edu/~jharlim/
1409	14	Departmental Tea and Cookies	2013-01-30 14:30:00	2013-01-30 15:00:00	SAS 4104		
1411	23	Post Interview Topics and Joint Meetings	2013-02-01 15:00:00	2013-02-01 16:00:00	SAS 4201	Departmental Faculty	

id	type	title	when	whenend	location	speaker	speakerurl
1413	4	From resolvent estimates to damped waves	2013-02-20 15:00:00	2013-02-20 16:00:00	SAS 4201	Hans Christianson	http://hans.unc.edu/
1415	2	Applied and computational metric geometry	2013-02-06 16:00:00	2013-02-06 17:00:00	SAS 4201	Facundo Memoli	http://cs.adelaide.edu.au/~memoli/
1417	4	Morse Theory for Lagrange Multipliers	2013-03-13 15:00:00	2013-03-13 16:00:00	SAS 4201	Stephen Schecter	http://www4.ncsu.edu/~schecter/

id	type	title	when	whenend	location	speaker	speakerurl
1419	14	Departmental Tea and Cookies	2013-02-06 15:30:00	2013-02-06 16:00:00	SAS 4104		
1421	9	Understanding blood pressure regulation through modeling	2013-02-14 16:00:00	2013-02-14 17:00:00	Cox 306	Adam Mahdi	http://www4.ncsu.edu/~amahdi/

id	type	title	when	whenend	location	speaker	speakerurl
1423	3	The local EynardOrantin recursion in singularity theory	2013-02-25 15:00:00		SAS 4201	Todor Milanov	http://member.ipmu.jp/todor.milanov
1425	3	Bad semidefinite programs: they all look the same	2013-03-25 15:00:00	2013-03-25 16:00:00	SAS 4201	Gabor Pataki	http://www.unc.edu/~pataki/

id	type	title	when	whenend	location	speaker	speakerurl
1427	14	Town Hall Meeting with the Chancellor	2013-02-14 15:00:00	2013-02-14 16:00:00	SAS 2203		
1429	27	Triangle Lectures in Combinatorics Triad edition	2013-02-09 09:00:00	2013-02-09 17:00:00	Wake Forest University Winston Salem NC Manchester Hall Room 016		
1431	3	Doubly universal Grobner bases	2013-04-15 15:00:00		SAS 4201	Jenna Rajchgot	http://www.math.cornell.edu/~jrajch

id	type	title	when	whenend	location	speaker	speakerurl
1433	22	Can You Measure the Speed of Sound Using a Beer Bottle?	2013-02-13 16:00:00	2013-02-13 16:50:00	SAS 2102	Ralph Smith	http://www4.ncsu.edu/~rsmith/
1435	26	Spreading and bistability of droplets driven by thermocapillary forces	2013-02-11 16:00:00	2013-02-11 17:00:00	SAS 4201	Josh Bostwick	
1437	3	Towards a lifting of representations of finite reductive groups	2013-03-11 15:00:00		SAS 4201	Jeff Adler	http://www1.american.edu/faculty/ja
1439	19	An introduction to Metaphylogenomics	2013-02-11 16:00:00	2013-02-11 17:00:00	SAS 2229	Ruth Davidson	www4.ncsu.edu/~redavids

id	type	title	when	whenend	location	speaker	speakerurl
1443	19	Combinatorics of CAT0 cubical complexes	2013-02-25 16:00:00	2013-02-25 17:00:00	SAS 2229	Rika Yatchak	
1445	14	Departmental Tea and Cookies	2013-02-13 14:30:00	2013-02-13 15:00:00	SAS 4104		
1447	24	MGSA Cookie Contest	2013-02-14 11:30:00	2013-02-14 13:30:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1449	14	Reception	2013-02-14 14:15:00	2013-02-14 15:00:00	SAS Atrium		
1451	19	Fermionic Realization of Toroidal Lie Algebras	2013-02-18 16:00:00	2013-02-18 17:00:00	SAS 2229	Chad Mangum	http://www4.ncsu.edu/~cmangum2/
1453	22	Knots, Surfaces and the Fundamental Group	2013-02-20 16:00:00	2013-02-20 16:50:00	SAS 2102	Nathan Reading	
1455	26	Stochastic vs. Deterministic Models for Systems with Delays	2013-02-18 16:00:00		SAS 4201	Jared Catenacci	

id	type	title	when	whenend	location	speaker	speakerurl
1457	6	Newtons Method for Monte Carlo Based Residuals	2013-04-30 15:00:00	2013-04-30 15:50:00	SAS 4201	Tim Kelley	http://www4.ncsu.edu/~ctk/
1459	1	Phylogenetic algebraic geometry	2013-11-07 16:00:00	2013-11-07 17:00:00	SAS 1102	Seth Sullivant	http://www4.ncsu.edu/~smsulli2
1461	1	Shock Waves!	2013-11-21 16:00:00	2013-11-21 17:00:00	SAS 1102	Michael Shearer	http://www4.ncsu.edu/~shearer/hom

id	type	title	when	whenend	location	speaker	speakerurl
							ml
1463	1	Rooks, Recurrences and Residues	2013-10-17 16:00:00	2013-10-17 17:00:00	SAS 1102	Michael Singer	http://www4.ncsu.edu/~singer
1465	14	Departmental Tea and Cookies	2013-02-20 14:30:00	2013-02-20 15:00:00	SAS 4104		
1467	9	Biology and Noise: how the moon mission figured it out	2013-02-21 16:00:00	2013-02-21 17:00:00	Cox 306	Brett Matzuka	

id	type	title	when	whenend	location	speaker	speakerurl
1468	22	Differential Equations as Mathematical Models	2013-02-27 16:00:00	2013-02-27 16:50:00	SAS 2102	Alina Chertock	
1470	24	Game Night	2013-02-22 21:00:00	2013-02-22 23:00:00	SAS 1216		
1472	3	Rigs and Near-rigs in Algebraic Combinatorics	2013-04-22 15:00:00		SAS 4201	Jacob White	

id	type	title	when	whenend	location	speaker	speakerurl
1474	19	Classification of orbifold modules using twisted modules	2013-04-15 16:00:00	2013-04-15 17:00:00	SAS 2229	Jay Elsinger	http://www4.ncsu.edu/~jrelsing/
1476	9	The Epithelial Mesenchymal Transition: A Multiscale Approach	2013-02-28 16:00:00	2013-02-28 17:00:00	Cox 306	Kelsey Gasior and Christian Haagaard Olsen	
1478	26		2013-02-25 16:00:00		SAS 4201	Keri Rehm	
1480	14	Departmental Tea and Cookies	2013-02-27 14:30:00	2013-02-27 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1482	22	Random Walks Everywhere	2013-03-13 16:00:00	2013-03-13 16:50:00	SAS 2102	Min Kang	
1486	2	Identifying and Extracting Treelike Structure in Complex Networks	2013-03-12 16:00:00	2013-03-12 17:00:00	SAS 4201	Blair Sullivan	http://www.ornl.gov/~b7r/

id	type	title	when	whenend	location	speaker	speakerurl
1488	26		2013-03-11 16:00:00		SAS 4201	Katie Link and Kristen Rinnovatore	

id	type	title	when	whenend	location	speaker	speakerurl
1490	9	Predicting HIV seroconversion in discordant couples	2013-03-14 16:00:00	2013-03-14 17:00:00	Cox 306	Jacob Norton	
1492	24	Pi Party	2013-03-14 11:30:00	2013-03-14 13:30:00	SAS Commons 4th floor		
1494	14	Departmental Tea and Cookies	2013-03-12 15:30:00	2013-03-12 16:00:00	SAS 4104		
1498	1	Patterns of phase shift synchrony with application to binocular rivalry	2013-04-17 16:00:00	2013-04-17 17:00:00	SAS 1102	Martin Golubitsky	http://people.mbi.ohio-state.edu/mgolubitsky
1500	22	Getting in Control	2013-04-17 16:00:00	2013-04-17 16:50:00	SAS 2102	Stephen Campbell	

id	type	title	when	whenend	location	speaker	speakerurl
1502	9	Using Computational Fluid Dynamics Simulations to Study Surgery and Drug Delivery in the Nasal Passages	2013-03-21 16:00:00	2013-03-21 17:00:00	Cox 306	Julia Kimbell	
1504	9	Set Membership Experimental Design for Biological Systems	2013-04-11 16:00:00	2013-04-11 17:00:00	Cox 306	Cranos Williams	

id	type	title	when	whenend	location	speaker	speakerurl
1506	9	Computational Modeling of Cellular Response to Perturbation	2013-04-18 16:00:00	2013-04-18 17:00:00	Cox 306	Sudin Bhattacharya	
Page number: 429/840					Aug 21, 2017 at 02:23 PM		

id	type	title	when	whenend	location	speaker	speakerurl
1508	9	Exploring cholera dynamics and transmission pathways using identifiability and parameter estimation	2013-04-25 16:00:00	2013-04-25 17:00:00	Cox 306	Marisa Eisenberg	

id	type	title	when	whenend	location	speaker	speakerurl
1510	3	Stability conditions and structures of Hall algebras and composition algebras	2013-04-01 15:00:00		SAS 4201	Zongzhu Lin	http://www.math.ksu.edu/~zlin/
1512	22	The Awesome Averaging Power of Heat in Geometry	2013-03-20 16:00:00	2013-03-20 16:50:00	SAS 2102	Andrew Cooper	http://www.math.upenn.edu/~ancoo
1516	14	Departmental Tea and Cookies	2013-03-20 15:30:00	2013-03-20 16:00:00	SAS 4104		
1518	14	Departmental Tea and Cookies	2013-03-26 15:30:00	2013-03-26 16:00:00	SAS 4104		
1520	14	Departmental Tea and Cookies	2013-04-04 15:30:00	2013-04-04 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
1522	21	Singularities of the Lagrangian Mean Curvature Flow	2013-03-19 15:30:00	2013-03-19 16:30:00	SAS 4201	Andrew Cooper	
1524	21	Multiscale Modeling of Bacterial Swarming	2013-03-26 16:00:00	2013-03-26 17:00:00	SAS 4201	Mark Alber	

id	type	title	when	whenend	location	speaker	speakerurl
1526	4	Transient dynamics - why the present is more complicated than the future	2013-03-25 15:00:00	2013-03-25 16:00:00	SAS 2102	Stefan Siegmund	
1528	3	Phase transitions of random quasi-group codes	2013-04-19 15:00:00		SAS 1102	Yun Fan	

id	type	title	when	whenend	location	speaker	speakerurl
1530	19	The Hopf Algebra of Sashes	2013-04-08 16:00:00	2013-04-08 17:00:00	SAS 2229	Shirley Law	
1532	3	Realizations of the three point Lie algebra	2013-04-12 15:00:00		SAS 1102	Ben Cox	http://coxbl.people.cofc.edu/
1534	15	SIAM Student Chapter Meeting - Summer Opportunities	2013-04-04 11:30:00	2013-04-04 12:30:00	SAS 4201		
1536	14	Awards Day	2013-04-22 16:00:00	2013-04-22 17:00:00	SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
1538	14	Awards Day Reception	2013-04-22 15:30:00	2013-04-22 16:00:00	SAS 4104		
1540	31	Mathematical Modeling in Aeroelasticity	2013-04-10 11:15:00	2013-04-10 12:15:00	SAS 4201	Justin Webster	
1542	4	PDE Systems in Aeroelasticity: Flow-Plate Interactions	2013-04-11 15:00:00	2013-04-11 16:00:00	SAS 4201	Justin Webster	

id	type	title	when	whenend	location	speaker	speakerurl
1544	22	Symmetries in Mathematics and Physics	2013-04-10 16:00:00	2013-04-10 16:50:00	SAS 2102	Bojko Bakalov	
1546	2	Phase-field Modeling of Multiphase Flow in Porous Media	2013-04-09 09:30:00	2013-04-09 10:30:00	SAS 4201	Luis Cueto-Felgueroso	

id	type	title	when	whenend	location	speaker	speakerurl
1548	26	Perturbations of Magnetic Solitary Waves	2013-04-08 16:00:00		SAS 4201	Lake Bookman	
1550	21	Awards for Excellence Reception and Ceremony	2013-04-10 15:00:00	2013-04-10 16:00:00	Riddick Hearth		
1552	14	Departmental Tea and Cookies	2013-04-11 15:00:00	2013-04-11 15:30:00	SAS 4104		
1554	14	Departmental Tea and Cookies	2013-04-17 15:30:00	2013-04-17 16:00:00	SAS 4104		
1556	26		2013-04-15 16:00:00		SAS 4201	Mami Wentworth and Dustin Kapraun	

id	type	title	when	whenend	location	speaker	speakerurl
1558	21	Reception for Kwangil Koh Lecture on Mathematics in Our Time Colloquium	2013-04-16 16:00:00	2013-04-16 16:30:00	SAS Atrium		
1560	19	Computing Persistent homology	2013-04-22 16:00:00	2013-04-22 17:00:00	SAS 2229	Harish Chintakunta	

id	type	title	when	whenend	location	speaker	speakerurl
1562	19	Isomorphy Classes of Inner-Involutions of $SO_{n,k,\beta}$	2013-04-29 16:00:00	2013-04-29 17:00:00	SAS 2229	Robert Benim	
1564	14	Undergraduate Research Presentations	2013-04-23 16:00:00	2013-04-23 17:00:00	SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
1566	14	Undergraduate Research Presentations	2013-04-24 16:00:00	2013-04-24 17:00:00	SAS 2102		

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
1568	14	Retirement Reception for Dr. Fauntleroy and Dr. White	2013-04-24 15:00:00	2013-04-24 16:00:00	SAS 4104		
1570	22	Undergraduate Research Presentations	2013-04-24 16:00:00	2013-04-24 16:50:00	SAS 2102	Undergrad researchers	
1572	24	Spring Pig Roast	2013-04-25 17:30:00		SAS 2nd floor Spiral Courtyard		
1574	28	AWM Elections	2013-04-29 14:00:00	2013-04-29 15:00:00	SAS 4201		
1576	14	NC State Mathematics Graduation	2013-05-10 15:00:00		SAS 2203		

id	type	title	when	whenend	location	speaker	speakerurl
1577	14	Frankie Stephenson Retirement Party	2013-05-13 15:00:00		SAS 4104		
1579	8	Maximizing the information divergence from an exponential family	2013-06-25 16:30:00	2013-06-25 17:30:00	SAS 4201	Johannes Rauh	http://personal-homepages.mis.mpg.de/jrauh/
1581	4	Integrable dynamics of soliton gases	2013-09-18 15:00:00	2013-09-18 16:00:00	SAS 4201	Gennady El	http://homepages.lboro.ac.uk/~mag

id	type	title	when	whenend	location	speaker	speakerurl
1583	8	Galois groups of Schubert problems	2013-09-03 16:30:00	2013-09-03 17:30:00	SAS 4201	Abraham Martin del Campo	http://pub.ist.ac.at/~adelcampo/Abraham.html
1585	6	Wave Propagation in Advected Acoustics within a Non-Uniform Medium under the Effect of Gravity	2013-08-27 15:00:00	2013-08-27 15:50:00	SAS 4201	Saul Abarbanel	

id	type	title	when	whenend	location	speaker	speakerurl
1587	14	Fall 2013 Math Department Meeting	2013-08-20 16:00:00	2013-08-20 17:00:00	SAS 1102		
1589	14	Departmental Tea and Cookies	2013-08-20 15:30:00	2013-08-20 16:00:00	SAS 4104		
1591	8	Maximum Likelihood Estimation for Data with Zeros	2013-08-27 16:30:00		SAS 4201	Jose Rodriguez	http://math.berkeley.edu/~jrodrig/
1593	4	Traveling waves in the Gray-Scott model	2013-08-28 15:00:00	2013-08-28 16:00:00	SAS 4201	Vahagn Manukian	http://www.users.miamioh.edu/manu

id	type	title	when	whenend	location	speaker	speakerurl
1597	8	Model Discrimination: symbolic computation with data	2013-09-17 16:30:00	2013-09-17 17:30:00	SAS 4201	Heather Harrington	http://www.maths.ox.ac.uk/people/p/heather.harrington
1601	4	Nonlinear Schrodinger systems with non-trivial boundary conditions	2013-10-02 15:00:00	2013-10-02 16:00:00	SAS 4201	Gino Biondini	http://www.math.buffalo.edu/~biondini

id	type	title	when	whenend	location	speaker	speakerurl
1605	21	Summer 2013 Math TA Workshop	2013-08-15 08:00:00	2013-08-19 17:00:00	SAS Hall		
1607	23	Applying for Graduate Research Fellowships	2013-09-06 15:00:00	2013-09-06 16:00:00	SAS 4201	Math Department Faculty and Graduate Students	

id	type	title	when	whenend	location	speaker	speakerurl
1609	34	Multi-connected graphs, partial splits, and wandering taxa: representing phylogenetic uncertainty	2013-08-28 10:00:00	2013-08-28 11:15:00	SAS 4201	Benjamin Redelings	
1611	31	Introduction to traveling waves	2013-08-28 11:15:00	2013-08-28 12:15:00	SAS 4201	Vahagn Manukian	http://www.users.miamioh.edu/manu
1613	31	A Monte Carlo Algorithm for Matrix Multiplication	2013-09-04 11:15:00	2013-09-04 12:15:00	SAS 4201	John Holodnak	http://www4.ncsu.edu/~jtholodn/JohnHolodnak/Homepage.html
1615	31	Hydrodynamic type systems and their integrability	2013-09-18 11:15:00	2013-09-18 12:15:00	SAS 4201	Gennady El	http://homepages.lboro.ac.uk/~mag
1617	31	EM Wave Propagation through the Earths Ionosphere in Relation to Synthetic Aperture Radar	2013-09-25 11:15:00	2013-09-25 11:15:00	SAS 4201	Erick Smith	http://www4.ncsu.edu/~emsmith5/

id	type	title	when	whenend	location	speaker	speakerurl
1619	31	A unified approach to boundary value problems	2013-10-02 11:15:00	2013-10-02 12:15:00	SAS 4201	Gino Biondini	http://www.math.buffalo.edu/~biondini
1621	31	Numerical algebraic geometry with an application to physics	2013-10-30 11:15:00	2013-10-30 12:15:00	SAS 4201	Noah Daleo	http://www4.ncsu.edu/~nsdaleo/
1623	19	Organizational Meeting	2013-08-28 15:00:00	2013-08-28 16:00:00	SAS 1220	Organizational Meeting	
1625	3	Commutative subalgebras in Lie-Poisson algebras and their quantization	2013-10-18 16:00:00	2013-10-18 17:00:00	SAS 4201	Alexander Molev	http://www.maths.usyd.edu.au/ut/people/who=AI_Molev

id	type	title	when	whenend	location	speaker	speakerurl
1627	8	Characteristic Imset Polytope of Bayesian Networks with Ordered Nodes	2013-10-08 16:30:00	2013-10-08 17:30:00	SAS 4201	Jing Xi	http://xijing-stat.net/
1629	8	Goodness-of-fit testing for social network models	2013-10-29 16:30:00	2013-10-29 17:30:00	SAS 4201	Elizabeth Gross	http://homepages.math.uic.edu/~lizhome.html

id	type	title	when	whenend	location	speaker	speakerurl
1631	26	Organizational Meeting	2013-08-26 16:00:00		SAS 4201		
1633	31	HIV Vaccination Strategies	2013-10-16 11:15:00	2013-10-16 12:15:00	SAS 4201	Kaska Adoteye	http://www4.ncsu.edu/~kadotey/Hor.html
1635	34	Applications of Phylogenetic Invariants	2013-11-20 10:00:00	2013-11-20 11:15:00	SAS 4201	Joseph Rusinko	
1637	31	Semigroup Solutions to Initial Value Problems for the Wave and Heat Equations	2013-10-23 11:15:00	2013-10-23 12:15:00	SAS 4201	Kristina Martin	
1639	3	Partial and false theta functions and representation theory	2013-09-23 14:30:00	2013-09-23 15:30:00	SAS 4201	Antun Milas	http://www.albany.edu/~am815139/

id	type	title	when	whenend	location	speaker	speakerurl
1641	34	The uncertainty of Bayesian estimation of species divergence times	2013-09-18 10:00:00	2013-09-18 11:15:00	SAS 4201	Mario dos Reis	http://people.cryst.bbk.ac.uk/~fdosr
1643	14	Departmental Tea and Cookies	2013-08-28 14:30:00	2013-08-28 15:00:00	SAS 4104		
1645	4	Soft fracture: initiation and growth	2013-11-20 15:00:00	2013-11-20 16:00:00	SAS 4201	Karen Daniels	http://nile.physics.ncsu.edu/cgi-bin/webpage

id	type	title	when	whenend	location	speaker	speakerurl
1647	21	Triangle Lectures in Combinatorics	2013-09-21 09:30:00	2013-09-21 17:00:00	SAS 1102		
1651	4	Asymptotic Stability for KdV Solitons in Weighted Spaces Via Iteration	2013-11-13 15:00:00	2013-11-13 16:00:00	SAS 4201	Brian Pigott	http://www.math.wfu.edu/Faculty/Pigott/
1653	4	Spectral Theory for the Robustness and Dynamical Properties of Complex Networks	2013-10-16 15:00:00	2013-10-16 16:00:00	SAS 4201	Dane Taylor	https://sites.google.com/site/danetaaylor/research/home

id	type	title	when	whenend	location	speaker	speakerurl
1655	31	Stochastic modeling of soil water balance	2013-09-11 11:15:00	2013-09-11 12:15:00	SAS 4201	Xue Feng	http://porporato.cee.duke.edu/node/
1657	3	Categorification in knot and graph theory. Part 1	2013-09-06 16:00:00	2013-09-06 17:00:00	SAS 4201	Radmila Sazdanovic	http://www4.ncsu.edu/~rsazdan/index.html
1659	3	Categorification in knot and graph theory. Part 2	2013-09-09 14:30:00	2013-09-09 15:30:00	SAS 4201	Radmila Sazdanovic	http://www4.ncsu.edu/~rsazdan/index.html

id	type	title	when	whenend	location	speaker	speakerurl
1661	34	Work with Alex, Eric, and Liwen	2013-09-04 10:00:00	2013-09-04 11:15:00	SAS 4201	Jeff Thorne	http://statgen.ncsu.edu/thorne/
1663	4	Approximate Cloaking of Acoustic and Electromagnetic Waves	2013-09-11 15:00:00	2013-09-11 16:00:00	SAS 4201	Hongyu Liu	http://math2.uncc.edu/~hliu28/
1667	34	Bayesian inference of species range evolution for hundreds of discrete areas	2013-10-02 10:00:00	2013-10-02 11:15:00	SAS 4201	Michael Landis	

id	type	title	when	whenend	location	speaker	speakerurl
1669	9	Combination of molecular and genetic data with mathematical modeling to understand how asymmetric cell division is regulated in the Arabidopsis root	2013-09-17 16:15:00	2013-09-17 17:15:00	Cox 306	Ross Sozzani	http://workthatmatters.ncsu.edu/newsozzani.php
1671	31	On the orbital stability of traveling wave solutions of the KdV equation	2013-11-13 11:15:00	2013-11-13 12:15:00	SAS 4201	Brian Pigott	http://users.wfu.edu/pigottbj/

id	type	title	when	whenend	location	speaker	speakerurl
1673	19	Journal Club	2013-09-04 15:00:00	2013-09-04 16:00:00	SAS 1220		http://www4.ncsu.edu/~redavids/GradAlgebra.html
1675	14	Departmental Tea and Cookies	2013-09-04 14:30:00	2013-09-04 15:00:00	SAS 4104		
1677	22	Whats a determinant, really?	2013-09-04 16:00:00	2013-09-04 16:50:00	SAS 2102	Nathan Reading	
1679	8	Synthesis of Optimal Numerical Algorithms by Real Quantifier Elimination Case Study: Square Root Computation	2013-09-24 16:30:00	2013-09-24 17:30:00	SAS 4201	Madalina Erascu	http://www.risc.jku.at/home/merascu

id	type	title	when	whenend	location	speaker	speakerurl
1681	23	Preparing your CV, Teaching and Research Statements	2013-09-13 15:00:00	2013-09-13 16:00:00	SAS 4201	Math Department Faculty	
1683	34	Distributions on Distance Matrices	2013-09-11 10:00:00	2013-09-11 11:15:00	SAS 4201	Ruth Davidson	http://www4.ncsu.edu/~redavids/
1685	8	High-dimensional random landscapes and random matrices	2013-10-01 16:30:00	2013-10-01 17:30:00	SAS 4201	Yan Fyodorov	http://www.maths.qmul.ac.uk/~yan/

id	type	title	when	whenend	location	speaker	speakerurl
1687	8	Applications of Symbolic and Numerical Algebraic Geometry Methods in Theoretical Physics and Chemistry	2013-09-10 16:30:00	2013-09-10 17:30:00	SAS 4201	Dhagash Mehta	http://www.math.ncsu.edu/~dbmeht
1689	19	Introduction to Cluster Algebras	2013-09-11 15:00:00	2013-09-11 16:00:00	SAS 1220	Salvatore Stella	http://www4.ncsu.edu/~sstella/index

id	type	title	when	whenend	location	speaker	speakerurl
1691	19	Intro to Liebnitz Algebras and the Frattini Subalgebra	2013-09-18 15:00:00	2013-09-18 16:00:00	SAS 1220	Allison McAlister Hedges	
1693	19	TBA	2013-09-25 15:00:00	2013-09-25 16:00:00	SAS 1220	Emily Barnard	
1697	19	Distance-based phylogenetic methods near a polytomy	2013-10-02 15:00:00	2013-10-02 16:00:00	SAS 1220	Ruth Davidson	http://www4.ncsu.edu/~redavids/

id	type	title	when	whenend	location	speaker	speakerurl
1699	19	Polyhedral models for generalized associahedra via Coxeter elements	2013-10-16 15:00:00	2013-10-16 16:00:00	SAS 1220	Salvatore Stella	http://www4.ncsu.edu/~sstella/index
1701	19	Langlands Correspondence	2013-10-23 15:00:00	2013-10-23 16:00:00	SAS 1220	Mark Hunnell	http://www4.ncsu.edu/~mchunne2/
1703	19	Leibniz Algebras	2013-11-20 15:00:00	2013-11-20 16:00:00	SAS 1220	Alison McAlister Hedges	

id	type	title	when	whenend	location	speaker	speakerurl
1705	19	Cadenza: an algorithm for a posteriori certified path tracking	2013-12-04 15:00:00	2013-12-04 16:00:00	SAS 1220	Alan Liddell	
1709	6	On semilagrangian methods for kinetic equations.	2013-10-29 15:00:00	2013-10-29 15:50:00	SAS 4201	Giovanni Russo	http://www.dmi.unict.it/~russo/

id	type	title	when	whenend	location	speaker	speakerurl
1711	26	Variability in CFSE-Based Flow Cytometry Data	2013-09-09 16:00:00		SAS 4201	Dustin Kapraun	http://www4.ncsu.edu/~dfkaprau/cell_prolif.html
1713	14	Departmental Tea and Cookies	2013-09-11 14:30:00	2013-09-11 15:00:00	SAS 4104		
1715	22	Dont cross the arcs!	2013-09-11 16:00:00	2013-09-11 16:50:00	SAS 2102	Nathan Reading	
1717	4	Numerical stability analysis for thin film	2013-09-30 15:00:00	2013-09-30 16:00:00	SAS 2102	Blake Barker	http://www.math.indiana.edu/people

id	type	title	when	whenend	location	speaker	speakerurl
		flow: toward rigorous verification					e.phtml?id=bhbarker
1721	14	Departmental Tea and Cookies	2013-09-20 15:30:00	2013-09-20 16:00:00	SAS 4104		
1723	21	2013 Todd Fuller Contest	2013-10-19 08:00:00	2013-10-19 10:00:00	SAS 2203		
1725	26	Observer-based fault detection and identification in systems modeled by differential-algebraic equations	2013-09-16 16:00:00		SAS 4201	Jason Scott	

id	type	title	when	whenend	location	speaker	speakerurl
1727	15	Lunch and Organizational Meeting	2013-09-19 12:30:00	2013-09-19 13:15:00	Poe 228		
1731	8	An OM Algorithm	2013-11-05 16:30:00	2013-11-05 17:30:00	SAS 4201	Sebastian Pauli	http://www.uncg.edu/mat/faculty/pa
1733	22	Predicting the next pitch	2013-09-18 16:00:00	2013-09-18 16:50:00	SAS 2102	Joe Murray	
1735	22	Magic, Mathemagic, and Mathematics	2013-11-13 16:00:00	2013-11-13 16:50:00	SAS 2102	David Taylor	http://webapps.roanoke.edu/faculty/y.cfm?username=taylor

id	type	title	when	whenend	location	speaker	speakerurl
1737	22	Google PageRanking NFL Teams	2013-10-16 16:00:00	2013-10-16 16:50:00	SAS 2102	Laurie Zack	http://linus.highpoint.edu/facultyweb/lzack/
1739	22	The Curvatures of a Surface	2013-10-23 16:00:00	2013-10-23 16:50:00	SAS 2102	Andrew Cooper	http://www4.ncsu.edu/~aacoope2/
1741	22	Sports Ranking and Prediction	2013-10-30 16:00:00	2013-10-30 16:50:00	SAS 2102	Anjela Govan	http://stmacademy.org/about/facultystaff/2035-2/

id	type	title	when	whenend	location	speaker	speakerurl
1743	22	Binomial Trees and Black Scholes	2013-11-06 16:00:00	2013-11-06 16:50:00	SAS 2102	Jeff Scroggs	http://www4.ncsu.edu/~scroggs/mye/
1747	22	Mathematical Modeling of Cartilage Tissue Engineering	2013-11-20 16:00:00	2013-11-20 16:50:00	SAS 2102	Mansoor Haider	http://www4.ncsu.edu/~mahaider/
1749	22	Undergraduate Research Presentations	2013-12-04 16:00:00	2013-12-04 16:50:00	SAS 2102	Mathematics Undergraduate Research Presentations	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
1751	26	Bayesian Parameter Estimation In The Presence Of Model Discrepancy	2013-09-23 16:00:00		SAS 4201	Jerry McMahan	
1753	34	Models for Accumulating Mutations	2013-09-25 10:00:00	2013-09-25 11:15:00	SAS 4201	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/
1755	14	Departmental Tea and Cookies	2013-09-25 14:30:00	2013-09-25 15:00:00	SAS 4104		
1757	34	Introduction to Applied Topology	2013-11-13 10:00:00	2013-11-13 11:15:00	SAS 4201	Radmila Sazdanovic	http://www4.ncsu.edu/~rsazdan/
1759	3	Weyl character formulas, vertex operators and Littlewood duality	2013-10-07 14:30:00	2013-10-07 15:30:00	SAS 4201	Naihuan Jing	http://www4.ncsu.edu/~jing/

id	type	title	when	whenend	location	speaker	speakerurl
1761	1	Growth, patterning, and control in nonequilibrium systems	2013-10-24 16:00:00	2013-10-24 17:00:00	SAS 1102	John Lowengrub	http://www.math.uci.edu/~lowengrub
1763	3	Classification of orbifold modules using twisted modules	2013-10-28 14:30:00	2013-10-28 15:30:00	SAS 4201	Jason Elsinger	http://www4.ncsu.edu/~jrelsing/

id	type	title	when	whenend	location	speaker	speakerurl
1765	6	TBA	2013-09-21 16:00:00	2013-09-21 16:50:00	SAS 4201	Jill Reese	
1771	26	Computational Model for Optical Coherence Tomography Imaging of the Human Eye	2013-09-30 16:00:00		SAS 4201	Micaela Mendlow	
1775	14	Departmental Tea and Cookies	2013-10-02 14:30:00	2013-10-02 15:00:00	SAS 4104		
1777	21	Scientific Computing Opportunities at Sandia National Labs	2013-10-01 17:00:00	2013-10-01 18:00:00	SAS 1102	Brian Adams	

id	type	title	when	whenend	location	speaker	speakerurl
1779	3	Wonder of sine-Gordon Y-systems	2013-10-21 14:30:00	2013-10-21 15:30:00	SAS 4201	Salvatore Stella	http://www4.ncsu.edu/~sstella/
1781	4	Biological aggregation in nonlocal models	2013-10-30 15:00:00	2013-10-30 16:00:00	SAS 4201	Ciprian Gal	http://www2.fiu.edu/~cgal/
1783	34		2013-10-16 10:00:00	2013-10-16 11:15:00	SAS 4201	Eric Stone	http://www4.ncsu.edu/~eastone2/
1785	4	Fluid ratcheting by oscillating channel walls with sawteeth	2013-11-06 15:00:00	2013-11-06 16:00:00	SAS 4201	Jie Yu	http://www4.ncsu.edu/~jyu4/

id	type	title	when	whenend	location	speaker	speakerurl
1787	26	Decomposition Of Permittivity Contributions From Reflectance Using Mechanism Models	2013-10-14 16:00:00	2013-10-14 17:00:00	SAS 4201	Jared Catenacci	
1789	14	Departmental Tea and Cookies	2013-10-17 15:30:00	2013-10-17 16:00:00	SAS 4104		
1791	9	Mathematical modeling of cardiovascular	2013-10-22 16:15:00	2013-10-22 17:15:00	Cox 306	Nakeya Williams	

id	type	title	when	whenend	location	speaker	speakerurl
		dynamics during head-up tilt					
1793	9	Bacillus and Clostridia in acidified foods: dangerous metabiotic effects?	2013-11-12 16:15:00	2013-11-12 17:15:00	Cox 306	Fred Breidt	
1795	9	Parallelizing forward-time population genetics simulations on GPUs: How ecology makes it worth the trouble	2013-11-19 16:15:00	2013-11-19 17:15:00	Cox 306	Kenichi Okamoto	

id	type	title	when	whenend	location	speaker	speakerurl
1797	9	Mathematical and computational mixture models for cartilage regeneration in cell-seeded scaffolds	2013-12-03 16:15:00	2013-12-03 17:15:00	Cox 306	Mansoor Haider	

id	type	title	when	whenend	location	speaker	speakerurl
1799	6	Parallel Computing with MATLAB	2013-10-21 16:00:00	2013-10-21 16:50:00	SAS 4201	Jill Reese	
1801	19	Journal Club	2013-10-30 15:00:00	2013-10-30 16:00:00	SAS 1220	Chetak Hossain	
1803	23	Transition to Teaching	2013-10-25 15:00:00	2013-10-25 16:00:00	SAS 4201	Math Department Senior Graduate Students	
1805	6	Mathematical Methods for Processing Geospatial Image Data	2013-10-23 16:00:00	2013-10-23 17:00:00	SAS 4201	Bob Plemmons	http://www.wfu.edu/~plemmons

id	type	title	when	whenend	location	speaker	speakerurl
1807	15	Working in Industry: My Experiences in MathWorks	2013-10-21 13:30:00	2013-10-21 14:20:00	SAS 4201	Jill Reese	
1809	14	Departmental Tea and Cookies	2013-10-24 15:30:00	2013-10-24 16:00:00	SAS 4104		
1811	31	Linear waves over arbitrary periodic topographies	2013-11-06 11:15:00	2013-11-06 12:15:00	SAS 4201	Jie Yu	http://www4.ncsu.edu/~jyu4/
1813	9	Professor	2013-10-29 16:15:00	2013-10-29 17:15:00	Cox 306	Michael Reed	http://fds.duke.edu/db/aas/math/ree

id	type	title	when	whenend	location	speaker	speakerurl
1815	3	Row and column correlation	2013-12-02 14:30:00	2013-12-02 15:30:00	SAS 4201	Clifford Smyth	http://www.uncg.edu/mat/people/people.php?username=cdsmyth
1817	26	Two-fluid flow in a capillary tube	2013-10-28 16:00:00	2013-10-28 17:00:00	SAS 4201	Melissa Strait	
1819	34	The dynamics of alternative pathways to compensatory substitution	2013-10-30 10:00:00	2013-10-30 11:15:00	SAS 4201	Chris Nasrallah	http://statgen.ncsu.edu/nasrallah/

id	type	title	when	whenend	location	speaker	speakerurl
1821	28	AWM Weekly Ladies Lunch	2013-10-31 12:30:00	2013-10-31 13:30:00	Undergraduate Lounge 2nd floor of SAS		
1823	34	Tertiary structures informing genome-wide receptor-ligand interactions	2013-11-06 10:00:00	2013-11-06 11:15:00	SAS 4201	Peter DiGennaro	
1825	14	Departmental Tea and Cookies	2013-11-07 15:30:00	2013-11-07 16:00:00	SAS 4104		
1827	28	AWM Weekly Ladies Lunch	2013-11-07 12:30:00	2013-11-07 13:30:00	Undergraduate Lounge 2nd floor of SAS		
1829	19	TBA	2013-11-06 15:00:00	2013-11-06 16:00:00	SAS 1220	Emily Barnard	
1831	21	The Changing Climate of Weather Prognostication: The Irony of Uncertainty Leader to Better Forecasts	2013-12-04 19:00:00	2013-12-04 20:00:00	James B Hunt Library on NCSU Centennial Campus	Greg Fishel	
1833	3	Super Schur functions and domino tilings	2013-12-09 14:30:00	2013-12-09 15:30:00	SAS 4201	Sylvie Corteel	http://www.liafa.jussieu.fr/~corteel/

id	type	title	when	whenend	location	speaker	speakerurl
1837	26		2013-11-01 16:00:00	2013-11-01 17:00:00	SAS 4201	Kaska Adoteye Ahlam Elashgeh	

id	type	title	when	whenend	location	speaker	speakerurl
1839	14	NC State Mathematics Department Graduation Ceremony	2013-12-18 15:00:00	2013-12-18 17:00:00	SAS 2203		
1841	27	SIAM Conference on the Life Sciences	2014-08-04 08:00:00	2014-08-07 13:00:00	Charlotte North Carolina USA		
1843	27	39th International Symposium on Symbolic and Algebraic Computation	2014-07-23 08:00:00	2014-07-25 13:00:00	Kobe Japan		
1845	27	Foundations of Computational Mathematics Conference	2014-12-11 08:00:00	2014-12-20 13:00:00	Montevideo Uruguay		

id	type	title	when	whenend	location	speaker	speakerurl
1847	14	Departmental Tea and Cookies	2013-11-13 14:30:00	2013-11-13 15:00:00	SAS 4104		
1849	28	AWM Weekly Ladies Lunch	2013-11-14 12:30:00	2013-11-14 13:30:00	Undergraduate Lounge 2nd floor of SAS		
1851	28	AWM Weekly Ladies Lunch	2013-11-21 12:30:00	2013-11-21 13:30:00	Undergraduate Lounge 2nd floor of SAS		
1853	27	Householder Symposium XIX	2014-06-08 08:00:00	2014-06-13 17:00:00	Spa Belgium		
1855	23	Preparing for Interviews at the Joint Math Meetings	2013-11-22 15:00:00	2013-11-22 16:00:00	SAS 4201	Faculty and Postdoc Panel	
1857	27	Difference schemes and applications	2013-05-27 08:00:00	2013-05-31 17:00:00	Moscow Russia		

id	type	title	when	whenend	location	speaker	speakerurl
1859	27	Algebraic Statistics in the Alleghenies at Penn State	2012-06-09 08:00:00	2012-06-15 17:00:00	State College Pennsylvania		
1861	27	Algebraic Statistics at IIT	2014-05-19 08:00:00	2014-05-22 17:00:00	Chicago Illinois		
1863	27	SIAM Meeting on Applied Algebraic Geometry	2011-10-06 08:00:00	2011-10-09 17:00:00	Raleigh North Carolina		
1865	27	2010 Workshop on Control and Optimization with Differential-Algebraic Constraints	2010-10-24 08:00:00	2010-10-29 17:00:00	Banff International Research Station		
1869	27	13th Copper Mountain Conference on Iterative Methods	2014-04-06 08:00:00	2014-04-11 17:00:00	Copper Mountain Colorado		
1873	27	The 12th International Symposium on Distributed Computing and Applications to Business, Engineering and Science	2013-09-02 08:00:00	2013-09-04 17:00:00	London UK		
1875	27	Combinatorial Representation Theory Workshop	2014-04-21 08:00:00	2014-04-25 17:00:00	Montreal Canada		

id	type	title	when	whenend	location	speaker	speakerurl
1877	27	Representation Theory and Related Topics	2014-08-06 08:00:00	2014-08-09 17:00:00	Daegu South Korea		
1879	26	Gravity Currents with Residual Trapping	2013-11-18 16:00:00	2013-11-18 17:00:00	SAS 4201	Elisabeth Brown	
1881	14	Departmental Tea and Cookies	2013-11-21 15:30:00	2013-11-21 16:00:00	SAS 4104		
1883	26	Verification techniques for Bayesian model calibration	2013-11-25 16:00:00	2013-11-25 17:00:00	SAS 4201	Mami Wentworth	

id	type	title	when	whenend	location	speaker	speakerurl
1887	34	The Space of Phylogenetic Trees	2014-01-08 10:00:00	2014-01-08 11:15:00	SAS 4201	Katherine St. John	http://comet.lehman.cuny.edu/stjohn/arch/index.html
1889	9	Backward Bifurcation and Global Stability Analysis of an Epidemic Model with Partial Immunity	2013-11-26 16:15:00	2013-11-26 17:15:00	Cox 306	Salisu Garba	

id	type	title	when	whenend	location	speaker	speakerurl
1890	22	Mathematics Undergraduate Research Presentations	2013-12-02 16:00:00	2013-12-02 17:00:00	SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
1894	14	Dr. Franke Retirement Reception	2013-12-04 15:00:00	2013-12-04 16:00:00	SAS 4104		
1896	28	AWM Weekly Ladies Lunch	2013-12-05 12:30:00	2013-12-05 13:30:00	Undergraduate Lounge 2nd floor of SAS		

id	type	title	when	whenend	location	speaker	speakerurl
1898	23	Experiences from the Joint Math Meetings	2014-01-24 15:00:00	2014-01-24 16:00:00	SAS 4201	Graduate Student Panel	
1902	21	Graduate Recruitment Weekend	2014-02-28 09:00:00	2014-03-01 17:00:00	SAS 4201		
1906	2	Fast direct solvers for linear partial differential equations	2014-01-13 16:00:00	2014-01-13 17:00:00	SAS 4201	Adrianna Gillman	http://www.math.dartmouth.edu/~gila/
1908	14	Towards the control of multiscale stochastic systems	2013-01-07 16:00:00	2013-01-07 17:00:00	SAS	Tao Molei	http://cims.nyu.edu/~mtao/

id	type	title	when	whenend	location	speaker	speakerurl
1910	2	Towards the control of multiscale stochastic systems	2014-01-07 16:00:00	2014-01-07 17:00:00	SAS 4201	Molei Tao	http://cims.nyu.edu/~mtao/

id	type	title	when	whenend	location	speaker	speakerurl
1912	38	The Stochastic Clustering Algorithm: Efficiency and Application - advised by Carl Meyer	2013-12-20 13:00:00	2013-12-20 15:00:00	SAS 3282	Ralph Abbey	
1914	14	Spring 2014 Mathematics Departmental Meeting	2014-01-06 16:00:00	2014-01-06 17:00:00	SAS 1102		
1916	14	Spring 2014 Departmental Meeting Reception	2014-01-06 15:30:00	2014-01-06 16:00:00	SAS 4104		
1918	2	Sparse Matrix Algorithms: Combinatorics Numerical Methods Applications	2014-01-08 16:00:00	2014-01-08 17:00:00	SAS 4201	Tim Davis	http://www.cise.ufl.edu/~davis/welcome.html

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
1921	4		2013-03-05 15:00:00	2013-03-05 16:00:00	SAS 4201	Douglas Baldwin	http://www.douglasbaldwin.com/
1924	4	Dispersive shock waves and shallow ocean-wave line-soliton interactions	2014-02-26 15:00:00	2014-02-26 16:00:00	SAS 4201	Douglas Baldwin	http://www.douglasbaldwin.com/

id	type	title	when	whenend	location	speaker	speakerurl
1927	2	Numerical Linear Algebra Aspects of Adaptive Finite Element Methods for PDE Eigenvalue Problems	2014-01-10 16:00:00	2014-01-10 17:00:00	SAS 4201	Agnieszka Miedlar	http://www.math.tu-berlin.de/fachgebiete/ag_modnumdiff/fg_numerische_mathematik/v-menue/mitarbeiter/agnieszka_miedlar/home/
1930	3	Quasisymmetric hook Schur functions	2014-03-24 14:30:00	2014-03-24 15:30:00	SAS 4201	Sarah Mason	http://users.wfu.edu/masonsk/
1931	36		2014-01-31 15:00:00	2014-01-31 16:00:00	SAS 4201	Moody Chu and Hien Tran	
1934	36		2014-04-04 15:00:00	2014-04-04 16:00:00	SAS 4201	Patricia Hersh and Steve Campbell	
1937	36		2014-04-11 15:00:00	2014-04-11 16:00:00	SAS 4201	Naihuan Jing and Mette Olufsen	

id	type	title	when	whenend	location	speaker	speakerurl
1943	36		2014-03-21 15:00:00	2014-03-21 16:00:00	SAS 4201	Hoon Hong and Dmitry Zenkov	
1949	1	Continuous Analogues of Matrix Factorizations	2014-03-31 16:00:00	2014-03-31 17:00:00	SAS 1102	L. N. Trefethen	http://people.maths.ox.ac.uk/trefethen
1958	1	The eye as a window on the body: mathematical modeling of retinal blood flow	2014-02-20 16:00:00	2014-02-20 17:00:00	SAS 1102	Giovanna Guidoboni	http://www.math.iupui.edu/~gguidob

id	type	title	when	whenend	location	speaker	speakerurl
1961	36		2014-02-21 15:00:00	2014-02-21 16:00:00	SAS 4201	Sharon Lubkin and Bojko Bakalov	
1971	14	Departmental Tea and Cookies	2014-01-08 15:30:00	2014-01-08 16:00:00	SAS 4104		
1974	28	AWM Weekly Ladies Lunch	2014-01-15 12:30:00	2014-01-15 13:30:00	Undergrad Lounge 2nd floor of SAS		

id	type	title	when	whenend	location	speaker	speakerurl
1977	28	AWM Weekly Ladies Lunch	2014-01-22 12:30:00	2014-01-22 13:30:00	Undergrad Lounge 2nd floor of SAS		
1980	28	AWM Weekly Ladies Lunch CANCELLED	2014-01-29 12:30:00	2014-01-29 13:30:00	Undergrad Lounge 2nd floor of SAS		
1983	28	AWM Weekly Ladies Lunch	2014-02-05 12:30:00	2014-02-05 13:30:00	Undergrad Lounge 2nd floor of SAS		
1986	28	AWM Weekly Ladies Lunch CANCELED	2014-02-12 12:30:00	2014-02-12 13:30:00			
1989	28	AWM Weekly Ladies Lunch	2014-02-19 12:30:00	2014-02-19 13:30:00	Undergrad Lounge 2nd floor of SAS		
1995	14	Departmental Tea and Cookies	2014-01-10 15:30:00	2014-01-10 16:00:00	SAS 4104		
2000	14	Departmental Tea and Cookies	2014-01-13 15:30:00	2014-01-13 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2003	4	Modeling Light Propagation in Luminescent Media	2014-02-19 15:00:00	2014-02-19 16:00:00	SAS 4201	Derya Sahin	http://campillos.ucmerced.edu/~dsa

id	type	title	when	whenend	location	speaker	speakerurl
2006	14	Departmental Tea and Cookies	2014-01-21 15:30:00	2014-01-21 16:00:00	SAS 4104		
2009	14	Departmental Tea and Cookies	2014-01-22 15:30:00	2014-01-22 16:00:00	SAS 4104		
2012	14	Departmental Tea and Cookies	2014-01-27 15:30:00	2014-01-27 16:00:00	SAS 4104		
2015	14	Departmental Tea and Cookies	2014-01-31 15:30:00	2014-01-31 16:00:00	SAS 4104		
2024	14	Departmental Tea and Cookies	2014-02-03 15:30:00	2014-02-03 16:00:00	SAS 4104		
2027	14	Departmental Tea and Cookies	2014-02-04 15:30:00	2014-02-04 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2030	14	Departmental Tea and Cookies	2014-02-06 15:30:00	2014-02-06 16:00:00	SAS 4104		
2036	14	Departmental Tea and Cookies	2014-02-20 15:30:00	2014-02-20 16:00:00	SAS 4104		
2039	14	Departmental Tea and Cookies	2014-02-17 15:00:00	2014-02-17 15:30:00	SAS 4104		
2043	2	Topics in mathematical cell biology: applications to cell polarity and embryogenesis	2014-01-21 16:00:00	2014-01-21 17:00:00	SAS 4201	William Holmes	http://www.math.uci.edu/~wrholmes

id	type	title	when	whenend	location	speaker	speakerurl
2046	2	Extremal Eigenvalue Problems in Optics, Geometry, and Data Analysis	2014-01-22 16:00:00	2014-01-22 17:00:00	SAS 4201	Braxton Osting	http://www.math.ucla.edu/~braxton
2049	2	Real Algebraic Geometry from the Random Viewpoint	2014-01-27 16:00:00	2014-01-27 17:00:00	SAS 4201	Erik Lundberg	http://www.math.purdue.edu/~elund

id	type	title	when	whenend	location	speaker	speakerurl
2052	2	PDE Method for Analyzing Unorganized Data in 3D and Higher	2014-01-31 16:00:00	2014-01-31 17:00:00	SAS 4201	Rongjie Lai	http://www.math.uci.edu/~rongjie/H.html
2055	2	Matrix integrals and combinatorics: from maps to monotone Hurwitz numbers	2014-02-05 16:00:00	2014-02-05 17:00:00	SAS 4201	Jonathan Novak	http://math.mit.edu/~jnovak/h.home

id	type	title	when	whenend	location	speaker	speakerurl
2058	2	Determinants, Hyperbolicity, and Interlacing	2014-02-03 16:00:00	2014-02-03 17:00:00	SAS 4201	Cynthia Vinzant	http://www-personal.umich.edu/~vinzant/
2064	3	Primary components of codimension two lattice basis ideals	2014-02-17 15:00:00	2014-02-17 16:00:00	SAS 4201	Zekiye Sahin	
2067	14	Departmental Tea and Cookies	2014-02-05 15:30:00	2014-02-05 16:00:00	SAS 4104		
2072	4	Stability Analysis of Rings for 2nd Order	2014-03-19 15:00:00	2014-03-19 16:00:00	SAS 4201	Daniel Balague	http://dbalague.blogspot.com/

id	type	title	when	whenend	location	speaker	speakerurl
		Models in Swarming					
2075	4	Effects of emotion in swarming dynamics	2014-03-26 15:00:00	2014-03-26 16:00:00	SAS 4201	Jesus Rosado	http://www.math.ucla.edu/~jrosado/
2078	4	The shape derivative of boundary value problems	2014-04-16 15:00:00	2014-04-16 16:00:00	SAS 4201	Matthias Eller	http://explore.georgetown.edu/people4/?PageTemplateID=130
2082	2	Decay properties of matrix functions with application to ON methods in electronic structure computations	2014-02-24 16:00:00	2014-02-24 16:50:00	SAS 1102	Michele Benzi	http://www.mathcs.emory.edu/~benzi/

id	type	title	when	whenend	location	speaker	speakerurl
2084	22	Diagrammatic Calculus	2014-01-22 16:00:00	2014-01-22 16:50:00	SAS 2102	Radmila Sazdanovic	
2086	22	Rectangulations and Pattern-avoiding permutations	2014-01-29 16:00:00	2014-01-29 16:50:00	SAS 2102	Nathan Reading	
2088	22	Rectangulations and Pattern-avoiding permutations	2014-02-05 16:00:00	2014-02-05 16:50:00	SAS 2102	Nathan Reading	
2090	6	Numerical Linear Algebra Methods in Data Mining	2014-01-31 13:00:00	2014-01-31 14:00:00	Room 1230 Engineering Bldg II	Yousef Saad	http://www-users.cs.umn.edu/~saad

id	type	title	when	whenend	location	speaker	speakerurl
2092	3	Betti diagrams from graphs	2014-02-24 14:30:00	2014-02-24 15:30:00	SAS 4201	Matthew Stamps	http://www.math.kth.se/~stamps/

id	type	title	when	whenend	location	speaker	speakerurl
2094	19	Organizational Meeting	2014-01-29 15:00:00	2014-01-29 16:00:00	SAS 1108	Organizational Meeting	
2096	2	Mathematical Models of Biological Markers	2014-01-22 14:30:00	2014-01-22 15:30:00	Cox 306	Chris Remien	
2098	2	The Essential Role of Phase Delayed Inhibition in Decoding Synchronized Oscillations within the Brain	2014-01-24 14:30:00	2014-01-24 15:30:00	Cox 306	Mainak Patel	http://fds.duke.edu/db/aas/math/ma

id	type	title	when	whenend	location	speaker	speakerurl
2100	2	Modeling the Dynamics of Tumor Heterogeneity	2014-01-27 14:30:00	2014-01-27 15:30:00	Cox 306	Ruchira Datta	http://math.berkeley.edu/~datta/

id	type	title	when	whenend	location	speaker	speakerurl
2102	24	MGSA Pizza Party	2014-01-23 12:00:00	2014-01-23 14:00:00	SAS 4104		
2104	8	Binomial Irreducible Decomposition	2014-02-25 16:30:00	2014-02-25 17:30:00	SAS 4201	Christopher O'Neill	https://fds.duke.edu/db/aas/math/mathan
2106	8	Homotopy Methods for Pattern Recognition in High-Dimensional Data Sets	2014-04-08 16:30:00	2014-04-08 17:30:00	SAS 4201	Brent Davis	http://www.math.colostate.edu/~davis
2108	8	Semi-algebraic geometry of common lines	2014-04-15 16:30:00	2014-04-15 17:30:00	SAS 4201	David Dynerman	http://www.math.wisc.edu/~dynerman

id	type	title	when	whenend	location	speaker	speakerurl
2110	2	Randomized Block Coordinate Gradient Methods for a Class of Structured Nonlinear Programming	2014-02-04 16:00:00	2014-02-04 17:00:00	SAS 4201	Zhaosong Lu	

id	type	title	when	whenend	location	speaker	speakerurl
2112	2	Computing moment-matching cubature formulas using optimization techniques, with applications in stochastic and robust optimization	2014-02-20 14:30:00	2014-02-20 15:30:00	SAS 4201	David Papp	
2114	2	Optimization models for cancer treatment using arc therapy	2014-02-14 11:30:00	2014-02-14 12:30:00	Daniels 434	David Papp	

id	type	title	when	whenend	location	speaker	speakerurl
2116	2	Optimization: Dealing with Uncertainty	2014-02-06 16:00:00	2014-02-06 17:00:00	SAS 4201	Karthik Chandrasekaran	http://people.seas.harvard.edu/~kar
2118	19	Journal Club	2014-02-05 15:00:00	2014-02-05 15:00:00	SAS 1108	Journal Club	
2122	2	Convex relaxations for sensor network localization	2014-02-11 16:00:00	2014-02-11 17:00:00	SAS 4201	Ting Kei Pong	

id	type	title	when	whenend	location	speaker	speakerurl
2124	14	Departmental Tea and Cookies	2014-02-11 15:30:00	2014-02-11 16:00:00	SAS 4104		
2127	3	Bernoulli type games and enumeration by kernel positions	2014-02-21 14:00:00	2014-02-21 15:00:00	SAS 4201	Gabor Hetyei	http://math2.uncc.edu/~ghetyei/

id	type	title	when	whenend	location	speaker	speakerurl
2130	3	Product formulas for the volumes of flow polytopes	2014-02-28 15:00:00	2014-02-28 16:00:00	SAS 1102	Karola Meszaros	http://www.math.cornell.edu/~karola
2135	21	Kwangil Koh Lecture on Mathematics in Our Time	2014-04-14 16:30:00	2014-04-14 17:30:00	SAS 2203	Iain D. Couzin	http://icouzin.princeton.edu/

id	type	title	when	whenend	location	speaker	speakerurl
2139	31	Real algebraic curve plotting through Bertini	2014-02-05 11:15:00	2014-02-05 12:15:00	SAS 4201	Daniel Brake	
2142	19	TBA	2014-02-12 15:00:00	2014-02-12 16:00:00	SAS 1108	Scott Batson	
2147	8	Noetherianity for infinite-dimensional toric ideals	2014-04-22 15:00:00	2014-04-22 16:00:00	SAS 4201	Robert Krone	http://people.math.gatech.edu/~rkrone
2153	22	From Polynomials to 3D Printing: How to Print an Algebraic Surface	2014-02-19 16:00:00	2014-02-19 16:50:00	SAS 2102	Daniel Brake	
2156	22	Snowflakes, balloons, and the cardiovascular system	2014-02-26 16:00:00	2014-02-26 16:50:00	SAS 2102	Lorena Bociu	http://www4.ncsu.edu/~lvbociu/
2159	34	Early membrane evolution: Membrane metabolism and functions in the last common ancestor of living organisms	2014-02-12 10:00:00	2014-02-12 11:15:00	SAS 4201	Jonathan Lombard	http://www.jonathan-lombard.net/

id	type	title	when	whenend	location	speaker	speakerurl
2162	31	Radiative Transport Models	2014-02-05 11:15:00	2014-02-05 12:15:00	SAS 4201	Derya Sahin	
2165	31	Radiative Transport Models	2014-02-12 11:15:00	2014-02-12 12:15:00	SAS 4201	Derya Sahin	
2171	19	TBA	2014-02-19 15:00:00	2014-02-19 16:00:00	SAS 1108	Scott Batson	http://www4.ncsu.edu/~spolste/
2174	4	Singularities of the Mean Curvature Flow	2014-04-09 15:00:00	2014-04-09 16:00:00	SAS 4201	Andrew Cooper	http://www4.ncsu.edu/~aacoope2/
2180	8	The degree of the central curve in quadratic programming	2014-03-25 16:30:00	2014-03-25 17:30:00	SAS 4201	Serkan Hosten	http://math.sfsu.edu/serkan/

id	type	title	when	whenend	location	speaker	speakerurl
2183	27	Solving Polynomial Equations	2014-10-13 08:00:00	2014-10-17 17:00:00	Simons Institute, Berkeley		
2186	19	Cones, Normal Semigroups and Contingency Tables	2014-03-05 15:00:00	2014-03-05 16:00:00	SAS 1108	Daniel Bernstein	
2187	2	Subalgebras of the Fomin-Kirillov algebra	2014-02-19 16:15:00	2014-02-19 17:15:00	SAS 4201	Ricky Ini Liu	http://www-personal.umich.edu/~riliu

id	type	title	when	whenend	location	speaker	speakerurl
2190	31	Radiative Transport Models	2014-02-19 11:15:00	2014-02-19 12:15:00	SAS 4201	Derya Sahin	http://campillos.ucmerced.edu/~dsa
2193	24	MGSA Cookie Contest	2014-02-18 12:00:00	2014-02-18 14:00:00	SAS 104		
2196	10	Towards Distributed Multi-agent Optimization in a Stochastic Derivative-free Setting	2014-02-17 14:00:00	2014-02-17 15:00:00	SAS 4201	Jeffrey Larson	
2199	10	Heavy-duty Vehicle Platooning and Scheduling Swedish Handball	2014-02-18 11:00:00	2014-02-18 12:00:00	Daniels 371	Jeffrey Larson	
2202	21	Triangle Lectures in Combinatorics	2014-02-22 09:15:00	2014-02-22 17:00:00	Sitterson Hall Room 014, University of North Carolina, Chapel Hill		

id	type	title	when	whenend	location	speaker	speakerurl
2205	34		2014-02-19 10:00:00	2014-02-19 11:15:00	SAS 4201	Eric Stone	
2208	34	Early membrane evolution: Membrane metabolism and functions in the last common ancestor of living organisms	2014-02-26 10:00:00	2014-02-26 11:15:00	SAS 4201	Jonathan Lombard	http://www.jonathan-lombard.net/
2211	15	SIAM Meeting: Working at SAS	2014-02-28 12:30:00	2014-02-28 13:15:00	POE 224		
2214	14	Departmental Tea and Cookies	2014-02-19 15:30:00	2014-02-19 16:00:00	SAS 4104		
2217	31	Dispersive shock waves and shallow ocean-wave line-soliton interactions	2014-02-26 11:15:00	2014-02-26 12:15:00	SAS 4201	Douglas Baldwin	http://www.douglasbaldwin.com/
2220	9	Sequential Monte Carlo particle filtering for parameter estimation	2014-03-04 16:30:00	2014-03-04 17:30:00	Cox 306	Andrea Arnold	

id	type	title	when	whenend	location	speaker	speakerurl
2223	31	Interpolation and Smolyaks Algorithm	2014-03-05 11:15:00	2014-03-05 12:15:00	SAS 4201	James Nance	

id	type	title	when	whenend	location	speaker	speakerurl
2226	31	Stability Analysis of Rings for 2nd Order Models in Swarming	2014-03-19 11:15:00	2014-03-19 12:15:00	SAS 4201	Daniel Balague	http://dbalague.blogspot.com/
2229	22	Releasing your Inner Polynomial	2014-03-05 16:00:00	2014-03-05 16:50:00	SAS 2102	Nathan Reading	http://www4.ncsu.edu/~nreadin/
2232	14	Mathematics Awards Day	2014-04-21 16:00:00	2014-04-21 17:00:00	SAS 1102		
2235	14	Awards Day Reception	2014-04-21 15:30:00	2014-04-21 16:00:00	SAS 4104		
2238	19	Journal Club	2014-04-09 15:00:00	2014-04-09 16:00:00	SAS 1108	Shira Polster	http://www4.ncsu.edu/~spolste/
2241	3	DJKM algebras and non-classical orthogonal polynomials	2014-03-03 14:10:00	2014-03-03 15:00:00	SAS 4201	Ben Cox	http://coxbl.people.cofc.edu/

id	type	title	when	whenend	location	speaker	speakerurl
2244	28	AWM Weekly Ladies Lunch	2014-03-05 12:30:00	2014-03-05 13:30:00	Undergrad Lounge 2nd floor of SAS		
2247	34	An attempt to model the probability of a protein-coding DNA sequence given the protein structure	2014-03-05 10:00:00	2014-03-05 11:15:00	SAS 4201	Jeff Thorne and Kuangyu Wang	
2250	34	Reconstructing phylogenetic trees without alignments	2014-03-26 10:00:00	2014-03-26 11:15:00	SAS 4201	Seth Sullivant	
2253	8	A Study In Multistability, and Criticality of Real Algebraic Sets	2014-04-01 16:30:00	2014-04-01 17:30:00	SAS 4201	Daniel Brake	http://www.math.ncsu.edu/~dabrake

id	type	title	when	whenend	location	speaker	speakerurl
2254	15	SIAM Meeting	2014-03-31 12:20:00	2014-03-31 13:15:00	Riddick 315	Nick Trefethen	https://people.maths.ox.ac.uk/trefethen/
2257	14	Departmental Tea and Cookies	2014-03-19 15:30:00	2014-03-19 16:00:00	SAS 4104		
2260	24	Dessert pi e	2014-03-18 12:00:00	2014-03-18 14:00:00	SAS 4104		
2263	22	Uncertainty quantification	2014-04-09 16:00:00	2014-04-09 16:50:00	SAS 2102	Ralph Smith	http://www4.ncsu.edu/~rsmith/
2266	22	Undergraduate Research Presentations	2014-04-23 16:00:00	2014-04-23 16:50:00	SAS 2102	Undergrad researchers	

id	type	title	when	whenend	location	speaker	speakerurl
2269	28	AWM Weekly Ladies Lunch	2014-03-19 12:30:00	2014-03-19 13:30:00	Undergrad Lounge 2nd floor of SAS		
2272	9	Feedback-Mediated Dynamics in the Kidney: Mathematical Modeling	2014-03-27 16:30:00	2014-03-27 17:30:00	Cox 306	Hwayeon Ryu	
2275	26	Cell Proliferation Models, CFSE-Based Flow Cytometry Data, and Quantification of	2014-03-24 16:00:00	2014-03-24 17:00:00	SAS 4201	Dustin Kapraun	

id	type	title	when	whenend	location	speaker	speakerurl
		Uncertainty					
2278	31	Hidden Boundary Smoothness for Some Classes of Linear Partial Differential Equations	2014-04-02 11:15:00	2014-04-02 12:15:00	SAS 4201	William Oakley	
2281	31	An Introduction to Discrete Nodal Domains and Applications to Networked Dynamic Systems	2014-04-23 11:15:00	2014-04-23 12:15:00	SAS 4201	Thomas Nudell	

id	type	title	when	whenend	location	speaker	speakerurl
2284	31	Keep it Fun: Fluid Dynamics in the Park	2014-04-30 11:15:00	2014-04-30 12:15:00	SAS 4201	Harrison Potter	
2287	14	Departmental Tea and Cookies	2014-03-26 14:30:00	2014-03-26 15:00:00	SAS 4104		
2290	34	Untangling Selection and Mutation in non-coding RNA	2014-04-16 10:00:00	2014-04-16 11:15:00	SAS 4201	Joshua Martin	http://www.nescent.org/science/awards/summary.php?id=344
2293	34		2014-04-23 10:00:00	2014-04-23 11:15:00	SAS 4201	Hui-Jie Lee	
2296	34		2014-04-09 10:00:00	2014-04-09 11:15:00	SAS 4201	Kristin Lamm	

id	type	title	when	whenend	location	speaker	speakerurl
2299	31	Effects of emotion in swarming dynamics	2014-03-25 11:15:00	2014-03-25 12:15:00	SAS 4201	Jesus Rosado	http://www.math.ucla.edu/~jrosado/
2302	28	AWM Weekly Ladies Lunch	2014-03-26 12:30:00	2014-03-26 13:30:00	Undergraduate Lounge 2nd floor of SAS		
2305	3	Planar algebras and evaluation algorithms	2014-04-07 14:30:00	2014-04-07 15:30:00	SAS 4201	Dave Penneys	http://www.math.toronto.edu/dpenney/
2308	9	Inherent demographic stability in mutualist-resource-exploiter interactions	2014-04-01 16:15:00	2014-04-01 17:15:00	Cox 306	Charlotte Lee	http://www.bio.fsu.edu/~ctlee/

id	type	title	when	whenend	location	speaker	speakerurl
2311	9	Bet-hedging and the evolution of adaptive plasticity	2014-04-08 16:15:00	2014-04-08 17:15:00	Cox 306	Jeremy van Cleve	http://tuvalu.santafe.edu/~vancleve
2314	14	Departmental Tea and Cookies	2014-03-31 15:30:00	2014-03-31 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2317	28	AWM Weekly Ladies Lunch	2014-04-02 12:30:00	2014-04-02 13:30:00	Undergraduate Lounge 2nd floor of SAS		
2320	28	AWM Weekly Ladies Lunch	2014-04-09 12:30:00	2014-04-09 13:30:00	Undergraduate Lounge 2nd floor of SAS		
2323	28	AWM Weekly Ladies Lunch	2014-04-16 12:30:00	2014-04-16 13:30:00	Undergraduate Lounge 2nd floor of SAS		
2326	28	AWM Weekly Ladies Lunch	2014-04-23 12:30:00	2014-04-23 13:30:00	Undergraduate Lounge 2nd floor of SAS		
2329	2	Hyperbolic Geometry in Maps and Networks	2014-04-22 16:30:00	2014-04-22 17:30:00	SAS 4201	Yuliy Baryshnikov	http://publish.illinois.edu/ymb/
2335	26	Verification of Bayesian model calibration and parameter selection techniques for an HIV model	2014-04-07 16:00:00	2014-04-07 17:00:00	SAS 4201	Mami Wentworth	

id	type	title	when	whenend	location	speaker	speakerurl
2341	8	Connectivity in Semialgebraic Sets	2014-04-29 16:30:00	2014-04-29 17:30:00	SAS 4201	James Rohal	http://www4.ncsu.edu/~jjrohal/
2344	4	Geometric theory of garden hose dynamics	2014-05-07 15:00:00	2014-05-07 16:00:00	SAS 4201	Vakhtang Putkaradze	http://www.ualberta.ca/~putkarad/

id	type	title	when	whenend	location	speaker	speakerurl
2347	15	End of Year Meeting	2014-04-14 15:00:00	2014-04-14 16:00:00	SAS 1218		
2350	14	Departmental Tea and Cookies	2014-04-09 14:30:00	2014-04-09 15:00:00	SAS 4104		
2353	21	College of Sciences Honors Celebration	2014-04-14 15:00:00	2014-04-14 16:30:00	Riddick Hearth		
2356	21	Kwangil Koh Reception	2014-04-14 16:00:00	2014-04-14 16:30:00	SAS Second Floor Lobby		
2359	28	AWM Ice Cream Social and Elections!	2014-04-15 16:00:00	2014-04-15 17:00:00	SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
2362	4	Recent results in nonholonomic mechanics	2014-04-21 15:00:00	2014-04-21 16:00:00	SAS 4201	Olga Rossi	
2365	24	MGSA BBQ and elections	2014-04-15 17:00:00	2014-04-15 18:30:00	SAS 4104		
2368	14	Departmental Tea and Cookies	2014-04-16 14:30:00	2014-04-16 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2371	14	Spring 2014 Undergrad Research Presentations	2014-04-22 16:00:00	2014-04-22 17:00:00	SAS 2102		

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
2374	14	Spring 2014 Undergrad Research Presentations	2014-04-23 16:00:00	2014-04-23 17:00:00	SAS 2102		

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
2377	24	First Annual Mathematics Graduate Student Research Symposium	2014-04-24 13:00:00	2014-04-24 14:00:00	SAS 2225		
2380	14	Departmental Tea and Cookies	2014-04-22 16:00:00	2014-04-22 16:30:00	SAS 4104		
2384	14	Departmental Tea and Cookies	2014-04-30 14:30:00	2014-04-30 15:00:00	SAS 4104		
2387	3	The BV formalism for L infinity algebras	2014-05-08 14:00:00	2014-05-08 15:00:00	SAS 4201	Alexander A. Voronov	http://www.math.umn.edu/~voronov

id	type	title	when	whenend	location	speaker	speakerurl
2390	14	NC State Mathematics Spring 2014 Graduation	2014-05-09 15:00:00	2014-05-09 17:00:00	SAS 2203		
2394	38	On the Cross Section Lattice of Reductive Monoids - advised by Mohan Putcha	2014-06-20 15:00:00	2014-06-20 16:00:00	SAS 3282	Stephen Adams	
2397	38	Representations of Toroidal Lie Algebras - advised by Naihuan Jing and Kailash Misra	2014-06-26 13:00:00	2014-06-26 14:00:00	SAS 3282	Chad Mangum	
2400	38	Solving Nonlinear Constrained Optimization Time-Delay Systems with a Direct Transcription Approach - advised by Steve Campbell	2014-06-27 14:00:00	2014-06-27 15:00:00	SAS 2102	Karmethia Thompson	
2403	38	Demazure Crystals for the Quantum Affine Algebra $UqD43$ - advised by Kailash Misra	2014-06-30 13:00:00	2014-06-30 14:00:00	SAS 3282	Alyssa Armstrong	
2406	38	Cell Proliferation Models, CFSE-Based Flow Cytometry Data, and Qualification of	2014-07-15 14:00:00	2014-07-15 15:00:00	Cox 306	Dustin Kapraun	

id	type	title	when	whenend	location	speaker	speakerurl
		Uncertainty - advised by HT Banks					
2409	38	A Study on a Non-Markovian Random Walks - advised by Min Kang	2014-08-18 13:00:00	2014-08-18 14:00:00	SAS 3282	Thanawit Jeeruphan	
2412	38	Classification of orbifold modules under an isometry of order 2	2014-07-24 14:00:00	2014-07-24 15:00:00	SAS 4201	Jason Elsinger	
2413	38	Local unitary equivalence of quantum states	2014-06-27 13:00:00	2014-06-27 14:00:00	SAS 3282	Min Yang	
2415	21	NSF-CBMS Regional Conference on Higher Representation Theory	2014-07-06 08:00:00	2014-07-10 18:00:00	NC State University		
2419	6	Approximate Separability of Greens Function for Helmholtz Equation in the High Frequency Limit	2014-10-07 15:00:00	2014-10-07 15:50:00	SAS 4201	Hongkai Zhao	http://www.math.uci.edu/~zhao

id	type	title	when	whenend	location	speaker	speakerurl
2422	36	First Year Research Seminars	2014-09-05 15:00:00	2014-09-05 16:00:00	SAS 4201	Tim Kelley and Agnes Szanto	
2425	36	First Year Research Seminars	2014-09-19 15:00:00	2014-09-19 16:00:00	SAS 4201	Ralph Smith and Irina Kogan	
2428	36	First Year Research Seminars	2014-10-03 15:00:00	2014-10-03 16:00:00	SAS 4201	Alina Chertock and Alun Lloyd	
2431	36	First Year Research Seminars	2014-10-24 15:00:00	2014-10-24 16:00:00	SAS 4201	David Papp and Andrew Cooper	

id	type	title	when	whenend	location	speaker	speakerurl
2434	36	First Year Research Seminars	2014-10-31 15:00:00	2014-10-31 16:00:00	SAS 4201	Lorena Bociu and Nathan Reading	
2437	36	First Year Research Seminars	2014-11-14 15:00:00	2014-11-14 16:00:00	SAS 4201	Jesus Rodriguez and Jessica Matthews	
2440	1	Optimal tilings	2015-04-13 16:00:00	2015-04-13 17:00:00	SAS 1102	Frank Morgan	http://math.williams.edu/morgan/
2443	24	MGSA Study Break	2014-08-07 14:30:00	2014-08-07 16:30:00	SAS 4104		
2446	21	Tutorial Workshop on Parameter Estimation for Biological Models	2014-08-08 08:00:00	2014-08-11 17:00:00	SAS Hall, NC State		
2449	6	The Modified RayleighBenard Convection Problem and its Application to Greenhouse Gas Emissions Simulation	2014-09-15 15:00:00	2014-09-15 15:50:00	SAS 2102	Ivan Sudakov	https://faculty.utah.edu/u0851393-ivan_sudakov/research/index.html

id	type	title	when	whenend	location	speaker	speakerurl
2452	43	Recent developments on reduced-order methods for high-dimensional kinetic equations	2014-09-16 15:00:00	2014-09-16 15:50:00	SAS 4201	Daniele Venturi	http://www.dam.brown.edu/people/v/~/Home.htm
2455	6	Anderson Acceleration	2014-09-09 15:00:00	2014-09-09 15:50:00	SAS 4201	Tim Kelley	http://www4.ncsu.edu/~ctk/

id	type	title	when	whenend	location	speaker	speakerurl
2458	28	Beginning of the Year Welcome Speed Friending	2014-08-21 16:30:00	2014-08-21 17:30:00	SAS 2102		
2461	34	On the size of the maximum agreement subtree	2014-08-20 10:00:00	2014-08-20 11:15:00	SAS 4201	Seth Sullivant	
2464	43	Rational Krylov Approximation of Matrix Functions and Applications	2014-09-08 15:00:00	2014-09-08 15:50:00	SAS 2102	Stefan Guettel	http://www.guettel.com

id	type	title	when	whenend	location	speaker	speakerurl
2467	34	Maximum parsimony and maximum likelihood approaches to microsatellite data analysis	2014-11-05 10:00:00	2014-11-05 11:00:00	SAS 4201	Leonid Chindelevitch	http://people.csail.mit.edu/leonidus
2470	14	Mathematics Fall Departmental Meeting	2014-08-25 16:00:00	2014-08-25 17:00:00	SAS 1102		
2473	14	Mathematics Fall Meeting Reception	2014-08-25 15:30:00	2014-08-25 16:00:00	SAS 4104		
2476	27	Special Session on Geometric Analysis, AMS SE Sectional Meeting	2014-11-08 08:00:00	2014-11-09 17:00:00	UNC Greensboro		

id	type	title	when	whenend	location	speaker	speakerurl
2479	1	The dynamics of calcium: oscillations and waves, experiments and theory	2014-11-05 16:00:00	2014-11-05 17:00:00	SAS 1102	James Sneyd	https://www.math.auckland.ac.nz/~s
2482	34	Finding almost perfect phylogenies via intersection graph triangulations	2014-08-27 10:00:00	2014-08-27 11:00:00	SAS 4201	Rob Gysel	

id	type	title	when	whenend	location	speaker	speakerurl
2485	28	AWM Brown Bag Lunch	2014-08-26 12:00:00	2014-08-26 13:00:00	4th floor commons		
2488	28	AWM Brown Bag Lunch	2014-09-02 12:00:00	2014-09-02 13:00:00	4th floor commons		
2491	6	Monte Carlo Synthetic Acceleration Algorithms for Linear Systems	2014-11-04 15:00:00	2014-11-04 15:50:00	SAS 4201	Stuart Slattery	

id	type	title	when	whenend	location	speaker	speakerurl
2494	43	Active control of electromagnetic fields	2014-09-30 15:00:00	2014-09-30 16:00:00	SAS 4201	Daniel Onofrei	http://www.math.uh.edu/~onofrei/
2497	4	Nonexistence of minimizers to some variational principles with nonlocal repulsive interactions	2014-10-15 15:00:00	2014-10-15 16:00:00	SAS 4201	Jianfeng Lu	http://www.math.duke.edu/~jianfeng

id	type	title	when	whenend	location	speaker	speakerurl
2500	15	SIAM Meeting	2014-09-09 11:35:00	2014-09-09 12:40:00	MANN 404	Stefan Guettel	http://www.guettel.com
2503	24	Pizza Party	2014-09-03 17:15:00	2014-09-03 19:00:00	SAS 4104		
2506	23	Applying for Graduate Fellowships	2014-09-12 15:00:00	2014-09-12 16:00:00	SAS 4201	Seth Sullivant	
2512	4	Codiagonalization of Matrices and Existence of Multiple Homoclinic Solutions	2014-09-24 15:00:00	2014-09-24 16:00:00	SAS 4201	Xiao-Biao Lin	http://www4.ncsu.edu/~xblin/
2515	14	Departmental Tea and Cookies	2014-09-03 14:30:00	2014-09-03 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2518	4	A nonlinear, degenerate parabolic equation modeling methane hydrate formation in seafloor sediment	2014-10-22 15:00:00	2014-10-22 16:00:00	SAS 4201	Justin Webster	http://www4.ncsu.edu/~jtwebste/JustmePageHome.html
2521	46	Introduction to Operads in Topology and Algebra	2014-09-11 15:00:00	2014-09-11 16:00:00	SAS 4201	Tom Lada	http://www4.ncsu.edu/~lada/
2524	19	Free Lattices	2014-09-10 15:00:00	2014-09-10 16:00:00	TBA	Emily Barnard	
2527	14	NC State Mathematics Fall Graduation 2014	2014-12-17 15:00:00	2014-12-17 17:00:00	SAS 2203		

id	type	title	when	whenend	location	speaker	speakerurl
2530	28	AWM Brown Bag Lunch	2014-09-09 12:00:00	2014-09-09 13:00:00	4th floor commons		
2533	28	AWM Brown Bag Lunch	2014-09-16 12:00:00	2014-09-16 13:00:00	4th floor commons		
2536	28	AWM Brown Bag Lunch	2014-09-23 12:00:00	2014-09-23 13:00:00	4th floor commons		
2539	14	Departmental Tea and Cookies	2014-09-08 16:00:00	2014-09-08 16:30:00	SAS 4104		
2542	4	Concatenated Traveling Waves	2014-09-17 15:00:00	2014-09-17 16:00:00	SAS 4201	Stephen Schecter	http://www4.ncsu.edu/~schecter/
2545	1	Lie algebras and combinatorial identities	2014-10-16 16:00:00	2014-10-16 17:00:00	SAS 1102	Kailash Misra	http://www4.ncsu.edu/~misra

id	type	title	when	whenend	location	speaker	speakerurl
2548	43	Global well-posedness for a relaxed Landau equation	2014-10-28 15:00:00	2014-10-28 16:00:00	SAS 4201	Maria Pia Gualdani	http://home.gwu.edu/~gualdani/
2551	46	The Vietoris-Rips Complex of the Circle	2014-09-18 15:00:00	2014-09-18 16:00:00	SAS 4201	Henry Adams	http://www.math.duke.edu/~hadams

id	type	title	when	whenend	location	speaker	speakerurl
2554	4	Evans function computation and the stability of traveling waves	2015-03-30 15:00:00	2015-03-30 16:00:00	SAS 2102	Jeff Humpherys	http://www.math.byu.edu/~jeffh/
2557	3	Deformation quantization: obstructions to existence and graph complexes	2014-09-29 14:30:00	2014-09-29 15:30:00	SAS 4201	Vladimir Baranovsky	http://www.math.uci.edu/~vbaranov
2560	4	Geometric phase in the Hopf bundle and the stability of nonlinear waves	2014-10-06 15:00:00	2014-10-06 16:00:00	SAS 2102	Colin Grudzien	http://cgrudz.web.unc.edu

id	type	title	when	whenend	location	speaker	speakerurl
2566	19	Toric Ideals and Transportation Problems	2014-09-17 15:00:00	2014-09-17 16:00:00	Riddick Hall 450	Daniel Bernstein	
2569	14	Applied Math Colloquium Tea	2014-09-16 16:00:00	2014-09-16 16:00:00	SAS 4104		
2572	3	Realization of certain modules for affine and superconformal vertex algebras	2014-10-06 14:30:00	2014-10-06 15:30:00	SAS 4201	Drazen Adamovic	http://web.math.pmf.unizg.hr/~adar
2575	5	Supersymmetry and Witten index	2014-09-19 15:00:00	2014-09-19 16:00:00	SAS 2102	Jining Gao	

id	type	title	when	whenend	location	speaker	speakerurl
2578	4	Wavespeed selection and anomalous spreading in systems of reaction-diffusion equations	2014-10-27 15:00:00	2014-10-27 16:00:00	SAS 2102	Matt Holzer	http://math.gmu.edu/~mholzer
2581	27	Triangle Lectures in Combinatorics	2014-10-04 09:15:00	2014-10-04 17:00:00	High Point University in High Point, NC		
2587	46	Obstructions to Compatible Extensions of Mappings	2014-05-25 15:00:00	2014-05-25 16:00:00	SAS 4201	Jose Perea	https://fds.duke.edu/db/aas/math/jop
2590	46	Obstructions to Compatible Extensions of Mappings	2014-09-25 15:00:00	2014-09-25 15:00:00	SAS 4201	Jose Perea	https://fds.duke.edu/db/aas/math/jop

id	type	title	when	whenend	location	speaker	speakerurl
2593	23	Preparing your CV, Teaching & Research Statements	2014-09-26 15:00:00	2014-09-26 16:00:00	SAS 4201	Math Department Faculty	
2596	19	Cluster Algebras	2014-09-24 15:00:00	2014-09-24 16:00:00	SAS 3282	Salvatore Stella	http://www4.ncsu.edu/~sstella/
2599	19		2014-10-01 15:00:00	2014-10-01 16:00:00	SAS 3282	Emily Meehan	
2602	19		2014-10-15 15:00:00	2014-10-15 16:00:00	SAS 3282	Mark Hunnell	http://www4.ncsu.edu/~mchunne2/
2605	9	Quantifying secretion in the embryonic lung and its implication for morphogenesis	2014-09-30 16:15:00	2014-09-30 17:15:00	Cox 306	Uduak George	

id	type	title	when	whenend	location	speaker	speakerurl
2608	9	Where to protect? Dragonfly metapopulation & metacommunity analyses for conservation planning	2014-10-02 16:15:00	2014-10-02 17:15:00	Cox 306	Takehiko Yamanaka	
2611	14	Departmental Tea and Cookies	2014-09-24 14:30:00	2014-09-24 15:00:00	SAS 4104		
2614	14	Departmental Tea and Cookies	2014-09-30 16:00:00	2014-09-30 16:30:00	SAS 4104		
2617	14	Departmental Tea and Cookies	2014-10-22 14:30:00	2014-10-22 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2620	14	Departmental Tea and Cookies	2014-10-28 16:00:00	2014-10-28 16:30:00	SAS 4104		
2623	14	Departmental Tea and Cookies	2014-11-12 14:30:00	2014-11-12 15:00:00	SAS 4104		
2626	14	Departmental Tea and Cookies	2014-11-17 16:00:00	2014-11-17 16:30:00	SAS 4104		
2629	14	Departmental Tea and Cookies	2014-12-03 14:30:00	2014-12-03 15:00:00	SAS 4104		
2632	14	Departmental Tea and Cookies	2014-10-16 15:30:00	2014-10-16 16:00:00	SAS 4104		
2635	14	Departmental Tea and Cookies	2014-11-05 15:30:00	2014-11-05 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2638	38	Mathematical and Computational Mixture Models for Cartilage Regeneration in Cell-Seeded Scaffolds - advised by Mansoor Haider	2014-10-02 10:00:00	2014-10-02 11:30:00	SAS 3282	Ahlam Elashegh	
2639	28	AWM Brown Bag Lunch	2014-09-30 12:00:00	2014-09-30 13:00:00	4th floor commons		
2642	28	AWM Brown Bag Lunch	2014-10-07 12:00:00	2014-10-07 13:00:00	4th floor commons		
2645	28	AWM Brown Bag Lunch	2014-10-14 12:00:00	2014-10-14 13:00:00	4th floor commons		
2648	28	AWM Brown Bag Lunch	2014-10-21 12:00:00	2014-10-21 13:00:00	SAS 4104		
2651	28	AWM Brown Bag Lunch	2014-10-28 12:00:00	2014-10-28 13:00:00	SAS 4104		
2654	46	Super Lie groups of conventional super Lie algebras Part I	2014-10-02 15:00:00	2014-10-02 16:00:00	SAS 4201	Ronald Fulp	

id	type	title	when	whenend	location	speaker	speakerurl
2658	15	SIAM Meeting and Pizza	2014-10-15 12:20:00	2014-10-15 13:15:00	Riddick 450	Corey Winton	
2661	28	AWM Bake Sale	2014-10-15 10:00:00	2014-10-15 15:00:00	SAS Atrium		

id	type	title	when	whenend	location	speaker	speakerurl
2664	14	Departmental Tea and Cookies	2014-10-08 14:30:00	2014-10-08 15:00:00	SAS 4104		
2667	46	Spin groups of super metrics	2014-10-23 15:00:00	2014-10-23 16:00:00	SAS 4201	Ronald Fulp	http://www4.ncsu.edu/~fulp/
2670	26	TBA	2014-10-27 16:00:00	2014-10-27 17:00:00	SAS 4104	Melissa Strait	
2673	26	Computational model for optical coherence tomography imaging of the human eye	2014-11-03 16:00:00	2014-11-03 17:00:00	SAS 4104	Micaela Mendlow	
2676	26	TBA	2014-11-10 16:00:00	2014-11-10 17:00:00	SAS 4104	Kristen Tillman	

id	type	title	when	whenend	location	speaker	speakerurl
2679	26	TBA	2014-11-17 16:00:00	2014-11-17 17:00:00	SAS 4201	Elisabeth Brown	
2682	26	TBA	2014-11-24 16:00:00	2014-11-24 17:00:00	SAS 4104	Katie Schmidt	
2694	43	Stories of Traffic Models, Phantom Jams, Jamitons, and Autonomous Vehicles	2014-11-17 15:00:00	2014-11-17 15:50:00	SAS 2102	Benjamin Seibold	http://www.math.temple.edu/~seibo

id	type	title	when	whenend	location	speaker	speakerurl
2696	9	A Mathematical Model of Glutamate and Glutamine Metabolism in the Rat: Implications for Catabolic Illness and Acetaminophen Overdose	2014-10-14 16:15:00	2014-10-14 17:15:00	Cox 308	Lydia Bilinsky	
2698	38	Frattini Properties of Leibniz Algebras - advised by Ernie Stitzinger	2014-11-14 15:00:00	2014-11-14 16:30:00	SAS 2102	Alison McAlister	
2700	21	Virginia Tech Regional Math Contest	2014-10-25 09:00:00	2014-10-25 11:00:00	SAS 4201		

id	type	title	when	whenend	location	speaker	speakerurl
2702	9	A computational study of pressure wave reflections in the pulmonary arteries and the significance of longitudinal position for estimating the pulse wave velocity for wave separation	2014-10-21 16:15:00	2014-10-21 17:15:00	Cox 306	Muhammad Qureshi	
2703	9	Multiphysics and multiscale modeling of cardiac dynamics	2014-10-28 16:15:00	2014-10-28 17:15:00	Cox 306	Boyce Griffith	
2704	9	Modeling tuberculosis, from cells to populations	2014-11-04 16:15:00	2014-11-04 17:15:00	Cox 306	Leonid Chindelevitch	
2705	9	A Multi-Generational Basic Reproductive Number in a Heterogeneous Epidemiological Community Model	2014-11-11 16:15:00	2014-11-11 17:15:00	Cox 306	Isaac Michaud	

id	type	title	when	whenend	location	speaker	speakerurl
2706	9	Integrating Contemporary Tools in Botanical Epidemiology: A Case Study	2014-11-18 16:15:00	2014-11-18 17:15:00	Cox 306	Peter Ojiambo	
2707	9	Modeling the oscillations of the Hypothalamic-Pituitary-Adrenal axis	2014-12-02 16:15:00	2014-12-02 17:15:00	Cox 306	Johanne Gudmand-Hoyer	
2708	4	Hamels Formalism for Classical Field Theories and the Dynamics of the ChaplyginTimoshenko Sleigh	2014-10-29 15:00:00	2014-10-29 16:00:00	SAS 4201	Donghua Shi	
2709	6	A high-order discontinuous Galerkin scheme for entropy-based moment closures of linear kinetic equations	2014-10-22 16:00:00	2014-10-22 16:50:00	SAS 4201	Graham Alldredge	http://www.mathcces.rwth-aachen.de/5people/alldredge/start

id	type	title	when	whenend	location	speaker	speakerurl
2711	5	Supersymmetry approach to Atiyah-Singer index theorem for Dirac operators	2014-10-24 15:00:00	2014-10-24 16:00:00	SAS 2102	Jining Gao	
2713	10	A cutting surface algorithm for semi-infinite convex programming and moment robust optimization	2014-10-21 16:30:00	2014-10-21 17:30:00	Daniels 434	David Papp	

id	type	title	when	whenend	location	speaker	speakerurl
2715	3	Moduli spaces for Schur-tame algebras	2014-10-27 14:30:00	2014-10-27 15:30:00	SAS 4201	Andrew T. Carroll	

id	type	title	when	whenend	location	speaker	speakerurl
2717	8	A Modern Software Architecture for Mathematical Collaboration	2014-11-14 14:00:00	2014-11-14 15:00:00	Park Shops 201	Stephen M. Watt	
2719	3	Fano orbifold curves and integrable hierarchies	2014-11-03 14:30:00	2014-11-03 15:30:00	SAS 4201	Todor Milanov	http://member.ipmu.jp/todor.milanov
2721	3	Ribbon biquandles and knotted surfaces	2014-11-10 14:30:00	2014-11-10 15:30:00	SAS 4201	Sam Nelson	http://www.esotericka.org/cm/

id	type	title	when	whenend	location	speaker	speakerurl
2723	11	Quantitative Finance - A Multidisciplinary Approach	2014-10-24 13:30:00	2014-10-24 14:30:00	SAS 2225	Dr. Robert Darwin	
2728	2	Opportunities at the Laboratory for Analytic Sciences	2014-11-12 15:00:00	2014-11-12 16:00:00	SAS 4201	Dr. James Keiser	
2730	28	AWM Brown Bag Lunch	2014-11-04 12:00:00	2014-11-04 13:00:00	4th floor commons		
2732	28	AWM Brown Bag Lunch	2014-11-11 12:00:00	2014-11-11 13:00:00	4th floor commons		
2734	28	AWM Brown Bag Lunch	2014-11-18 12:00:00	2014-11-18 13:00:00	4th floor commons		
2736	28	AWM Brown Bag Lunch	2014-11-25 12:00:00	2014-11-25 13:00:00	4th floor commons		

id	type	title	when	whenend	location	speaker	speakerurl
2738	28	AWM Brown Bag Lunch	2014-12-02 12:00:00	2014-12-02 13:00:00	4th floor commons		
2740	11	A Series of Panel Discussions For Students Interested in a Career in Quantitative Finance	2014-11-14 17:00:00	2014-11-14 20:00:00	SAS Atrium	Jared Bogacki, Jeff Rockwell High, Albert Hopping, James Russo, and Jeff Scroggs	
2742	46	Introduction to Operads, Part 2	2014-10-30 15:00:00	2014-10-30 16:00:00	SAS 4201	Tom Lada	
2744	4	From crime waves to segregation: what we can learn from basic PDE models	2014-12-03 15:00:00	2014-12-03 16:00:00	SAS 4201	Nancy Rodriguez-Bunn	http://nrodriguez.web.unc.edu/
2746	46	The Turaev surface, ribbon graphs, and Khovanov homology	2014-11-06 15:00:00	2014-11-06 16:00:00	SAS 4201	Adam Lowrance	http://faculty.vassar.edu/adlowrance

id	type	title	when	whenend	location	speaker	speakerurl
2748	11	GARP Chapter Meeting - Do Hedge Funds Exploit Rare Disaster Concerns?	2014-11-24 18:30:00	2014-11-24 21:00:00	SAS 4201	Dr. George P. Gao	http://www.garp.org/membership/CHMeetings/Downloads/Gao_George-BIO.html
2750	21	The Kwangil Koh Lecture on Mathematics in Our Time	2015-04-14 16:00:00	2015-04-14 17:30:00	SAS 2203	Frank Morgan	

id	type	title	when	whenend	location	speaker	speakerurl
2752	19		2014-11-05 15:00:00	2014-11-05 16:00:00	SAS 3282	Colby Long	
2754	9	Multiscale Modelling in Physiology: Lungs and Saliva	2014-11-05 09:00:00	2014-11-05 10:00:00	SAS 4134	James Sneyd	https://www.math.auckland.ac.nz/people/sne010

id	type	title	when	whenend	location	speaker	speakerurl
2758	40	Careers in Mathematics	2014-11-05 18:00:00	2014-11-05 19:30:00	SAS 2229	CDC	
2762	46	Algebraic and differential elimination in fundamental equations of quantum theory	2014-11-13 15:00:00	2014-11-13 16:00:00	SAS 4201	Andrey Akhmeteli	

id	type	title	when	whenend	location	speaker	speakerurl
2764	28	So you think you want to go to math grad school?	2014-11-19 15:00:00	2014-11-19 16:00:00	Poe 214		
2766	3	Biclosed sets in real hyperplane arrangements	2014-11-17 14:30:00	2014-11-17 15:30:00	SAS 4201	Thomas McConville	http://www.math.umn.edu/~mcco04
2770	19		2014-11-12 15:00:00	2014-11-12 16:00:00	SAS 3282	Dan Scofield	
2772	46	Finite multiplicity theorem for spherical pairs	2014-11-20 15:00:00	2014-11-20 16:00:00	SAS 4201	Andrey Minchenko	http://www.wisdom.weizmann.ac.il/~eym/

id	type	title	when	whenend	location	speaker	speakerurl
2774	15	SIAM Meeting and Pizza	2014-11-17 12:25:00	2014-11-17 13:15:00	POE 214	Benjamin Seibold	https://www.math.temple.edu/~seib
2776	23	Preparing for Interviews at the JMM	2014-11-21 15:00:00	2014-11-21 16:00:00	SAS 4201	Faculty and Postdoc Panel	
2777	2	Scientific computing opportunities at Sandia National Laboratories	2014-11-19 17:00:00	2014-11-19 18:00:00	SAS 2225	Dr. Brian Adams	
2779	11	Bloomberg Master Class	2014-11-21 13:30:00	2014-11-21 15:00:00	SAS 2225	Jeffrey Rockwell High	
2784	38	Complemented Leibniz Algebras - advised by Dr. Ernie Stitzinger	2014-11-25 13:30:00	2014-11-25 15:00:00	SAS 3282	Chelsie Batten Ray	

id	type	title	when	whenend	location	speaker	speakerurl
2785	14	Undergraduate Research Presentations	2014-12-01 16:00:00	2014-12-01 16:40:00	SAS 2102	Patrick Gallagher and Matthew Loeffler	
2786	14	Undergraduate Research Presentations	2014-12-02 16:00:00	2014-12-02 17:00:00	SAS 2102	Samuel Magura, Andrew Marquis, and Georgy Scholten	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
2787	43	My Model Has Too Many Parameters! Active Subspaces for Dimension Reduction	2014-12-08 16:00:00	2014-12-08 17:00:00	SAS 4201	Paul Constantine	http://inside.mines.edu/~pconstant/
2789	46	The geometry of periodic equi-area sequences	2015-01-29 15:00:00	2015-01-29 16:00:00	SAS 4201	Robert Bryant	http://fds.duke.edu/db/aas/math/faculty/bryant/

id	type	title	when	whenend	location	speaker	speakerurl
2790	43	New Insights On Anomalous Localized Resonance Phenomena	2015-01-15 16:00:00	2015-01-15 17:00:00	SAS 4201	Daniel Onofrei	http://www.math.uh.edu/~onofrei/

id	type	title	when	whenend	location	speaker	speakerurl
2791	43	Inversion, design of experiments, and optimal control in systems governed by PDEs with random parameter functions.	2015-01-22 16:00:00	2015-01-22 17:00:00	SAS 4201	Alen Alexandrian	http://users.ices.utexas.edu/~alen/
2792	43	Computationally Efficient Techniques for Large-Scale Inverse Problems	2015-01-23 16:00:00	2015-01-23 17:00:00	SAS 4201	Arvind Saibaba	http://www.eecs.tufts.edu/~arvindks

id	type	title	when	whenend	location	speaker	speakerurl
2793	43	Interface Motion, Jet Schemes, and Gradient-Augmented Level Set Methods	2015-01-27 16:00:00	2015-01-27 17:00:00	SAS 4201	Benjamin Seibold	https://math.temple.edu/~seibold/

id	type	title	when	whenend	location	speaker	speakerurl
2794	43	Controlling a Thermal Fluid: Theoretical and Computational Issues	2015-01-08 16:00:00	2015-01-08 17:00:00	SAS 4201	Weiwei Hu	http://dornsife.usc.edu/cf/faculty-and-staff/faculty.cfm?pid=1043407

id	type	title	when	whenend	location	speaker	speakerurl
2795	43	Parallel and distributed optimization	2015-01-14 16:00:00	2015-01-14 17:00:00	SAS 4201	Ming Yan	http://www.math.ucla.edu/~yanm/
2796	4	Controlling stable and unstable manifolds in nonautonomous flows	2015-01-23 15:00:00	2015-01-23 16:00:00	SAS 2102	Sanjeeva Balasuriya	http://www.maths.adelaide.edu.au/sa.balasuriya/
2797	43	Fast direct methods for structured matrices	2015-01-20 16:00:00	2015-01-20 17:00:00	SAS 4201	Kenneth Ho	http://web.stanford.edu/~klho/

id	type	title	when	whenend	location	speaker	speakerurl
2798	14	Spring Mathematics Departmental Meeting	2015-01-07 16:00:00	2015-01-07 17:00:00	SAS 1102		
2799	14	Spring Math Departmental Meeting Reception	2015-01-07 15:30:00	2015-01-07 16:00:00	SAS 4104		
2800	46	A biclustering framework for consensus problems	2015-01-12 16:00:00	2015-01-12 17:00:00	SAS 2106	Mariano Tepper	http://duke.academia.edu/MarianoTepper

id	type	title	when	whenend	location	speaker	speakerurl
2801	46	Surface bendings via Darboux integrability and holomorphic maps	2015-02-09 16:00:00	2015-02-09 17:00:00	SAS 2106	Thomas Ivey	http://iveyt.people.cofc.edu/
2802	46	A multiscale version of the Mapper algorithm	2015-04-09 15:00:00	2015-04-09 16:00:00	SAS 4201	Facundo Memoli	https://people.math.osu.edu/memoli

id	type	title	when	whenend	location	speaker	speakerurl
2803	36		2015-01-23 15:00:00	2015-01-23 16:00:00	SAS 4201	Zhilin Li and Mette Olufsen	
2804	36		2015-01-30 15:00:00	2015-01-30 16:00:00	SAS 4201	Min Kang and Seth Sullivant	
2805	36		2015-02-13 15:00:00	2015-02-13 16:00:00	SAS 4201	Radmila Sazdanovic and Cynthia Vinzant	
2806	36		2015-02-20 15:00:00	2015-02-20 16:00:00	SAS 4201	Pierre Gremaud and Kazufumi Ito	
2807	36		2015-03-20 15:00:00	2015-03-20 16:00:00	SAS 4201	Mansoor Haider and Negash Medhin	

id	type	title	when	whenend	location	speaker	speakerurl
2808	36		2015-04-10 15:00:00	2015-04-10 16:00:00	SAS 4201	Stephen Schecter and Dmitry Zenkov	
2809	23	GIST event: Panel on Alternative Classroom Techniques	2015-02-06 15:00:00	2015-02-06 16:00:00	SAS 4201	Faculty Panel	
2810	23	Experiences from the Joint Math Meetings	2015-01-16 15:00:00	2015-01-16 16:00:00	SAS 4201	Graduate Student Panel	
2811	24	Welcome Back Pizza Social	2015-01-14 17:15:00	2015-01-14 19:00:00	SAS 4104		
2812	14	Tea for Applied Math Colloquium	2015-01-08 15:30:00	2015-01-08 16:00:00	SAS 4104		
2813	4	Long-term Analysis of p-Laplacian Evolution Equations	2015-02-11 15:00:00	2015-02-11 16:00:00	SAS 4201	Pelin Guven Geredeli	

id	type	title	when	whenend	location	speaker	speakerurl
2814	1	Variational formulations of coupled systems of mechanics and diffusion	2015-04-21 16:00:00	2015-04-21 17:00:00	SAS 1102	Ralph Showalter	http://math.oregonstate.edu/people/how
2815	2	Hepatitis C virus dynamics: models, analysis, and implications	2015-01-16 09:00:00	2015-01-16 10:00:00	SAS 4201	Libin Rong	https://files.oakland.edu/users/rong2
2816	2	Mathematical modeling of clinical and cellular data with applications to personalized medicine	2015-01-15 09:00:00	2015-01-15 10:00:00	SAS 4201	Kevin Flores	http://www4.ncsu.edu/~kbflores/

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
2817	19		2015-01-14 15:00:00	2015-01-14 16:00:00	SAS 2012	Dan Scofield	
2818	19	introduction to Matroids	2015-01-21 15:00:00	2015-01-21 16:00:00	SAS 2102	Dan Bernstein	
2819	8	Identifiability of Linear Compartment Models	2015-01-27 16:30:00	2015-01-27 17:30:00	SAS 2102	Nikki Meshkat	http://www4.ncsu.edu/~ncmeshka/
2820	8	Computing the parameterized differential Galois group of a second-order linear differential equation with parameters	2015-02-03 16:30:00	2015-02-03 17:30:00	SAS 4201	Carlos Arreche	http://www4.ncsu.edu/~cearrech/

id	type	title	when	whenend	location	speaker	speakerurl
2821	8	Bounds for Generalized Hamming Weights of Algebraic Geometry Codes	2015-02-10 16:30:00	2015-02-10 17:30:00	SAS 4201	Kwankyu Lee	
2822	11	The Optimal Execution Strategy of Employee Stock Option	2015-01-21 16:00:00	2015-01-21 17:00:00	SAS 4201	Dr. Yi Fu	
2823	7	The Optimal Execution Strategy of Employee Stock Option	2015-01-21 16:00:00	2015-01-21 17:00:00	SAS 4201	Dr. Yi Fu	

id	type	title	when	whenend	location	speaker	speakerurl
2825	28	AWM Brown Bag Lunch	2015-01-22 12:15:00	2015-01-22 13:15:00	3rd floor grad student lounge		
2827	28	AWM Brown Bag Lunch	2015-01-29 12:15:00	2015-01-29 13:15:00	3rd floor grad student lounge		
2829	2	Mathematical modeling of multi-scale dynamics and treatments of infectious disease	2015-01-21 09:00:00	2015-01-21 10:00:00	SAS 4201	Ruian Ke	

id	type	title	when	whenend	location	speaker	speakerurl
2831	2	The Dynamics of Drug Resistance: A Mathematical Perspective	2015-01-20 09:00:00	2015-01-20 10:00:00	SAS 4201	Orit Lavi	
2833	21	Triangle Lectures in Combinatorics	2015-02-21 09:00:00	2015-02-21 17:00:00	SAS 1102		
2834	14	Departmental Tea	2015-01-20 15:30:00	2015-01-20 16:00:00	SAS 4104		
2835	14	Departmental Tea	2015-01-21 15:30:00	2015-01-21 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2836	14	Departmental Tea	2015-01-22 15:30:00	2015-01-22 16:00:00	SAS 4104		
2837	14	Departmental Tea	2015-01-23 15:30:00	2015-01-23 16:00:00	SAS 4104		
2839	19		2015-01-28 15:00:00	2015-01-28 16:00:00	SAS 2102	Shira Polster	
2840	19		2015-02-04 15:00:00	2015-02-04 16:00:00	SAS 2102	Levi Block	
2841	19		2015-02-11 15:00:00	2015-02-11 16:00:00	SAS 2102	Emily Barnard	
2842	3	Toda systems, cluster characters, and spectral networks	2015-02-20 14:30:00	2015-02-20 15:30:00	SAS 2102	Harold Williams	

id	type	title	when	whenend	location	speaker	speakerurl
2843	14	Departmental Tea and Cookies	2015-01-27 15:30:00	2015-01-27 16:00:00	SAS 4104		
2844	46	Object-image correspondence for algebraic curves under projections	2015-02-02 16:00:00	2015-02-02 17:00:00	SAS 2106	Irina Kogan	http://www4.ncsu.edu/~iakogan/
2846	46	Circle-Valued Temperatures	2015-02-23 16:00:00	2015-02-23 17:00:00	SAS 2106	Andrew Cooper	http://www4.ncsu.edu/~aacoope2/

id	type	title	when	whenend	location	speaker	speakerurl
2847	4	Shock curves and rarefaction curves	2015-03-25 15:00:00	2015-03-25 16:00:00	SAS 4201	Mike Benfield	
2848	3	Quantum Pfaffians and generalizations	2015-03-02 14:30:00	2015-03-02 15:30:00	SAS 4201	Naihuan Jing	http://www4.ncsu.edu/~jing/
2849	46	A Khovanov stable homotopy type	2015-03-19 15:00:00	2015-03-19 16:00:00	SAS 4201	Robert Lipshitz	http://www.math.columbia.edu/~lips
2850	8	Elementary certificates in semidefinite programming	2015-03-24 16:30:00	2015-03-24 17:30:00	SAS 4201	Gabor Pataki	http://www.unc.edu/~pataki/

id	type	title	when	whenend	location	speaker	speakerurl
2851	3	Artin-Tits Braid groups, low elements and weak order in Coxeter groups	2015-03-09 14:30:00	2015-03-09 15:30:00	SAS 4201	Christophe Hohlweg	http://hohlweg.math.uqam.ca

id	type	title	when	whenend	location	speaker	speakerurl
2852	46	COLD: Census of Link Diagrams	2015-03-02 16:00:00	2015-03-02 17:00:00	SAS 2106	Jason Parsley	http://users.wfu.edu/parslerj/
2853	14	Departmental Tea and Cookies	2015-02-04 14:30:00	2015-02-04 15:00:00	SAS 4104		
2854	28	AWM Brown Bag Lunch	2015-02-05 12:15:00	2015-02-05 13:15:00	3rd floor grad student lounge		

id	type	title	when	whenend	location	speaker	speakerurl
2855	28	AWM Brown Bag Lunch	2015-02-12 12:15:00	2015-02-12 13:15:00	3rd floor grad student lounge		
2856	28	AWM Brown Bag Lunch	2015-02-19 12:15:00	2015-02-19 13:15:00	3rd floor grad student lounge		
2857	28	AWM Brown Bag Lunch	2015-02-26 12:15:00	2015-02-26 13:15:00	3rd floor grad student lounge		
2858	26	TBA	2015-01-26 15:00:00	2015-01-26 16:00:00	SAS 4201	George Lankford	
2859	26	An Information Theoretic Approach to Use High-Fidelity Codes to Calibrate Low-Fidelity Codes	2015-02-23 16:00:00	2015-02-23 17:00:00	SAS 4201	Allison Lewis	
2860	26	Bayesian model calibration techniques that incorporate mixed effects and model discrepancy	2015-03-02 16:00:00	2015-03-02 17:00:00	SAS 4201	Katie Schmidt	

id	type	title	when	whenend	location	speaker	speakerurl
2861	26	Swing-up and Stabilization of an Inverted Pendulum: Real-Time Implementation	2015-03-23 16:00:00	2015-03-23 17:00:00	SAS 4201	Emese Kennedy	
2863	26	Refraction correction for keratometry of the posterior corneal surface using optical coherence tomography imaging	2015-04-06 16:00:00	2015-04-06 17:00:00	SAS 4201	Micaela Mendlow	
2864	4	Material transport and pumping across channels at low Reynolds number, in the context of a model for insect respiration	2015-03-04 15:00:00	2015-03-04 16:00:00	SAS 4201	Gregory Herschlag	https://www.math.duke.edu/~gjh/

id	type	title	when	whenend	location	speaker	speakerurl
2865	8	Computing Algebraic Matroids	2015-03-31 16:30:00	2015-03-31 17:30:00	SAS 4201	Zvi Rosen	https://math.berkeley.edu/~zhrosen
2866	9	Reconstructing Dynamics using Data Assimilation	2015-02-17 16:15:00	2015-02-17 17:15:00	Cox 306	Franz Hamilton	

id	type	title	when	whenend	location	speaker	speakerurl
2867	9	Parameter Estimation for Dynamical Systems	2015-02-24 16:15:00	2015-02-24 17:15:00	Cox 306	Shelby Stanhope	
2868	19		2015-02-18 15:00:00	2015-02-18 16:00:00	SAS 2012	Caprice Stanley	

id	type	title	when	whenend	location	speaker	speakerurl
2869	3	Quantum groups, quantum cluster algebras, and their categorifications	2015-02-23 14:30:00	2015-02-23 15:30:00	SAS 4201	Dylan Rupel	
2870	4	Conference on Knot Theory and Its Applications to Physics and Quantum Computing	2015-01-06 00:00:00	2015-01-09 00:00:00	UT Dallas		
2871	14	Departmental Tea and Cookies	2015-02-11 14:30:00	2015-02-11 15:00:00	SAS 4104		
2872	8	Orthogonal Low Rank Tensor Approximation	2015-02-17 16:30:00	2015-02-17 17:30:00	SAS 4201	Moody Chu	http://www4.ncsu.edu/~mtchu/

id	type	title	when	whenend	location	speaker	speakerurl
2873	8	Symmetric Tensor Decomposition via Semidefinite Relaxation	2015-03-03 16:30:00	2015-03-03 17:30:00	SAS 4201	Erik Skau	http://www4.ncsu.edu/~ewskau/
2874	46	A brief history of unknot detection	2015-02-16 16:00:00	2015-02-16 17:00:00	SAS 2106	POSTPONED Adam Lowrance	http://faculty.vassar.edu/adlowrance
2875	4	Study on the modeling and dynamics on the liquid filled system	2015-03-05 15:00:00	2015-03-05 16:00:00	SAS 2102	Baozeng Yue	

id	type	title	when	whenend	location	speaker	speakerurl
2876	24	Valentines Day Cookie Contest	2015-02-13 11:15:00	2015-02-13 13:00:00	SAS 4104		
2877	46	On the Geometry of the Universe	2015-03-23 16:00:00	2015-03-23 17:00:00	SAS 2106	Hubert Bray	http://fds.duke.edu/db/aas/math/faculty/

id	type	title	when	whenend	location	speaker	speakerurl
2878	6	Modeling and Simulation of Filtration and Separation Environments	2015-03-24 15:00:00	2015-03-24 15:50:00	SAS 4201	Lea Jenkins	http://www.math.clemson.edu/~lea/

id	type	title	when	whenend	location	speaker	speakerurl
2879	14	Departmental Tea and Cookies	2015-02-20 15:00:00	2015-02-20 15:30:00	SAS 4104		
2880	8	Semidefinite characterization of sum-of-squares cones in algebras	2015-04-07 16:30:00	2015-04-07 17:30:00	SAS 4201	David Papp	http://www4.ncsu.edu/~dpapp/
2881	2	Positivity and Analysis on the Cone with Applications to Data Science	2015-02-20 11:00:00	2015-02-20 12:00:00	SAS 4201	Bala Rajaratnam	

id	type	title	when	whenend	location	speaker	speakerurl

2882	8	Optimal ate pairing over cyclotomic family of elliptic curves	2015-04-21 16:30:00	2015-04-21 17:30:00	SAS 4201	Eunjeong Lee	
------	---	---	---------------------	---------------------	----------	--------------	--

id	type	title	when	whenend	location	speaker	speakerurl
2884	9	Reconstructing Dynamics using Data Assimilation	2015-02-18 11:30:00	2015-02-18 12:30:00	Cox 306	Franz Hamilton	
2885	8	Orthogonal Low Rank Tensor Approximation	2015-02-19 16:30:00	2015-02-19 17:30:00	SAS 4201	Moody Chu	http://www4.ncsu.edu/~mtchu/

id	type	title	when	whenend	location	speaker	speakerurl
2886	4	Nonlinear Wave-Plate Models of Aeroelastic Flutter	2015-04-08 15:00:00	2015-04-08 16:00:00	SAS 4201	Justin Webster	

id	type	title	when	whenend	location	speaker	speakerurl
2887	15	CANCELLED: SIAM meeting	2015-02-24 12:15:00	2015-02-24 13:15:00	POE 517	Lea Jenkins	
2888	4	Hamels Formalism for Infinite-Dimensional Mechanical Systems	2015-03-18 15:00:00	2015-03-18 16:00:00	SAS 4201	Dmitry Zenkov	
2889	14	Graduate Recruitment Weekend Event	2015-02-27 13:30:00	2015-02-27 17:00:00	SAS 4201		
2890	14	Graduate Recruitment Weekend Event	2015-02-28 10:15:00	2015-02-28 16:15:00	SAS 4201		
2891	19	Characterizing solvability and supersolvability in Leibniz algebras	2015-03-04 15:00:00	2015-03-04 16:00:00	SAS 2102	Bethany Turner	

id	type	title	when	whenend	location	speaker	speakerurl
2893	21	MoSAIC: Mathematics of Science, Art, Industry, Culture	2015-03-27 10:00:00	2015-03-27 19:30:00	SAS Hall, NC State		
2894	21	MoSAIC: Mathematics of Science, Art, Industry, Culture	2015-03-28 10:00:00	2015-03-28 17:00:00	SAS Hall, NC State		
2895	24	Belated Pi Day Celebration	2015-03-16 11:30:00	2015-03-16 13:00:00	SAS 4104		
2896	15	SIAM Meeting and Cookies from Insomnia	2015-03-03 15:00:00	2015-03-03 16:00:00	SAS 2102	Dr. Berton Earnshaw	https://savvysherpa.com
2897	38	High-Order Accurate Solutions to the Helmholtz Equation in the Presence of Boundary Singularities	2015-02-27 11:00:00	2015-02-27 12:30:00	SAS 3282	Darrell Britt	

id	type	title	when	whenend	location	speaker	speakerurl
2898	38	Positive Root Bounds and Root Separation Bounds - advised by Hoon Hong	2015-03-16 09:00:00	2015-03-16 10:30:00	SAS 3282	Aaron Herman	
2899	38	Verification techniques for parameter selection and Bayesian model calibration presented for an HIV model - advised by Ralph Smith	2015-03-02 10:00:00	2015-03-02 11:30:00	SAS 3282	Mami Wentworth	
2900	14	Departmental Tea and Cookies	2015-03-04 14:30:00	2015-03-04 15:00:00	SAS 4104		
2901	38	Algorithms and applications in numerical elimination theory - advised by Jon Hauenstein	2015-04-24 15:30:00	2015-04-24 17:00:00	SAS 4201	Noah Daleo	
2902	28	AWM Brown Bag Lunch	2015-03-05 12:15:00	2015-03-05 13:15:00	3rd floor grad lounge		
2903	8	Twisted Matrix Factorizations	2015-03-17 16:30:00	2015-03-17 17:30:00	SAS 4201	Frank Moore	http://users.wfu.edu/moorewf/

id	type	title	when	whenend	location	speaker	speakerurl
2904	4	Kinetic flocking models and phase transitions	2015-04-01 15:00:00	2015-04-01 16:00:00	SAS 4201	Alethea Barbaro	http://www.case.edu/artsci/math/bar
2905	3	Complete branching rules	2015-03-23 14:30:00	2015-03-23 15:30:00	SAS 4201	Ricky Liu	
2906	38	Topics in randomized numerical linear algebra - advised by Ilse Ipsen	2015-04-28 14:00:00	2015-04-28 15:30:00	SAS 3282	John Holodnak	
2907	28	AWM Brown Bag Lunch	2015-03-19 12:15:00	2015-03-19 13:15:00	3rd floor grad student lounge		

id	type	title	when	whenend	location	speaker	speakerurl
2908	28	AWM Brown Bag Lunch	2015-03-26 12:15:00	2015-03-26 13:15:00	3rd floor grad student lounge		
2909	28	AWM Brown Bag Lunch	2015-04-02 12:15:00	2015-04-02 13:15:00	3rd floor grad student lounge		
2910	28	Sonia Kovalevsky Day	2015-04-18 08:00:00	2015-04-18 12:00:00	SAS Hall		
2911	38	Approximate solutions of the Landau-Lifshitz equation - advised by Mark Hoefer	2015-05-05 10:00:00	2015-05-05 11:30:00	SAS 3282	Lake Bookman	
2912	38	Orbits of minimal parabolic k-subgroups acting on symmetric k-varieties - advised by Loek Helminck	2015-03-25 14:30:00	2015-03-25 16:00:00	SAS 3282	Mark Hunnell	
2913	4	Coupling arterial-venous hemodynamics	2015-04-22 15:00:00	2015-04-22 16:00:00	SAS 4201	Muhammad Qureshi	https://www.sites.google.com/a/ncsu/muqureshi/home

id	type	title	when	whenend	location	speaker	speakerurl
2915	3	Algebraic graph limits	2015-04-06 14:30:00	2015-04-06 15:30:00	SAS 4201	Patrik Noren	
Page number: 616/840					Aug 21, 2017 at 02:23 PM		

id	type	title	when	whenend	location	speaker	speakerurl
2918	38	Swing-up and stabilization of an inverted pendulum: real-time implementation - advised by Hien Tran	2015-03-25 11:30:00	2015-03-25 13:00:00	SAS 3282	Emese Kennedy	
2920	3	Boson-fermion correspondences of types B and D and multi-local Virasoro representations	2015-04-13 14:30:00	2015-04-13 15:30:00	SAS 4201	Iana Anguelova	https://math.cofc.edu/about/faculty-listing/anguelova-iana.php

id	type	title	when	whenend	location	speaker	speakerurl
2922	14	Departmental Tea and Cookies	2015-03-18 14:30:00	2015-03-18 15:00:00	SAS 4104		
2924	21	4th Annual Sonia Kovalevsky Day	2015-04-18 08:00:00	2015-04-18 12:00:00	SAS Hall		
2927	14		2015-04-11 12:00:00	2015-04-11 15:30:00	Raleigh Pullen Park, Shelter #5		
2930	15	SIAM meeting and Pizza	2015-03-24 12:15:00	2015-03-24 13:15:00	POE 517	Dr. Lea Jenkins	http://www.math.clemson.edu/~lea/
2933	14	Departmental Tea and Cookies	2015-03-24 14:30:00	2015-03-24 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
2936	14	Departmental Tea and Cookies	2015-04-01 14:30:00	2015-04-01 15:00:00	SAS 4104		
2939	14	Departmental Tea and Cookies	2015-04-08 14:30:00	2015-04-08 15:00:00	SAS 4104		
2942	3	Graph coloring and the total Betti number	2015-04-20 14:30:00	2015-04-20 15:30:00	SAS 4201	Alex Engstrom	http://math.aalto.fi/~alex/index.php
2945	3	Flat groups and graphs: the unreasonable connectedness of mathematics	2015-03-24 15:00:00	2015-03-24 16:00:00	SAS 2102	Jacqui Ramagge	
2948	3	Moy-Prasad filtrations and flat G-bundles	2015-03-30 14:30:00	2015-03-30 15:30:00	SAS 4201	Daniel Sage	https://www.math.lsu.edu/~sage/

id	type	title	when	whenend	location	speaker	speakerurl
		on curves					
2951	7	A New Proof for van den Berg - Kesten Inequality	2015-04-01 16:00:00	2015-04-01 17:00:00	SAS 4201	Min Kang	http://www.math.ncsu.edu/~mkang/
2954	38	Nonlinear filtering problems for systems governed by PDEs - advised by Kazi Ito	2015-04-23 14:00:00	2015-04-23 15:30:00	Poe 517	Melissa Ngamini	

id	type	title	when	whenend	location	speaker	speakerurl
2957	38	Classifying the fine structures of involutions acting on root systems - advised by Loek Helminck	2015-05-07 14:00:00	2015-05-07 15:30:00	SAS 382	Samuel Ivy	
2960	46	Knots Transverse to a Vector Field	2015-03-30 16:00:00	2015-03-30 17:00:00	SAS 2106	Patricia Cahn	http://hans.math.upenn.edu/~pcahn
2963	26	Testing Goodness-of-fit and the Equality of Distributions using Energy Statistics	2015-03-30 16:00:00	2015-03-30 17:00:00	SAS 4201	Kayla Coleman	
2966	19		2015-04-01 15:00:00	2015-04-01 16:00:00	SAS 2102	Tiffany Burch	
2969	38	Conjugacy classes of maximal k-split tori invariant under an involution of $SL(n,k)$ - advised by Loek Helminck	2015-05-05 10:00:00	2015-05-05 11:30:00	SAS 4201	Sarah Mason	
2972	38	Additional Symmetries of the Extended	2015-06-16 14:00:00	2015-06-16 15:30:00	SAS 3282	William Wheelless	

id	type	title	when	whenend	location	speaker	speakerurl
		Toda Hierarchy - advised by Bojko Bakalov					
2975	38	Sequential programming for PDE constrained optimization - advised by Kazi Ito	2015-07-14 13:00:00	2015-07-14 14:30:00	SAS 3282	Brett Coonley	
2978	7	Moderate Deviation Principles for Stochastic Dynamical Systems	2015-04-08 16:00:00	2015-04-08 17:00:00	SAS 4201	Amarjit Budhiraja	
2981	46	Quantum knot invariants and Howe dualities	2015-04-06 16:00:00	2015-04-06 17:00:00	SAS 2106	David Rose	http://www-bcf.usc.edu/~davidero/
2984	28	AWM Brown Bag Lunch	2015-04-09 12:15:00	2015-04-09 13:15:00	3rd floor grad student lounge		

id	type	title	when	whenend	location	speaker	speakerurl
2987	28	AWM Brown Bag Lunch	2015-04-16 12:15:00	2015-04-16 13:15:00	3rd floor grad student lounge		
2990	28	AWM Brown Bag Lunch	2015-04-23 12:15:00	2015-04-23 13:15:00	3rd floor grad student lounge		
2993	38	An augmented iterative algorithm for elliptic interface problems with variable and discontinuous coefficients - advised by Zhilin Li	2015-04-23 11:15:00	2015-04-23 12:45:00	SAS 3282	Guanyu Chen	
2996	11	Does Arbitrage Exist in Closed-End Fund? Embedded Option and Empirical Studies	2015-04-15 16:00:00	2015-04-15 17:00:00	SAS 4201	Yawei Yao	
2999	21	COS Awards for Excellence	2015-04-16 15:00:00	2015-04-16 17:00:00	Riddick Hearth		

id	type	title	when	whenend	location	speaker	speakerurl
3002	14	Departmental Tea and Cookies	2015-04-13 15:30:00	2015-04-13 16:00:00	SAS 4104		
3005	8	Generic Spectrahedral Shadows	2015-04-23 16:30:00	2015-04-23 17:30:00	SAS 4201	Rainer Sinn	http://people.math.gatech.edu/~rsinn
3008	28	Officer elections (and ice cream!!!)	2015-04-24 13:00:00	2015-04-24 14:00:00	Poe 244		
3011	46	Riemann Surfaces and the work of Maryam Mirzakhani, pt. 1	2015-04-20 16:00:00	2015-04-20 17:00:00	SAS 2106	Amassa Fautleroy	
3014	46	Riemann Surfaces and the work of Maryam Mirzakhani, pt. 2	2015-04-23 15:00:00	2015-04-23 16:00:00	SAS 4201	Amassa Fautleroy	

id	type	title	when	whenend	location	speaker	speakerurl
3017	14	Departmental Tea and Cookies	2015-04-21 15:30:00	2015-04-21 16:00:00	SAS 4104		
3020	38	The Nonnegative Matrix Factorization: Methods and Applications - advised by Kazi Ito	2015-04-24 13:00:00	2015-04-24 15:00:00	SAS 3282	Amanda Landi	
3023	24	Study Break and Officer Elections	2015-04-29 11:15:00	2015-04-29 12:30:00	SAS 4104		
3026	14	Undergrad Research Presentations	2015-04-22 16:30:00	2015-04-22 17:30:00	SAS 1218		

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3029	15	Cookies and elections!	2015-04-22 15:00:00	2015-04-22 15:30:00	SAS 1102		
3032	14	Jim Selgrade Retirement Reception	2015-04-28 15:00:00	2015-04-28 16:00:00	SAS 4104		
3038	38	Modeling Follicle Wave Dynamics in the Menstrual Cycle - advised by Jim Selgrade	2015-06-11 10:00:00	2015-06-11 11:30:00	SAS 3282	Nicole Panza	
3040	38	On Demazure Crystals for the Quantum Affine Algebra $U_q(\mathfrak{sl}_n)$ - advised by Kailash Misra	2015-06-15 14:00:00	2015-06-15 15:30:00	SAS 3282	Margaret Rahmoeller	
3041	27	27th IFIP TC7 Conference 2015 on System Modeling and Optimization	2015-06-29 08:00:00	2015-07-03 17:00:00	Sophia Antipolis, France		

id	type	title	when	whenend	location	speaker	speakerurl
3044	9	Modeling the Dynamics of Insulin-Mediated Ovarian Steroid Production	2015-06-08 13:30:00	2015-06-08 14:30:00	SAS 4201	Erica Graham	
3047	6	Newton-Broyden method: The most recent efficient method for solving equation boundary value problems	2015-06-11 11:00:00	2015-06-11 11:00:00	SAS 4201	Ampon Dhamacharoen	
3050	27	Control of Nonlinear Physical Systems:2015 American Control Conference Workshop In Celebration of the 60th Birthday of Anthony M. Bloch	2015-06-30 08:30:00	2015-06-30 18:00:00	Chicago, IL		
3052	8	Identifiability Problems in Statistics and Biology	2015-06-17 15:00:00	2015-06-17 16:00:00	SAS 4201	Seth Sullivant	

id	type	title	when	whenend	location	speaker	speakerurl
3054	8	Identifiability Problems in Statistics and Biology	2015-06-18 15:00:00	2015-06-18 16:00:00	SAS 4201	Seth Sullivant	

id	type	title	when	whenend	location	speaker	speakerurl
3055	8	Identifiability Problems in Statistics and Biology	2015-06-19 15:00:00	2015-06-19 16:00:00	SAS 4201	Seth Sullivant	
3056	38	Investigating Molecular Dynamics with Sparse Grid Surrogate Models - advised by Tim Kelley	2015-06-22 10:00:00	2015-06-22 11:30:00	SAS 3282	James Nance	
3061	1	Random walk on the Heisenberg group	2015-10-02 16:00:00	2015-10-02 17:00:00	SAS 1102	Persi Diaconis	http://statweb.stanford.edu/~cgates/

id	type	title	when	whenend	location	speaker	speakerurl
3062	3	Classifying quantum symmetries	2015-10-19 15:00:00	2015-10-19 16:00:00	SAS 4201	David Penneys	http://www.math.ucla.edu/~dpenney
3064	6	Nonequilibrium thermodynamic theories, Onsager principles and structureproperty preserving schemes	2015-11-18 15:00:00	2015-11-18 16:00:00	SAS 4201	Qi Wang	http://people.math.sc.edu/wangq/

id	type	title	when	whenend	location	speaker	speakerurl
3066	14	Math Department Fall Meeting	2015-08-19 16:00:00	2015-08-19 17:00:00	SAS 1102		
3068	21	Loek Helminck Retirement Reception	2015-08-18 15:00:00	2015-08-18 16:00:00	SAS 4104		
3069	14	Mathmatics Fall Departmental Reception	2015-08-19 15:30:00	2015-08-19 16:00:00	SAS 4104		
3070	3	Subalgebras and reductive pairs for Lie algebras of small dimensions	2015-08-31 15:00:00	2015-08-31 16:00:00	SAS 4201	Uladimir Shtukar	

id	type	title	when	whenend	location	speaker	speakerurl
3072	4	Nonequilibrium thermodynamic theories, Onsager principles and structureproperty preserving schemes	2015-11-18 15:00:00	2015-11-18 16:00:00	SAS 4201	Qi Wang	http://people.math.sc.edu/wangq/
3073	38	Parameter estimation of viscoelastic wall models in a one-dimensional circulatory network - advised by Mette Olufsen and Mansoor Haider	2015-08-18 09:00:00	2015-08-18 10:30:00	SAS 3282	Christina Battista	
3074	36		2015-08-28 15:00:00	2015-08-28 16:00:00	SAS 4201	Tao Pang and Seth Sullivant	

id	type	title	when	whenend	location	speaker	speakerurl
3076	36		2015-09-11 15:00:00	2015-09-11 16:00:00	SAS 4201	Kailash Misra and Ralph Smith	
3077	36		2015-09-25 15:00:00	2015-09-25 16:00:00	SAS 4201	David Papp and Radmila Sazdanovic	
3079	36		2015-10-16 15:00:00	2015-10-16 16:00:00	SAS 4201	Alen Alexanderian and Ricky Liu	
3081	36		2015-10-30 15:00:00	2015-10-30 16:00:00	SAS 4201	Andrew Cooper and Arvind Krishna Saibaba	
3082	46	Set-theoretic results in mathematics	2015-09-23 16:00:00	2015-09-23 17:00:00	SAS 4201	Sakae Fuchino	http://kurt.scitec.kobe-u.ac.jp/~fuchino/index-e.html

id	type	title	when	whenend	location	speaker	speakerurl
3083	19	Interest meeting	2015-08-19 04:30:00	2015-08-19 05:30:00	SAS 2102		
3084	21	8th Southeastern Lie Theory Workshop on Algebraic and Combinatorial Representation Theory	2015-10-09 08:15:00	2015-10-11 12:30:00	SAS 1102		
3085	8	Algebraic Geometry of Gaussian Graphical Models	2015-09-01 13:30:00	2015-09-01 14:30:00	SAS 4201	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/

id	type	title	when	whenend	location	speaker	speakerurl
3087	3	Shifted symmetric functions	2015-10-12 15:00:00	2015-10-12 16:00:00	SAS 4201	Natasha Rozhkovskaya	https://www.math.ksu.edu/~rozhkov
3089	23	Applying for Graduate Fellowships	2015-09-18 15:00:00	2015-09-18 16:00:00	SAS 4201	Seth Sullivant	
3091	28	SpeedFriend-ing!	2015-08-31 15:00:00	2015-08-31 16:00:00	TBA		
3093	14	Departmental Tea and Cookies	2015-08-26 14:30:00	2015-08-26 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3094	23	Preparing your CV, Teaching & Research Statements	2015-10-02 15:00:00	2015-10-02 16:00:00	SAS 4201	Faculty Panel	
3095	19	TBA	2015-08-26 16:30:00	2015-08-26 17:30:00	SAS 2102	Daniel Bernstein	
3096	19		2015-09-02 16:30:00	2015-09-02 17:30:00	SAS 2102	Suzanne Crifo	
3097	6	Fast algorithms for the quantum Boltzmann collision operator	2015-11-17 15:00:00	2015-11-17 15:50:00	SAS 4201	Jingwei Hu	http://www.math.purdue.edu/~hu34

id	type	title	when	whenend	location	speaker	speakerurl
3099	19		2015-09-09 16:30:00	2015-09-09 17:30:00	SAS 2102	McKay Sullivan	
3100	19		2015-09-16 16:30:00	2015-09-16 17:30:00	SAS 2102	Mike Weselcouch	
3102	19		2015-09-23 16:30:00	2015-09-23 17:30:00	SAS 2102	Katie Ahrens	
3104	19		2015-09-30 16:30:00	2015-09-30 17:30:00	SAS 2102	Colby Long	
3105	19		2015-10-14 16:30:00	2015-10-14 17:30:00	SAS 2102	Molly Lynch	
3106	19		2015-11-04 16:30:00	2015-11-04 17:30:00	SAS 2102	Caprice Stanley	
3108	19		2015-11-11 16:30:00	2015-11-11 17:30:00	SAS 2102	Alex Chandler	

id	type	title	when	whenend	location	speaker	speakerurl
3111	19		2015-10-07 16:30:00	2015-10-07 17:30:00	SAS 2102	Emily Barnard	
3113	4	Existence Theorems for a Crystal Surface Model	2015-11-11 15:00:00	2015-11-11 16:00:00	SAS 4201	Xiangsheng Xu	
3115	23	GIST Panel Discussion: Formal Classroom Assessments: Design, Implementation and Evaluation	2015-09-04 15:00:00	2015-09-04 16:00:00	SAS 4201	Faculty Panel	
3117	9	Modeling gene regulatory networks that control the Arabidopsis root stem cells	2015-09-01 16:15:00	2015-09-01 17:15:00	Cox 306	Ross Sozzani	http://cals.ncsu.edu/plantbiology/Facsozzani/rsozzani.html

id	type	title	when	whenend	location	speaker	speakerurl
3119	28	Brown Bag Lunch	2015-09-03 12:30:00	2015-09-03 13:30:00	SAS 3281		
3120	6	A Collision-Based Hybrid Method for Linear Transport	2015-09-15 15:00:00	2015-09-15 16:00:00	SAS 4201	Cory Hauck	http://www.csm.ornl.gov/~hfd/

id	type	title	when	whenend	location	speaker	speakerurl
3121	6	Recent Advance on Immersed Finite Element Methods for Interface Problems	2015-10-13 15:00:00	2015-10-13 16:00:00	SAS 4201	Xu Zhang	http://www.math.purdue.edu/~xuzh
3123	14	Departmental Tea and Cookies	2015-09-02 14:30:00	2015-09-02 15:00:00	SAS 4104		
3124	22	Solving Cubics with Paper and Turtles	2015-09-03 16:00:00	2015-09-03 16:50:00	SAS 2102	Dr. Cynthia Vinzant	http://www4.ncsu.edu/~clvinzan/

id	type	title	when	whenend	location	speaker	speakerurl
3125	22	Tiling the Aztec Diamond with Dominoes	2015-09-10 16:00:00	2015-09-10 16:50:00	SAS 2102	Nathan Reading	http://www4.ncsu.edu/~nreadin/
3126	22	Flakey Math: Snowflakes, Symmetries, and Fractals	2015-11-05 16:00:00	2015-11-05 16:50:00	SAS 2102	Maggie Rahmoeller	
3127	21	Triangle Area Graduate Mathematics Conference	2015-10-24 09:00:00	2015-10-24 17:00:00	SAS Hall		

id	type	title	when	whenend	location	speaker	speakerurl
3130	8	Resultants over Commutative Idempotent Semirings I: (Algebraic aspect)	2015-11-03 13:30:00	2015-11-03 14:30:00	SAS 4201	Hoon Hong	http://www4.ncsu.edu/~hong/
3132	8	Subresultants and Symmetric Interpolation	2015-11-24 13:30:00	2015-11-24 14:30:00	SAS 4201	Agnes Szanto	http://www4.ncsu.edu/~aszanto/
3133	8	Lower Bound for Maximum Gap of	2015-10-06 13:30:00	2015-10-06 14:30:00	SAS 4201	Mary Ambrosino	

id	type	title	when	whenend	location	speaker	speakerurl
		(Inverse) Cyclotomic Polynomials					
3134	8	Algebraic methods in phase retrieval	2015-09-08 13:30:00	2015-09-08 14:30:00	SAS 4201	Cynthia Vinzant	http://www4.ncsu.edu/~clvinzan/
3136	3	Multigraded modules from fruit flies	2015-11-23 15:00:00	2015-11-23 16:00:00	SAS 4201	Ezra Miller	http://math.duke.edu/~ezra
3137	4	A consistent hierarchy of approximations to the chemical master equation, developed for surface catalysis	2015-10-14 15:00:00	2015-10-14 16:00:00	SAS 4201	Greg Herschlag	

id	type	title	when	whenend	location	speaker	speakerurl
3139	21	Faculty in Action Seminar Series	2015-09-16 17:30:00	2015-09-16 18:30:00	Riddick 301	Laura Clarke, Physics and Seth Sullivant, Mathematics	
3143	21	Faculty in Action Seminar Series	2015-11-18 17:30:00	2015-11-18 18:30:00	Riddick 301	Walter Weare, Chemistry and Cathrine Hoyo, Biological Sciences Toxicology	
3144	14	Departmental Tea and Cookies	2015-09-09 14:30:00	2015-09-09 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3146	28	AWM Brown Bag Lunch	2015-09-10 12:30:00	2015-09-10 13:30:00	SAS 3281		
3148	28	AWM Brown Bag Lunch	2015-09-17 12:30:00	2015-09-17 13:30:00	SAS 3281		
3149	28	AWM Brown Bag Lunch	2015-09-24 12:30:00	2015-09-24 13:30:00	SAS 3281		
3150	28	AWM Brown Bag Lunch	2015-10-01 12:30:00	2015-10-01 13:30:00	SAS 4104		
3151	28	AWM Brown Bag Lunch	2015-10-15 12:30:00	2015-10-15 13:30:00	SAS 3281		
3153	28	AWM Brown Bag Lunch	2015-10-22 12:30:00	2015-10-22 13:30:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3155	28	AWM Brown Bag Lunch	2015-10-29 12:30:00	2015-10-29 13:30:00	SAS 4104		
3157	28	AWM Brown Bag Lunch	2015-11-05 12:30:00	2015-11-05 13:30:00	SAS 4104		
3158	28	AWM Brown Bag Lunch	2015-11-12 12:30:00	2015-11-12 13:30:00	SAS 4104		
3160	28	AWM Brown Bag Lunch	2015-11-19 12:30:00	2015-11-19 13:30:00	SAS 4104		
3161	28	AWM Brown Bag Lunch	2015-12-03 12:30:00	2015-12-03 13:30:00	SAS 4104		
3163	9	Personalized Medicine, a Challenge for Mathematical Modeling	2015-10-06 16:15:00	2015-10-06 17:15:00	SAS 4201	Franz Kappel	http://www.uni-graz.at/imawww/kappel/

id	type	title	when	whenend	location	speaker	speakerurl
3165	3	Additional symmetries of the extended bigraded Toda hierarchy	2015-09-14 15:00:00	2015-09-14 16:00:00	SAS 4201	Bojko Bakalov	http://www4.ncsu.edu/~bnbakalo/
3167	3	Twisted logarithmic modules of vertex algebras	2015-09-21 15:00:00	2015-09-21 16:00:00	SAS 4201	Bojko Bakalov	http://www4.ncsu.edu/~bnbakalo/
3168	3	Witch Unimodular Triangulations are Your Favorite?	2015-10-30 15:00:00	2015-10-30 16:00:00	SAS 2102	Lindsay Piechnik	http://carte40.wix.com/piechnik

id	type	title	when	whenend	location	speaker	speakerurl
3170	3	Mutation-linear maps	2015-09-28 15:00:00	2015-09-28 16:00:00	SAS 4201	Nathan Reading	http://www4.ncsu.edu/~nreadin/
3172	3	Coxeter-biCatalan Combinatorics	2015-11-09 15:00:00	2015-11-09 16:00:00	SAS 4201	Emily Barnard	http://www4.ncsu.edu/~esbarnar/

id	type	title	when	whenend	location	speaker	speakerurl
3174	3	Lie conformal algebras over differential rings	2015-11-16 15:00:00	2015-11-16 16:00:00	SAS 4201	Andrei Minchenko	http://www.wisdom.weizmann.ac.il/~eym/
3176	48	Trivia Night	2015-09-11 18:00:00	0000-00-00 00:00:00	SAS 2106		
3178	46	Stable HOMFLYPT homology of torus links and categorified Young antisymmetrizers.	2015-09-16 16:00:00	2015-09-16 17:00:00	SAS 4201	Michael Abel	https://fds.duke.edu/db/aas/math/fac/maa46

id	type	title	when	whenend	location	speaker	speakerurl
3179	46	Planar algebras in modular tensor categories	2015-10-21 16:00:00	2015-10-21 17:00:00	SAS 4201	David Penneys	http://www.math.ucla.edu/~dpenney/
3181	6	Modern multiscale methods for first-principles collisionless plasma simulation	2015-09-29 15:00:00	2015-09-29 15:50:00	SAS 4201	Luis Chacon	
3183	22	How the Talmud Divides an Estate Among Creditors	2015-09-17 16:00:00	2015-09-17 16:50:00	SAS 2102	Stephen Schecter	http://www4.ncsu.edu/~schecter/

id	type	title	when	whenend	location	speaker	speakerurl
3184	3	Proof of a conjecture of Kenyon and Wilson about semicontiguous minors	2015-11-02 14:30:00	2015-11-02 15:30:00	SAS 1218	Tri Lai	http://www.ima.umn.edu/~tmlai/
3186	9	Modeling the potential for outbreaks of dengue in the Miami Urbanized Area	2015-09-29 16:15:00	2015-09-29 17:15:00	Cox 306	Michael Robert	http://www.unm.edu/~marobert/

id	type	title	when	whenend	location	speaker	speakerurl
3187	8	Sparse Polynomial Interpolation Codes and their Decoding Beyond Half the Minimum Distance	2015-09-15 13:30:00	2015-09-15 14:30:00	SAS 4201	Erich Kaltofen	http://www4.ncsu.edu/~kaltofen/
3190	14	Departmental Tea and Cookies	2015-09-16 14:30:00	2015-09-16 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3191	9	A mathematical interrogation of the differential toxicity of hydroxycoumarin anticoagulants	2015-10-13 16:15:00	2015-10-13 17:15:00	Cox 306	Belinda Akpa	

id	type	title	when	whenend	location	speaker	speakerurl
3192	26	PODDIEM Nonlinear model order reduction of an ADI implicit shallow water equations model	2015-09-07 16:00:00	2015-09-07 17:00:00	SAS 4201	Razvan Stefanescu	
3194	26	Mathematical Model of Hepatitis C Viral Dynamics using a Combination Therapy of Interferon, Ribavirin, and Telaprevir	2015-09-21 16:00:00	2015-09-21 17:00:00	SAS 4201	George Lankford	
3196	26	Title TBA	2015-08-28 16:00:00	2015-08-28 17:00:00	SAS 4201	Jared Catenacci	
3198	26	Analysis of Estimators for Small Sobol Indices	2015-10-05 16:00:00	2015-10-05 17:00:00	SAS 4201	Jared Cook	
3199	26	Method for Calculating Surface Displacement of Soft Matter by a Static Two Dimensional Droplet	2015-10-12 16:00:00	2015-10-12 17:00:00	SAS 4201	Aaron Bardall	

id	type	title	when	whenend	location	speaker	speakerurl
3201	26	Adaptive Morris Techniques for Active Subspace Construction	2015-10-19 16:00:00	2015-10-19 17:00:00	SAS 4201	Allie Lewis	
3203	26	Parameter Subset Selection for Mixed-Effects Models	2015-10-26 16:00:00	2015-10-26 17:00:00	SAS 4201	Katie Schmidt	
3204	26	Lasso Techniques for Parameter Selection	2015-11-02 16:00:00	2015-11-02 16:00:00	SAS 4201	Kayla Coleman	

id	type	title	when	whenend	location	speaker	speakerurl
3206	26	Properties of a Model for Carbon Sequestration	2015-11-09 16:00:00	2015-11-09 17:00:00	SAS 4201	Elisabeth Brown	
3207	26	Whats the Buzz about Global Bumblebee Decline?	2015-11-16 16:00:00	2015-11-16 17:00:00	SAS 4201	Kris Tillman	
3209	26	Free Boundary Fluid-Elasticity Interactions: Existence of Optimal Control and Adjoint Sensitivity Analysis	2015-11-23 16:00:00	2015-11-23 17:00:00	SAS 4201	Kristina Martin	
3211	26	Analysis and modeling of varied sources of noise in corneal image reconstruction from OCT	2015-11-30 16:00:00	2015-11-30 17:00:00	SAS 4201	Micaela Mendlow	

id	type	title	when	whenend	location	speaker	speakerurl
3215	27	Triangle Lectures in Combinatorics (TLC)	2015-10-03 09:15:00	2015-10-03 17:00:00	Physics Building, Room 128 at Duke University in Durham, NC		
3217	8	Applications of Monodromy	2015-10-20 13:30:00	2015-10-20 14:30:00	SAS 4201	Daniel Brake	http://danielthebrake.org/
3218	1	The heterogeneous multiscale method	2015-11-12 16:00:00	2015-11-12 17:00:00	SAS 1102	Bjorn Engquist	https://www.ices.utexas.edu/people/

id	type	title	when	whenend	location	speaker	speakerurl
3220	4	Riemann Problems for the Modified KdV-Burgers Equation	2015-09-23 15:00:00	2015-09-23 16:00:00	SAS 4201	Michael Shearer	
3221	9	Reconstructing Neuronal Dynamics Using Data Assimilation	2015-09-22 16:15:00	2015-09-22 17:15:00	Cox 306	Franz Hamilton	
3223	10	Automated Image Intelligence Adaptive Sensor Management System for High Altitude Long Endurance UAVs in a Dynamic and Anti-Access Area Denial Environment	2015-09-22 16:30:00	2015-09-22 17:30:00	Daniels 218	GiYoung Kim	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3224	46	The ribbonlength of knot diagrams	2015-10-28 16:00:00	2015-10-28 17:00:00	Sas 4201	Elizabeth Denne	http://home.wlu.edu/~dennee/
3226	38	Application of Machine Learning to Sports Prediction and Medical Diagnosis - advised by Hien Tran	2015-10-21 14:30:00	2015-10-21 16:00:00	SAS 3282	Phuong Hoang	
3227	14	Departmental Tea and Cookies	2015-09-23 14:30:00	2015-09-23 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3229	22	Why Knot?	2015-09-24 16:00:00	2015-09-24 16:50:00	SAS 2102	Radmila Sazdanovic	http://www4.ncsu.edu/~rsazdan/
3231	6	Weak Galerkin Finite Element Methods for PDEs	2015-11-10 15:00:00	2015-11-10 16:00:00	SAS 4201	Chunmei Wang	http://people.math.gatech.edu/~cwa2/

id	type	title	when	whenend	location	speaker	speakerurl
3233	4	PODDEIM Reduced-Order Strategies for Efficient Four Dimensional Variational Data Assimilation	2015-09-30 15:00:00	2015-09-30 16:00:00	SAS 4201	Razvan Stefanescu	
3234	46	Algebraic Solitons for the Ricci Flow.	2015-11-04 16:00:00	2015-11-04 17:00:00	SAS 4201	Thomas Wears	

id	type	title	when	whenend	location	speaker	speakerurl
3236	46	Singularities of Lagrangian Mean Curvature Flow are Mild or Conical	2015-09-30 16:00:00	2015-09-30 17:00:00	SAS 4201	Andrew Cooper	http://www.math.ncsu.edu/andrew.c
3244	11	Careers in Financial Risk Management	2015-10-01 17:30:00	2015-10-01 18:30:00	SAS Hall 2203	Jeff R. High, Albert Hopping, Mark Jayne, and Justin Lockett	https://my.garp.org/sfdcApp?login=1&ndar_event_detail/a1U40000001dU1chapter

id	type	title	when	whenend	location	speaker	speakerurl
3245	11	Masters of Financial Math Information Session	2015-10-15 16:00:00	2015-10-15 17:00:00	SAS 4201	Jeff Scroggs and Leslie Bowman	http://financial.math.ncsu.edu
3246	26	Degradation Detection in Composite Materials Using Reflectance Spectroscopy	2015-09-28 16:00:00	2015-09-28 17:00:00	SAS 4201	Jared Catenacci	
3247	38	Supersolvable Leibniz Algebras - advised by Ernie Stitzinger	2015-10-16 09:00:00	2015-10-16 10:30:00	SAS 3282	Tiffany Burch	
3248	15	SIAM Guest Lecturer	2015-09-29 12:30:00	2015-09-29 13:30:00	Mann 304	Luis Chacon	

id	type	title	when	whenend	location	speaker	speakerurl
3249	8	Symbolic computation and systems of PDEs	2015-10-13 13:30:00	2015-10-13 14:30:00	SAS 4201	Alexey Ovchinnikov	http://qcpages.qc.cuny.edu/~aovchi/
3250	22	Monstrous Moonshine	2015-10-01 16:00:00	2015-10-01 16:50:00	SAS 2102	Bojko Bakalov	http://www4.ncsu.edu/~bnbakalo/
3252	14	Departmental Tea and Cookies	2015-10-02 15:30:00	2015-10-02 16:00:00	SAS 4104		
3254	46	Topological T-duality and Hodgkins theorem	2015-11-20 14:30:00	2015-11-20 15:30:00	SAS 2102	Pedram Hekmati	http://www.maths.adelaide.edu.au/p.m.hekmati/

id	type	title	when	whenend	location	speaker	speakerurl
3256	46	Estimating Thresholding Levels for Random Fields via Euler Characteristics	2015-10-05 15:00:00	2015-10-05 16:00:00	SAS 4201	Anthea Monod	http://webee.technion.ac.il/people/m
3257	22	One good turn deserves another	2015-10-22 16:00:00	2015-10-22 16:50:00	SAS 2102	Ricky Liu	http://www4.ncsu.edu/~riliu/
3258	4	Local well-posedness for quasilinear Schrodinger equations	2015-11-04 15:00:00	2015-11-04 16:00:00	SAS 4201	Jason Metcalfe	
3259	38	Portfolio Optimization with Stochastic Dividends and Stochastic Volatility -	2015-11-04 10:00:00	2015-11-04 11:30:00	SAS 3282	Katherine Varga	

id	type	title	when	whenend	location	speaker	speakerurl
		advised by Tao Pang					
3260	21	Faculty in Action Seminar Series	2015-10-14 17:30:00	2015-10-14 18:30:00	Riddick 450	Marie Davidian from Statistics Statistics and Dave Eggleston from Marine, Earth, and Atmospheric Sciences	
3262	38	Calibration of Thermal Soil Properties in the Shallow Subsurface - advised by Tim Kelley	2015-10-27 11:00:00	2015-10-27 12:30:00	SAS 4201	Anna Fregosi	
3265	9	The role of vector foraging behavior in pathogen transmission and control	2015-10-27 16:15:00	2015-10-27 17:15:00	Cox 306	Chris Stone	

id	type	title	when	whenend	location	speaker	speakerurl
3266	9	Adaptive management of evolutionary dynamics in arthropod pest control: accounting for uncertainty in genetic fitness in the optimal control of insecticide resistance and gene-drive deployment	2015-11-03 16:35:00	2015-11-03 17:35:00	Cox 306	Zack Brown	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3267	9	Translating near-infrared spectroscopy O2 saturation data for the noninvasive prediction of spatial and temporary hemodynamics during exercise	2015-11-17 16:15:00	2015-11-17 17:15:00	Cox 306	Laura Ellwein	

id	type	title	when	whenend	location	speaker	speakerurl
3269	10	Evalueserve	2015-10-06 16:30:00	2015-10-06 17:30:00	Daniels 218	Marc Vollenweider, CEO and Amit Shanker, U.S. Head of Operations	
3270	46	Geometric Aspects of Hyperbolic Conservation Laws	2015-11-11 16:00:00	2015-11-11 17:00:00	SAS 4201	Mike Benfield	http://www4.ncsu.edu/~mrbenfie/
3272	14	Departmental Tea and Cookies	2015-11-12 15:30:00	2015-11-12 16:00:00	SAS 4104		
3274	10	The Institute for Systems Engineering Research US Army Corps of Engineers	2015-10-13 16:30:00	2015-10-13 17:30:00	Daniels 218	Corey Winton	

id	type	title	when	whenend	location	speaker	speakerurl
3275	14	Departmental Tea and Cookies	2015-10-14 14:30:00	2015-10-14 15:00:00	SAS 4104		
3277	38	Algebraic and Combinatorial Properties of Statistical Models for Ranked Data - advised by Seth Sullivant	2015-12-01 15:00:00	2015-12-01 16:30:00	SAS 3282	Brandon Bock	
3278	34	Statistically consistent k-mer methods for phylogenetic tree reconstruction.	2015-11-05 15:00:00	2015-11-05 16:00:00	SAS 4201	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/

id	type	title	when	whenend	location	speaker	speakerurl
3280	34	Phylodynamic analysis of the emergence and epidemiological impact of transmissible defective dengue viruses.	2015-10-29 15:00:00	2015-10-29 16:00:00	SAS 4201	Ruian Ke	https://ruianke.wordpress.com/
3282	28		2015-10-19 15:00:00	2015-10-19 16:00:00	SAS 2102	Emily Gordon	
3283	10	Topic 1: OR in investment management	2015-10-20 16:30:00	2015-10-20 17:30:00	Daniels 218	Colm O'Cinneide	

id	type	title	when	whenend	location	speaker	speakerurl
		practice Topic 2: A Nash equilibrium in trading that is also a competitive equilibrium					
3284	8	Positive Polynomials and Toric Compactifications	2015-11-12 13:30:00	2015-11-12 14:30:00	SAS 4201	Daniel Plaumann	http://www.math.uni-konstanz.de/~plaumann/index_en.htm
3286	23	Fundamentals of Webdesign using Dreamweaver & Wordpress	2015-10-23 15:00:00	2015-10-23 16:00:00	SAS 4201	Seyma Bennett-Shabbir	

id	type	title	when	whenend	location	speaker	speakerurl
3289	9	Estimating cerebral blood flow velocity in the presence of aging and hypertension	2015-10-20 16:15:00	2015-10-20 17:15:00	Cox 306	Greg Mader	
3290	14	Departmental Tea and Cookies	2015-10-21 14:30:00	2015-10-21 15:00:00	SAS 4104		
3291	22	Folded ribbon knots in the plane	2015-10-29 16:00:00	2015-10-29 16:50:00	SAS 2102	Elizabeth Denne	http://home.wlu.edu/~dennee/
3292	22	Non-Euclidean Geometry	2015-11-12 16:00:00	2015-11-12 16:50:00	SAS 2102	Andrei Minchenko	http://www.wisdom.weizmann.ac.il/~eym/
3293	22	Undergraduate Research Presentations	2015-12-03 16:00:00	2015-12-03 16:50:00	SAS 2102	Anthony Powell, Diya Sashidhar, Prem Shah, and Matthew Simpson	

id	type	title	when	whenend	location	speaker	speakerurl
3294	1	Joint Math-Physics Colloquium: Strange non-chaotic golden stars	2015-12-07 16:00:00	2015-12-07 17:00:00	Riddick 301	William Ditto	https://sciences.ncsu.edu/about/staff/the-dean/
3295	21	Virginia Tech Math Competition at NC State	2015-10-24 09:00:00	2015-10-24 11:30:00	SAS 1220		
3297	21	Importance of STEM (Science, Technology, Education and Mathematics)	2015-11-02 15:30:00	2015-11-02 16:30:00	Park Shops 210	Tom Jones	
3300	34	Phylogenetic models on species trees under the coalescent	2015-12-03 15:00:00	2015-12-03 16:00:00	SAS 4201	Julia Chifman	

id	type	title	when	whenend	location	speaker	speakerurl
3302	14	Departmental Tea and Cookies	2015-10-28 14:30:00	2015-10-28 15:00:00	SAS 4104		
3303	38	Biological Applications of Uncertainty Quantification, including Multiscale Daphnia Magna Population Modeling - advised by H T Banks	2015-11-13 09:15:00	2015-11-13 10:45:00	Cox 306	Kaska Adoteye	
3304	34	Dynamic Programming for Bayesian Metagenomics: Convolution Trees, Fast Max-Convolution, and a Novel Approach to Sorting X Y	2015-11-19 15:00:00	2015-11-19 16:00:00	SAS 4201	Oliver Serang	http://colorfulengineering.org/index
3305	14	Departmental Tea and Cookies	2015-11-04 15:30:00	2015-11-04 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3306	43	Adaptive Tracking and Parameter Identification for Nonlinear Control Systems	2015-11-04 16:15:00	2015-11-04 17:15:00	SAS 1102	Michael Malisoff	
3307	14	Meeting with Dean Ditto	2015-11-03 16:00:00	2015-11-03 16:30:00	SAS 1102		
3308	1	Collective dynamics: consensus, the emergence of leaders, and social hydrodynamics	2016-04-07 16:00:00	2016-04-07 17:00:00	SAS 1102	Eitan Tadmor	http://www.cscamm.umd.edu/tadmor

id	type	title	when	whenend	location	speaker	speakerurl
3311	10	A View from the Trenches from an Aging Agent of Change Some Interesting Challenges for Computational Methods	2015-11-17 16:30:00	2015-11-17 17:30:00	Daniels Hall 218	Kenneth Fordyce	

id	type	title	when	whenend	location	speaker	speakerurl
3312	14	Departmental Tea and Cookies	2015-11-18 14:30:00	2015-11-18 15:00:00	SAS 4104		
3313	21	Putnam Exam	2015-12-05 10:00:00	2015-12-05 18:00:00	SAS		
3314	46	TBA	2015-01-20 16:00:00	2015-01-20 17:00:00	SAS 4201	Gonalo Oliveira	https://fds.duke.edu/db/aas/math/gn

id	type	title	when	whenend	location	speaker	speakerurl
3315	46	Gerbes on G2 manifolds	2016-02-03 16:00:00	2016-02-03 17:00:00	SAS 4201	Goncalo Oliveira	https://fds.duke.edu/db/aas/math/gn
3316	14	Departmental Tea and Cookies	2015-12-02 14:30:00	2015-12-02 15:00:00	SAS 4104		
3318	14	Retirement Reception for Charlene Wallace	2015-12-16 15:00:00	2015-12-16 16:00:00	SAS 4104		
3321	14	NC State Mathematics Undergraduate Honors Presentations	2015-12-03 16:00:00	2015-12-03 17:00:00	SAS 2102	Anthony Powell, Prem Shah, Matthew Simpson and Diya Sashidhar	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3322	6	Speeding-up nonlinear inversion using randomized and optimized simultaneous sources and detectors	2015-12-15 15:00:00	2015-12-15 16:00:00	SAS 4201	Eric de Sturler	

id	type	title	when	whenend	location	speaker	speakerurl
3324	2	Applied category theory and the Reeb graph interleaving distance	2016-01-13 16:00:00	2016-01-13 17:00:00	SAS 4201	Elizabeth Munch	http://www.elizabethmunch.com
3325	2	Moreaus Proximity Operator: From Unilateral Mechanics to Data Science	2016-01-14 16:00:00	2016-01-14 17:00:00	SAS 4201	Patrick Combettes	https://www.ljll.math.upmc.fr/~plc/
3326	2	Topological modeling and analysis of complex data in biomolecules	2016-01-21 16:00:00	2016-01-21 17:00:00	SAS 4201	Kelin Xia	https://www.msu.edu/~xiakelin/

id	type	title	when	whenend	location	speaker	speakerurl
3327	2	Data analysis with dynamics on networks: Recent advances in centrality analysis, community detection and manifold learning	2016-01-28 16:30:00	2016-01-28 17:30:00	SAS 4201	Dane Taylor	https://sites.google.com/site/daneta earch

id	type	title	when	whenend	location	speaker	speakerurl
3328	2	Left-orderability and three-manifolds	2016-01-11 16:00:00	2016-01-11 17:00:00	SAS 4201	Tye Lidman	https://www.ma.utexas.edu/users/tli

id	type	title	when	whenend	location	speaker	speakerurl
3329	2	From two-dimensional topological quantum field theory to non-abelian Hodge theory	2016-01-20 16:00:00	2016-01-20 17:00:00	SAS 4201	Olivia Dumitrescu	https://sites.google.com/site/oliviamdumitrescu
3330	2	A Proof of the Shuffle Conjecture	2016-01-25 15:30:00	2016-01-25 16:30:00	SAS 4201	Erik Carlsson	
3332	2	Calculation and Computation in differential geometry	2016-01-26 16:00:00	2016-01-26 17:00:00	SAS 4201	Vamsi Pritham Pingali	http://www.math.jhu.edu/~vpingali/

id	type	title	when	whenend	location	speaker	speakerurl
3333	38	Structure of Cyclotomic Polynomials and Several Applications - advised by Hoon Hong	2016-03-21 11:00:00	2016-03-21 12:30:00	SAS 4201	Alaa Al-Kateeb	
3334	14	Mathematics Spring Departmental Meeting	2016-01-12 16:00:00	2016-01-12 17:00:00	SAS 1102		
3335	14	Spring Departmental Reception	2016-01-12 15:30:00	2016-01-12 16:00:00	SAS 4104		
3336	3	Amalgamations and Hamilton Decompositions	2016-03-14 15:00:00	2016-03-14 16:00:00	SAS 4201	Chris Rodger	http://www.auburn.edu/~rodgec1/

id	type	title	when	whenend	location	speaker	speakerurl
3337	14	Departmental Tea and Cookies	2016-01-11 15:30:00	2016-01-11 16:00:00	SAS 4104		
3338	14	Departmental Tea and Cookies	2016-01-20 15:00:00	2016-01-20 15:30:00	SAS 4104		
3339	14	Departmental Tea and Cookies	2016-01-22 15:30:00	2016-01-22 16:00:00	SAS 4104		
3341	14	Departmental Tea and Cookies	2016-01-26 15:30:00	2016-01-26 16:00:00	SAS 4104		
3342	14	Departmental Tea and Cookies	2016-01-13 15:30:00	2016-01-13 16:00:00	SAS 4104		
3343	14	Departmental Tea and Cookies	2016-01-14 15:30:00	2016-01-14 16:00:00	SAS 4104		
3344	14	Departmental Tea and Cookies	2016-01-21 15:30:00	2016-01-21 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3345	14	Departmental Tea and Cookies	2016-01-28 15:30:00	2016-01-28 16:00:00	SAS 4104		
3346	36		2016-02-05 15:00:00	2016-02-05 16:00:00	SAS 4201	Bojko Bakalov and Ilse Ipsen	
3347	36		2016-02-19 15:00:00	2016-02-19 16:00:00	SAS 4201	Ruian Ke and Semyon Tsynkov	
3348	36		2016-03-18 15:00:00	2016-03-18 16:00:00	SAS 4201	Jack Silverstein and Kevin Flores	
3349	36		2016-04-01 15:00:00	2016-04-01 16:00:00	SAS 4201	Hoon Hong and Tim Kelley	
3350	10	Process Flexibility for Multi-Period Production Systems	2016-01-14 16:30:00	2016-01-14 17:30:00	Daniels Hall 218	Yehua Wei	

id	type	title	when	whenend	location	speaker	speakerurl
3351	14	Departmental Tea and Cookies	2016-01-19 16:00:00	2016-01-19 16:30:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3352	14	Departmental Tea and Cookies	2016-02-02 15:30:00	2016-02-02 16:00:00	SAS 4104		
3353	28	AWM Weekly Lunches and Discussion	2016-01-20 12:30:00	2016-01-20 13:30:00	SAS 4104		
3354	14	Graduate Recruitment Weekend Event	2016-02-26 13:30:00	2016-02-26 17:00:00	SAS 4201		
3355	14	Graduate Recruitment Weekend Event	2016-02-27 10:00:00	2016-02-27 16:00:00	SAS 4201		
3357	2	Conservation laws and some applications to traffic flows	2016-01-26 14:00:00	2016-01-26 15:00:00	SAS 4201	Khai T. Nguyen	http://www.personal.psu.edu/users//2/

id	type	title	when	whenend	location	speaker	speakerurl
3358	22	Hey! Thats not my hat! Derangements and the number e	2016-01-21 16:30:00	2016-01-21 17:20:00	SAS 2102	Nathan Reading	
3359	22	When polyhedron met polynomial	2016-02-04 16:30:00	2016-02-04 17:20:00	SAS 2102	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/
3360	22	Financial Mathematics Applications and Career Paths	2016-02-11 16:30:00	2016-02-11 17:20:00	SAS 2102	Jeff Scroggs	
3361	22	Can you measure the speed of sound using a beer bottle?	2016-02-18 16:30:00	2016-02-18 17:20:00	SAS 2102	Ralph Smith	
3362	22	Undergrad Research Presentations	2016-04-21 16:30:00	2016-04-21 17:20:00	SAS 2102	Undergraduate Researchers	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3363	2	Two dimensional water waves in holomorphic coordinates	2016-01-19 15:00:00	2016-01-19 16:00:00	SAS 4201	Mihaela Ifrim	
3364	23	GIST Panel Discussion. Self Assessment: strategies and techniques for evaluating your teaching effectiveness	2016-02-12 15:00:00	2016-02-12 16:00:00	SAS 4201	John Griggs, Karen Keene, and Leslie Kurtz	
3365	2	Modeling film flows in cylindrical geometries and rainfall in the tropics.	2016-01-20 14:00:00	2016-01-20 15:00:00	SAS 4201	Reed Ogrosky	http://www.math.wisc.edu/~ogrosky

id	type	title	when	whenend	location	speaker	speakerurl
3366	2	Optimal control of free boundary problems	2016-01-22 14:00:00	2016-01-22 15:00:00	SAS 4201	Harber Antil	http://math.gmu.edu/~hantil/
3367	2	Universality in numerical computations with random data	2016-02-02 14:00:00	2016-02-02 15:00:00	SAS 4201	Thomas Trogdon	

id	type	title	when	whenend	location	speaker	speakerurl
3368	3	Total positivity for the Lagrangian Grassmannian	2016-02-19 15:00:00	2016-02-19 16:00:00	SAS 2102	Rachel Karpman	https://sites.google.com/a/umich.edu/el-karpman/home
3369	3	An Overview of Lecture Hall Partitions	2016-04-11 15:00:00	2016-04-11 16:00:00	SAS 4201	Carla Savage	http://www4.ncsu.edu/~savage/

id	type	title	when	whenend	location	speaker	speakerurl
3370	22	Leveraging the Power of Heat to Find Optimal Shapes	2016-01-28 16:30:00	2016-01-28 17:30:00	SAS 2102	Andrew Cooper	http://www4.ncsu.edu/~aacoope2/
3371	26	Higher-Order PDE Describing Two-Phase Flow in a Hele-Shaw Cell	2016-01-25 16:00:00	2016-01-25 17:00:00	SAS 1102	Melissa Strait	

id	type	title	when	whenend	location	speaker	speakerurl
3372	46	The four-genus of connected sums of torus knots	2016-02-24 16:00:00	2016-02-24 17:00:00	SAS 4201	Cornelia Van Cott	https://www.usfca.edu/faculty/cornelia_van_cott
3374	2	Optimal control of free boundary problems	2016-01-25 14:00:00	2016-01-25 15:00:00	SAS 4201	Harbir Antil	
3375	14	Departmental Tea and Cookies	2016-01-25 15:00:00	2016-01-25 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3376	2	From Sparsity in Images and Information Science to Efficient PDE Solvers	2016-01-28 15:00:00	2016-01-28 16:00:00	SAS 4201	Dominique Zosso	http://www.math.ucla.edu/~zosso/
3377	46	A New Approach to Moving Frames and their Applications	2016-04-04 16:00:00	2016-04-04 17:00:00	SAS 1102	Peter Olver	http://www.math.umn.edu/~olver/

id	type	title	when	whenend	location	speaker	speakerurl
3378	26	Linearized Hydro-Elasticity: A Numerical Study	2016-02-29 16:00:00	2016-02-29 17:00:00	SAS 4201	Steven Derochers	
3380	26	Lasso Techniques for Parameter Estimation	2016-03-28 16:00:00	2016-03-28 16:30:00	SAS 4201	Kayla Coleman	

id	type	title	when	whenend	location	speaker	speakerurl
3381	26	Building a Surrogate Model for Simulation of Interacting Particles	2016-04-25 16:00:00	2016-04-25 16:30:00	SAS 4201	Tricity Andrew	
3382	26	Dynamical Mode Decomposition on a Beam Model	2016-04-11 16:00:00	2016-04-11 17:00:00	SAS 4201	Nikolas Bravo	
3384	26	Sensitivity Analysis for a Quantum Informed Ferroelectric Phase Field Model	2016-04-25 16:30:00	2016-04-25 17:00:00	SAS 4201	Lider Leon	
3385	8	Icosapods and Quartic Spectrahedra	2016-04-12 16:30:00	2016-04-12 17:30:00	SAS 4201	Josef Schicho	https://www.risc.jku.at/people/jschic

id	type	title	when	whenend	location	speaker	speakerurl
3386	28	AWM Weekly Lunches and Discussion	2016-01-27 12:30:00	2016-01-27 13:30:00	SAS 4104		
3387	28	AWM Weekly Lunches and Discussion	2016-02-03 12:30:00	2016-02-03 13:30:00	SAS 4104		
3388	28	AWM Weekly Lunches and Discussion	2016-02-10 12:30:00	2016-02-10 13:30:00	SAS 4104		
3389	28	AWM Weekly Lunches and Discussion	2016-02-17 12:30:00	2016-02-17 13:30:00	SAS 4104		
3390	28	AWM Weekly Lunches and Discussion	2016-02-24 12:30:00	2016-02-24 13:30:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3391	28	AWM Weekly Lunches and Discussion	2016-03-02 12:30:00	2016-03-02 13:30:00	SAS 4104		
3392	28	AWM Weekly Lunches and Discussion	2016-03-16 12:30:00	2016-03-16 13:30:00	SAS 4104		
3393	28	AWM Weekly Lunches and Discussion	2016-03-23 12:30:00	2016-03-23 13:30:00	SAS 4104		
3394	28	AWM Weekly Lunches and Discussion	2016-03-30 12:30:00	2016-03-30 13:30:00	SAS 4104		
3395	28	AWM Weekly Lunches and Discussion	2016-04-06 12:30:00	2016-04-06 13:30:00	SAS 4104		
3396	28	AWM Weekly Lunches and Discussion	2016-04-13 12:30:00	2016-04-13 13:30:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3397	28	AWM Weekly Lunches and Discussion	2016-04-20 12:30:00	2016-04-20 13:30:00	SAS 4104		
3398	19	Orbifolds and Cluster Algebras	2016-02-10 16:30:00	2016-02-10 17:30:00	SAS Hall 2102	Shira Polster	
3399	3	Reciprocal linear spaces and their Chow forms	2016-02-08 15:00:00	2016-02-08 16:00:00	SAS 4201	Cynthia Vinzant	http://www4.ncsu.edu/~clvinzar/
3400	10	Perfect Sampling for Queueing Networks	2016-02-02 16:30:00	2016-02-02 17:30:00	Daniels 218	Xinyun Chen	

id	type	title	when	whenend	location	speaker	speakerurl
3401	2	Emergent Collective Chemotaxis without Single-cell Gradient Sensing	2016-02-03 16:00:00	2016-02-03 17:00:00	Riddick 301	Brian Camley	http://physics.ucsd.edu/~bcamley/
3402	46	On the Center of Mass in General Relativity	2016-03-23 16:00:00	2016-03-23 17:00:00	SAS 4201	Carla Cederbaum	http://www.math.uni-tuebingen.de/abereiche/gadr/personen/dr-carla-cederbaum-1/dr-carla-cederbaum

id	type	title	when	whenend	location	speaker	speakerurl
3404	1	Machine Learning, Fibre Bundles and Biological Morphology	2016-09-26 16:00:00	2016-09-26 17:00:00	SAS 1102	Ingrid Daubechies	http://fds.duke.edu/db/aas/math/faculty/ingrid/
3405	21	NOTE CHANGE OF DATE - Kwangil Koh Lecture on Mathematics in Our Time	2016-04-14 16:30:00	2016-04-14 17:30:00	SAS 2203	Tadashi Tokieda	
3406	21	Kwangil Koh Lecture on Mathematics in Our Time	2016-09-27 16:30:00	2016-09-27 17:30:00	SAS 2203	Ingrid Daubechies	

id	type	title	when	whenend	location	speaker	speakerurl
3407	2	Modeling network data: adaptive dynamics and higher-order interactions	2016-02-11 14:00:00	2016-02-11 15:00:00	SAS 4201	Bill Shi	http://www.knowledgelab.org/people/feng_bill_shi/

id	type	title	when	whenend	location	speaker	speakerurl
3408	34	Rates of Evolution Among Sperm Genes and Implications for Speciation in a Small Nocturnal Primate, genus Microcebus	2016-03-24 10:00:00	2016-03-24 11:00:00	SAS 4201	Ryan Campbell	https://about.me/c.ryan.campbell
3409	38	Modularity Component Analysis - advised by Carl Meyer	2016-03-25 14:00:00	2016-03-25 15:30:00	SAS 3282	Hansi Jiang	

id	type	title	when	whenend	location	speaker	speakerurl
3410	38	Stability Analysis of Combustion Waves in Porous Media - advised by Stephen Schechter	2016-02-17 15:00:00	2016-02-17 16:30:00	SAS 3282	Fatih Ozbag	
3411	38	Algebraic Geometry of Phylogenetic Models - advised by Seth Sullivant	2016-03-18 15:00:00	2016-03-18 15:00:00	SAS 3282	Colby Long	
3412	4	Semigroup well-posedness for the total linearization of a free boundary hydro-elastic model	2016-03-23 15:00:00	2016-03-23 16:00:00	SAS 4201	Daniel Toundykov	
3413	9	Connecting Local and Global Sensitivities in a Mathematical Model for Wound Healing	2016-02-09 16:15:00	2016-02-09 17:15:00	Cox 306	Richard Schugart	

id	type	title	when	whenend	location	speaker	speakerurl
3414	46	Holomorphization of Path Integrals and Picard-Lefschetz Theory	2016-02-10 16:00:00	2016-02-10 17:00:00	SAS 4201	Alireza Behtash	
3416	14	Departmental Tea and Cookies	2016-02-11 13:30:00	2016-02-11 14:00:00	SAS 4102		
3417	4	Viscous singular shock profiles for some systems of conservation laws	2016-04-06 15:00:00	2016-04-06 16:00:00	SAS 4201	Ting-Hao Hsu	

id	type	title	when	whenend	location	speaker	speakerurl
3418	4	Causes of Metastability and Their Effects on Transition Times	2016-04-13 15:00:00	2016-04-13 16:00:00	SAS 4201	Katie Newhall	
3419	46	Stability for the multidimensional rigid body via singular curves	2016-03-18 14:00:00	2016-03-18 15:00:00	SAS 2229	Anton Izosimov	https://www.math.toronto.edu/cms/iov-anton/
3421	19	Combinatorics of L-infinity optimization to linear spaces	2016-02-24 16:30:00	2016-02-24 17:30:00	SAS Hall 2102	Dan Bernstein	
3422	19		2016-03-02 16:30:00	2016-03-02 17:30:00	SAS Hall 2102	McKay Sullivan	

id	type	title	when	whenend	location	speaker	speakerurl
3424	19		2016-03-23 16:30:00	2016-03-23 17:30:00	SAS Hall 2102	Emily Barnard	
3425	19		2016-03-30 16:30:00	2016-03-30 17:30:00	SAS Hall 2102	Dan Scofield	
3426	19		2016-04-13 16:30:00	2016-04-13 17:30:00	SAS Hall 2102	Anila Yadavalli	
3427	14	DELTA information session	2016-03-01 16:15:00	2016-03-01 17:15:00	SAS 4201	DELTA	

id	type	title	when	whenend	location	speaker	speakerurl
3428	26	Disentangling Causation and Correlation; a simple case study with infection modeling	2016-02-22 16:00:00	2016-02-22 17:00:00	SAS 4201	Ethan King	
3429	14	Departmental Tea and Cookies	2016-02-17 14:30:00	2016-02-17 15:00:00	SAS 4104		
3431	22	Sometimes Pi Equals 4	2016-02-25 16:30:00	2016-02-25 17:30:00	SAS 2120	Cornelia Van Cott	https://www.usfca.edu/faculty/cornelia-van-cott
3432	14	Faculty Meeting: report of the Data Driven Science Cluster Committee	2016-02-18 15:00:00	2016-02-18 16:00:00	SAS 4201		
3433	4	Linearized Hydro-Elasticity: A Numerical Study	2016-02-24 15:00:00	2016-02-24 16:00:00	SAS 4201	Steven Derochers	

id	type	title	when	whenend	location	speaker	speakerurl
3434	46	Lagrangian Flows, Maslov Index Zero, and Special Lagrangians.	2016-04-20 16:00:00	2016-04-20 17:00:00	4201 SAS Hall	Jon Wolfson	http://users.math.msu.edu/users/wol
3436	3	Coordinates on the decorated super-Teichmueller spaces	2016-04-18 15:00:00	2016-04-18 16:00:00	SAS 4201	Anton Zeitlin	http://math.columbia.edu/~zeitlin/
3438	22	Modeling the European refugee crisis in 96 hours	2016-03-31 16:30:00	2016-03-31 17:20:00	SAS 2102	Kenneth Jutz, Graham Pash, and Jaye Sudweeks	

id	type	title	when	whenend	location	speaker	speakerurl
3439	8	How to compute good rational parametrizations?	2016-04-19 16:30:00	2016-04-19 17:30:00	SAS 4201	Rafael Sendra	http://www3.uah.es/rsendra/index.htm
3440	14	Departmental Tea and Cookies	2016-02-24 14:30:00	2016-02-24 15:00:00	SAS 4104		
3441	14	Departmental Tea and Cookies	2016-03-02 14:30:00	2016-03-02 15:00:00	SAS 4104		
3442	14	Departmental Tea and Cookies	2016-03-16 14:30:00	2016-03-16 15:00:00	SAS 4104		
3443	14	Departmental Tea and Cookies	2016-03-23 14:30:00	2016-03-23 15:00:00	SAS 4104		
3445	14	Dr. Haider and Dr. Gremaud Reception	2016-04-13 14:30:00	2016-04-13 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3446	14	Departmental Tea and Cookies	2016-04-20 14:30:00	2016-04-20 15:00:00	SAS 4104		
3448	14	Departmental Tea and Cookies	2016-04-07 15:30:00	2016-04-07 16:00:00	SAS 4104		
3450	4	Balance laws related to a stochastic representation of solutions to systems of quasilinear equations	2016-03-16 15:00:00	2016-03-16 16:00:00	SAS 4201	Olga Rozanova	
3452	6		2016-04-26 15:00:00	2016-04-26 16:00:00	SAS 4201	TBA Queries to Tim Kelley	TBA
3453	38	Some Criteria for Solvable and Supersolvable Leibniz Algebras - advised by Kailash Misra & Ernie Stitzinger	2016-03-16 15:00:00	2016-03-16 16:30:00	SAS 3282	Bethany Turner	

id	type	title	when	whenend	location	speaker	speakerurl
3454	4	Emergent dynamics from network connectivity: a minimal model	2016-04-20 15:00:00	2016-04-20 16:00:00	SAS 4201	Carina Curto	http://www.personal.psu.edu/cpc16/
3455	8	Tropical Varieties for Exponential Sums	2016-03-29 16:30:00	2016-03-29 17:30:00	SAS 4201	Alperen Ergur	http://www.math.tamu.edu/~alperen

id	type	title	when	whenend	location	speaker	speakerurl
3456	22	Deblurring: seeing what is invisible to others	2016-03-03 16:30:00	2016-03-03 17:20:00	SAS 2102	Arvind Saibaba	http://www4.ncsu.edu/~asaibab/
3457	22	How Ramsey ruined parties forever	2016-03-17 16:30:00	2016-03-17 17:20:00	SAS 2102	Felix Reidl	http://tcs.rwth-aachen.de/~reidl/
3458	22	Vector graphics 101	2016-03-22 16:30:00	2016-03-22 17:20:00	SAS 2102	Daniel Toundykov	https://sites.google.com/site/daniel/
3459	22	The mathematics of voting	2016-04-07 16:30:00	2016-04-07 17:20:00	SAS 2102	Molly Fenn	http://www4.ncsu.edu/~mafenn2/
3460	14	Departmental Tea and Cookies	2016-03-15 14:30:00	2016-03-15 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3462	38	A Theoretical Analysis of Anderson Acceleration and its Application in Multiphysics Simulation for Light-Water Reactors - advised by Tim Kelley	2016-03-29 14:00:00	2016-03-29 15:30:00	SAS 3282	Alex Toth	
3463	3	Combinatorics of involution Schubert polynomials	2016-03-28 15:00:00	2016-03-28 16:00:00	SAS 4201	Brendan Pawlowski	http://www-personal.umich.edu/~pawlows/
3464	4	Stochastic Three-Dimensional Rotating Navier-Stokes Equations: Averaging, Convergence and Regularity	2016-09-21 15:00:00	2016-09-21 16:00:00	SAS 4201	Alex Mahalov	

id	type	title	when	whenend	location	speaker	speakerurl
3466	15	Guest Speaker	2016-03-23 11:00:00	2016-03-23 12:00:00	Mann 404	Daniel Toundykov	
3467	15	Guest Speaker	2016-04-13 11:00:00	2016-04-13 12:00:00	Mann 404	Katie Newhall	
3468	8	Sparse Polynomial Interpolation and Testing	2016-03-15 16:30:00	2016-03-15 17:30:00	SAS 4201	Andrew Arnold	https://cs.uwaterloo.ca/~a4arnold/

id	type	title	when	whenend	location	speaker	speakerurl
3469	10	A Fluid Model for an Overloaded Bipartite Queueing System with Scoring-Based Priority Rules	2016-03-15 16:30:00	2016-03-15 17:30:00	Daniels 218	Yichuan Ding	

id	type	title	when	whenend	location	speaker	speakerurl
3470	38	Some geometric aspects of hyperbolic conservation laws - advised by Irina Kogan	2016-04-29 09:30:00	2016-04-29 11:00:00	SAS 3282	Michael Benfield	
3472	2	Interview lecture on Fourier transforms	2016-03-15 15:00:00	2016-03-15 16:00:00	SAS 4201	Mary Clair Thompson	http://sites.lafayette.edu/thompsmc/
3473	2	Interview lecture on line integrals	2016-03-16 15:00:00	2016-03-16 16:00:00	SAS 2102	Amy Macrina	
3475	3	The two bosonizations of type C	2016-04-25 15:00:00	2016-04-25 16:00:00	SAS 4201	Iana Anguelova	http://math.cofc.edu/about/faculty-s-listing/anguelova-iana.php

id	type	title	when	whenend	location	speaker	speakerurl
3476	21	5th Annual Sonia Kovalevsky Day	2016-04-02 08:00:00	2016-04-02 12:00:00	SAS Hall		
3477	38	Gradient-free active subspace construction and model calibration techniques for complex models - advised by Ralph Smith	2016-05-19 10:00:00	2016-05-19 11:30:00	SAS 3282	Allison Lewis	

id	type	title	when	whenend	location	speaker	speakerurl
3478	9	Multi-scale modeling in ionic gels and particle aggregation	2016-03-22 16:15:00	2016-03-22 17:15:00	Cox 306	Sarthok Sircar	http://www.maths.adelaide.edu.au/s.sircar/

id	type	title	when	whenend	location	speaker	speakerurl
3479	9	Traveling waves of data-validated density-dependent diffusion models of glioblastoma growth	2016-04-12 16:15:00	2016-04-12 17:15:00	Cox 306	Yang Kuang	https://math.la.asu.edu/~kuang/
3480	21	Graduate Student Modeling Workshop	2016-07-17 08:00:00	2016-07-27 17:00:00	SAS Hall, NC State		

id	type	title	when	whenend	location	speaker	speakerurl
		(IMSM 2016)					
3481	3	Associative algebras and logarithmic twisted modules	2016-10-17 15:00:00	2016-10-17 16:00:00	SAS 4201	Jinwei Yang	http://math.nd.edu/people/visiting-faculty/jinwei-yang/
3482	9	Modeling HIV infection and treatment	2016-04-19 16:15:00	2016-04-19 17:15:00	SAS 1102	Ruian Ke	

id	type	title	when	whenend	location	speaker	speakerurl
		abortive infection and latency reversal					
3483	2	Interview lecture	2016-03-28 15:00:00	2016-03-28 16:00:00	SAS 2102	Bevin Maultsby	
3484	14	Departmental Tea and Cookies	2016-03-28 14:30:00	2016-03-28 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3485	9	Mathematical models for understanding phenotypic heterogeneity and plasticity of cells	2016-03-25 11:00:00	2016-03-25 12:00:00	CVM C120 Main Building Centennial Biomedical Campus College of Veterinary Medicine at NC State	Tian Hong	
3487	26	Mathematical Model of Hepatitis C Viral Dynamics using a Combination Therapy of Interferon, Ribavirin, and Telaprevir	2016-03-28 16:30:00	2016-03-28 17:00:00	SAS 4201	George Lankford	

id	type	title	when	whenend	location	speaker	speakerurl
3488	46	An instability in the Standard Model of Cosmology Creates the Anomalous Acceleration without Dark Energy	2016-04-11 16:00:00	2016-04-11 17:00:00	SAS 1102	Blake Temple	https://www.math.ucdavis.edu/~tem
3489	12	Optimization Program Summer School	2016-08-08 08:00:00	2016-08-08 15:00:00	NC Biotech Center Hamner Conference Center, RTP, NC		

id	type	title	when	whenend	location	speaker	speakerurl
3490	21	The Chancellors Faculty Excellence Program Faculty Cluster on Personalized Medicine Discovery	2016-03-20 16:30:00	2016-03-20 17:30:00	SAS 2203	L. Kristin Newby	
3491	38	Partition-Based Proposal Distributions for Importance Sampling - advised by Min Kang	2016-05-04 13:30:00	2016-05-04 15:00:00	SAS 3282	Raywat Tanadkithirun	
3492	14	Departmental Tea and Cookies	2016-04-04 15:30:00	2016-04-04 16:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3493	10	Biological Optimization of Radiation Therapy Treatments	2016-04-05 16:30:00	2016-04-05 17:30:00	Daniels 218	David Papp	
3494	19	Toric Varieties in Statistics	2016-04-06 16:30:00	2016-04-06 17:30:00	SAS Hall 2102	Daniel Bernstein	

id	type	title	when	whenend	location	speaker	speakerurl
3495	20	Switching Diffusions and Applications	2016-04-15 15:00:00	2016-04-15 16:00:00	COX 306	George Yin	
3496	46	Homological operations on Khovanov homology	2016-04-28 13:30:00	2016-04-28 14:30:00	SAS 4201	Alexander Shumakovitch	
3497	46	An introduction to the Turaev surface	2016-04-28 14:45:00	2016-04-28 15:45:00	SAS 4201	Adam Lowrance	http://faculty.vassar.edu/adlowrance/rch.html

id	type	title	when	whenend	location	speaker	speakerurl
3498	46	Does Khovanov homology lead to wedges of spheres?	2016-04-28 16:00:00	2016-04-28 17:00:00	SAS 4201	Jozef Przytycki	http://home.gwu.edu/~przytyck/
3499	15	End of year meeting and election of 2016-17 officers	2016-04-19 13:00:00	2016-04-19 14:00:00	Poe 517		

id	type	title	when	whenend	location	speaker	speakerurl
3500	38	Bayesian methods for exploratory functional data analysis and existence theorems for solutions to nonlinear differential and difference equations - advised by Jesus Rodriguez and Subhashis Ghoshal	2016-05-06 10:00:00	2016-05-06 11:30:00	SAS 5202	Adam Suarez	
3501	14	NC State Mathematics Graduation Ceremony	2016-05-06 15:00:00	2016-05-06 17:00:00	SAS 2203		
3502	28	Elections and End of Year Ice Cream Social	2016-04-22 14:30:00	2016-04-22 15:30:00	SAS 2229		
3503	38	Cost and benefit analysis of vaccination strategies for the HIV virus - advised by Negash Medhin	2016-05-04 09:00:00	2016-05-04 10:30:00	SAS 4201	Erin Acquesta	
3504	8	Contrast improvement in Nuclear Magnetic Resonance Imagery: When Symbolic Computation meets Optimal Control Theory	2016-04-29 16:00:00	2016-04-29 17:00:00	SAS 4201	Mohab Safey El Din	http://www-polsys.lip6.fr/~safey/

id	type	title	when	whenend	location	speaker	speakerurl
3505	21	Knots in The Triangle	2016-04-29 13:00:00	2016-05-01 17:00:00	SAS Hall		
3506	14	John Griggs' Stepping Down Celebration	2016-04-26 14:00:00	2016-04-26 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3507	38	Uncertainty Quantification for Mixed-Effects Models with Applications in Nuclear Engineering - advised by Ralph Smith	2016-06-21 12:00:00	2016-06-21 13:30:00	SAS 3282	Kathleen Schmidt	
3508	38	Vertex Operators and the Kostka-Foulkes Polynomials - advised by Naihuan Jing and Ernie Stitzinger	2016-05-18 14:30:00	2016-05-18 16:00:00	SAS 3282	Timothee Bryan	
3509	38	Optimization, Modeling and Control: Applications to Klystron Design and Hepatitis C Virus Dynamics	2016-05-18 13:00:00	2016-05-18 14:30:00	SAS 4201	George Lankford	
3510	38	A Robin-Robin DDM for a Stokes-Darcy Structure Interaction with a Locally Modified Mesh and Gradient Finite Element Method - advised by Zhilin Li	2016-07-25 10:00:00	2016-07-25 11:30:00	SAS 3282	Zhaohui Wang	
3511	34	Two new contributions to coalescent theory: i. An importance sampler for a 2 loci model with recombination and ii. The almost infinite site (AIS) model for mutations	2016-07-07 11:00:00	2016-07-07 12:00:00	Ricks 336	Jotun Hein	https://www.stats.ox.ac.uk/people/academic_staff/jotun_hein
3512	38	Certifying solutions of polynomial systems over \mathbb{Q} -- Advised by Agnes Szanto and Jonathan Hauenstein	2016-08-15 10:00:00	2016-08-15 12:00:00	SAS 3282	Tula Ayyildiz Akoglu	

id	type	title	when	whenend	location	speaker	speakerurl
3513	1	High order numerical methods for hyperbolic equations	2017-03-02 16:00:00	2017-03-02 17:00:00	SAS 1102	Chi-Wang Shu	http://www.dam.brown.edu/people/s
3514	21	RTG Workshop on Parameter Estimation for Biological Models	2016-07-28 09:00:00	2016-07-31 12:00:00	SAS 1102		
3515	6	Adaptive sparse quadrature for high-dimensional integration with Gaussian distribution: application to Bayesian inverse problems	2016-09-08 15:00:00	2016-09-08 16:00:00	SAS 4201	Peng Chen	http://users.ices.utexas.edu/~peng/

id	type	title	when	whenend	location	speaker	speakerurl
3516	36		2016-08-26 15:00:00	2016-08-26 16:00:00	SAS 4201	Arvind Saibaba and Cynthia Vinzant	
3517	36		2016-09-09 15:00:00	2016-09-09 16:00:00	SAS 4201	Ruian Ke and Ralph Smith	
3518	36		2016-09-23 15:00:00	2016-09-23 16:00:00	SAS 4201	Tye Lidman and David Papp	
3519	36		2016-10-14 15:00:00	2016-10-14 16:00:00	SAS 4201	Patrick Combettes and Khai Nguyen	
3520	36		2016-10-28 15:00:00	2016-10-28 16:00:00	SAS 4201	Naihuan Jing and Agnes Szanto	
3521	46	Commutativity, Bundles and K-theory	2016-08-23 16:30:00	2016-08-23 17:30:00	SAS 4201	Alejandro Adem	
3523	8	Computing Simple Multiple Zeros of Polynomial Systems	2016-10-25 13:30:00	2016-10-25 14:30:00	SAS 4201	Lihong Zhi	http://www.mmrc.iss.ac.cn/~lzhi/

id	type	title	when	whenend	location	speaker	speakerurl
3524	8	The Geometry of Rank-One Tensor Completion	2016-09-20 13:30:00	2016-09-20 14:30:00	SAS 4201	Zvi Rosen	https://www.math.upenn.edu/~zvihr
3525	8	Finite automata, automatic sets, and difference equations	2016-08-30 13:30:00	2016-08-30 14:30:00	SAS 4201	Michael Singer	http://www4.ncsu.edu/~singer/

id	type	title	when	whenend	location	speaker	speakerurl
3526	46	Positive-definite symplectic four-manifolds	2016-08-31 16:00:00	2016-08-31 17:00:00	SAS 4201	Tye Lidman	https://www.ias.edu/scholars/tye-lidman
3527	3	Crystal bases and Cluster algebras	2016-08-12 10:00:00	2016-08-12 11:00:00	SAS 4201	Toshiki Nakashima	
3528	46	Straightening out degeneracy in CR geometry: When can it be done?	2016-09-14 16:00:00	2016-09-14 17:00:00	SAS 4201	Curtis Porter	

id	type	title	when	whenend	location	speaker	speakerurl
3529	46	Characterization of Gross Calabi-Yau variations of Hodge structure type by characteristic forms	2016-09-28 16:00:00	2016-09-28 17:00:00	SAS 4201	Colleen Robles	https://www.math.duke.edu/~robles
3530	46	Geometric Mechanics and Nonlinear Dynamics in Robotic Locomotion	2016-10-26 16:00:00	2016-10-26 17:00:00	SAS 4201	Scott Kelly	http://mees.uncc.edu/directory/scottkelly

id	type	title	when	whenend	location	speaker	speakerurl
3531	6	An efficient threshold dynamics method for wetting dynamics	2016-08-23 15:00:00	2016-08-23 16:00:00	SAS 4201	Xiao-Ping Wang	https://www.math.ust.hk/~mawang/
3532	3	Model-Free Consistency of Graph Partitioning using Dense Graph Limits	2016-09-19 15:00:00	2016-09-19 16:00:00	SAS 4201	Peter Diao	http://peterdiao.com

id	type	title	when	whenend	location	speaker	speakerurl
3533	22	Algebra through logarithmic glasses	2016-09-01 16:30:00	2016-09-01 17:20:00	SAS 2102	Cynthia Vinzant	http://www4.ncsu.edu/~clvinzar/
3534	14	Fall 2016 Math Department Reception	2016-08-18 15:30:00	2016-08-18 16:00:00	SAS 4104		
3535	14	Fall 2016 Math Department Meeting	2016-08-18 16:00:00	2016-08-18 17:00:00	SAS 1102		
3536	22	Puzzling probabilities	2016-09-08 16:30:00	2016-09-08 17:20:00	SAS 2102	Ricky Liu	http://www4.ncsu.edu/~riliu/
3537	28	Welcome Event	2016-08-29 15:00:00	2016-08-29 16:00:00	Poe 209		

id	type	title	when	whenend	location	speaker	speakerurl
3538	46	Topological Data Analysis: Math, Statistics, and Applications	2016-08-24 16:00:00	2016-08-24 17:00:00	SAS 4201	Brittany Terese Fasy	https://www.cs.montana.edu/brittan
3539	1	PDE models of controlled growth	2016-11-10 16:00:00	2016-11-10 17:00:00	SAS 1102	Alberto Bressan	https://www.math.psu.edu/bressan/

id	type	title	when	whenend	location	speaker	speakerurl
3540	19	Welcome!	2016-08-24 16:30:00	2016-08-24 17:30:00	SAS Hall 2102		
3542	1	One hundred years of Helms theorem	2016-11-17 16:00:00	2016-11-17 17:00:00	SAS 1102	Jesus De Loera	https://www.math.ucdavis.edu/~deloera
3543	8	Random Monomial Ideals	2016-11-16 15:00:00	2016-11-16 16:00:00	SAS 2102	Jesus De Loera	https://www.math.ucdavis.edu/~deloera

id	type	title	when	whenend	location	speaker	speakerurl
3544	46	Analytic torsion, the eta invariant, and closed differential forms on spaces of metrics	2016-10-12 16:00:00	2016-10-12 17:00:00	SAS 4201	Phil Andreae	https://sites.google.com/site/phillipandreae/
3545	28	Weekly Brown Bag Lunch	2016-08-31 12:00:00	2016-08-31 13:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3546	23	Postdoctoral positions: what are they and how to apply for them	2016-09-02 15:00:00	2016-09-02 16:00:00	SAS 4201	Postdocs and Faculty panel	
3547	23	Applying for graduate fellowships	2016-09-16 15:00:00	2016-09-16 16:00:00	SAS 4201	Seth Sullivant	
3549	38	Classification of 5-dimensional complex nilpotent Leibniz algebras -advised by Ernie Stitzinger and Kailash Misra	2016-09-22 10:00:00	2016-09-22 12:00:00	SAS 3282	Ismail Demir	
3550	19	What is...	2016-08-31 16:30:00	2016-08-31 17:30:00	SAS Hall 2102	Group	
3551	19	What is...Continued!	2016-09-07 16:30:00	2016-09-07 17:30:00	SAS Hall 2102	Group	
3552	19	The canonical join complex	2016-09-14 16:30:00	2016-09-14 17:30:00	SAS Hall 2102	Emily Barnard	

id	type	title	when	whenend	location	speaker	speakerurl
3553	19	Polytopes Associated to Group-Based Phylogenetic Models	2016-10-19 16:30:00	2016-10-19 17:30:00	SAS Hall 2102	Jane Coons	
3554	19	Folding cluster algebras	2016-11-02 16:30:00	2016-11-02 17:30:00	SAS Hall 2102	Shira Viel	
3555	19	Resultants over commutative idempotent semirings	2016-11-09 16:30:00	2016-11-09 17:30:00	SAS Hall 2102	Georgy Scholten	
3557	14	Departmental Tea and Cookies	2016-08-31 14:30:00	2016-08-31 15:00:00	SAS 4104		
3558	14	Departmental Tea and Cookies	2016-09-07 14:30:00	2016-09-07 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3559	14	Departmental Tea and Cookies	2016-09-14 14:30:00	2016-09-14 15:00:00	SAS 4104		
3560	4	Compactness estimate for some nonlinear PDEs	2016-09-28 15:00:00	2016-09-28 16:00:00	SAS 4201	Khai Nguyen	
3561	22	All horses are black	2016-09-15 16:30:00	2016-09-15 17:20:00	SAS 2102	Irina Kogan	http://www4.ncsu.edu/~iakogan/
3563	28	Women in Teaching Panel	2016-09-15 15:00:00	2016-09-15 16:00:00	Poe 214		
3564	6	Advanced Eigenvalue Solvers for Deterministic Radiation Transport	2016-12-06 15:00:00	2016-12-06 15:50:00	SAS 4201	Steven Hamilton	

id	type	title	when	whenend	location	speaker	speakerurl
3565	3	Baxter posets	2016-11-21 15:00:00	2016-11-21 16:00:00	SAS 4201	Emily Meehan	https://emeehan.wordpress.ncsu.edu
3566	15	TBA	2016-09-08 13:30:00	2016-09-08 14:30:00	Poe 532	Peng Chen	http://users.ices.utexas.edu/~peng/
3567	15	Randomized methods in linear algebra	2016-09-14 16:30:00	2016-09-14 17:30:00	SAS 1108	Alen Alexanderian	http://www4.ncsu.edu/~aalexan3/

id	type	title	when	whenend	location	speaker	speakerurl
		with applications to uncertainty quantification					
3568	4	Stability issues in fluids in curved geometries	2016-10-12 15:00:00	2016-10-12 16:00:00	SAS 4201	Jeremy Marzuola	
3569	4	The entry-exit function and geometric singular perturbation theory	2016-10-19 15:00:00	2016-10-19 16:00:00	SAS 4201	Stephen Schecter	

id	type	title	when	whenend	location	speaker	speakerurl
3570	8	Complexity of Triangular Representations of Algebraic Sets	2016-10-11 13:30:00	2016-10-11 14:30:00	SAS 4201	Eli Amzallag	
3571	8	Do Sums of Squares Dream of Free	2016-09-13 13:30:00	2016-09-13 14:30:00	SAS 4201	Greg Blekherman	https://sites.google.com/site/grrigg/

id	type	title	when	whenend	location	speaker	speakerurl
		Resolutions?					
3572	28	Weekly Brown Bag Lunch	2016-09-07 12:00:00	2016-09-07 13:00:00	SAS 4104		
3573	28	Weekly Brown Bag Lunch	2016-09-14 12:00:00	2016-09-14 13:00:00	SAS 4104		
3574	28	Weekly Brown Bag Lunch	2016-09-21 12:00:00	2016-09-21 13:00:00	SAS 4104		
3575	28	Weekly Brown Bag Lunch	2016-09-28 12:00:00	2016-09-28 13:00:00	SAS 4104		
3577	28	Weekly Brown Bag Lunch	2016-10-12 12:00:00	2016-10-12 13:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3578	28	Weekly Brown Bag Lunch	2016-10-19 12:00:00	2016-10-19 13:00:00	SAS 4104		
3579	28	Weekly Brown Bag Lunch	2016-10-26 12:00:00	2016-10-26 13:00:00	SAS 4104		
3580	28	Weekly Brown Bag Lunch	2016-11-02 12:00:00	2016-11-02 13:00:00	SAS 4104		
3581	28	Weekly Brown Bag Lunch	2016-11-09 12:00:00	2016-11-09 13:00:00	SAS 4104		
3582	28	Weekly Brown Bag Lunch	2016-11-16 12:00:00	2016-11-16 13:00:00	SAS 4104		
3583	28	Weekly Brown Bag Lunch	2016-11-30 12:00:00	2016-11-30 13:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3584	3	Oriented Flip Graphs and Noncrossing Tree Partitions	2016-10-10 15:00:00	2016-10-10 16:00:00	SAS 4201	Alexander Garver	http://www.math.umn.edu/~garv010
3585	3	Hecke algebras and von Neumann algebras	2016-09-26 15:00:00	2016-09-26 16:00:00	SAS 4201	Hisashi Aoi	
3587	23	GIST teaching panel	2016-11-04 15:00:00	2016-11-04 16:00:00	SAS 4201	Faculty panel	
3588	10	A Queueing Model for Internal Wards	2016-09-13 16:30:00	2016-09-13 17:30:00	Daniels 218	Jing Dong	http://users.iems.northwestern.edu/~g/index.htm

id	type	title	when	whenend	location	speaker	speakerurl
3590	15	Active Subspace Techniques for Physical, Biological and Financial Models	2016-10-26 17:00:00	2016-10-26 18:00:00	SAS 1216	Ralph Smith	http://www4.ncsu.edu/~rsmith/

id	type	title	when	whenend	location	speaker	speakerurl
3591	15	Functional approximation and dimensionality	2016-11-09 16:30:00	2016-11-09 17:30:00	SAS 1108	Pierre Gremaud	http://www4.ncsu.edu/~gremaud/
3592	15	A Mathematicians Guide to Working with Engineers	2016-12-06 11:30:00	2016-12-06 12:30:00	SAS 4201	Steven Hamilton	https://www.ornl.gov/staff-profile/steven-hamilton

id	type	title	when	whenend	location	speaker	speakerurl
3593	19	Convexity in Neural Codes	2016-09-21 16:30:00	2016-09-21 17:30:00	SAS Hall 2102	Zev Woodstock	
3594	19	Combinatorics and Algebraic Geometry of Low Rank Matrix Completion	2016-09-28 16:30:00	2016-09-28 17:30:00	SAS Hall 2102	Daniel Berstein	
3595	22	Uncertainty quantification for physical and biological models	2016-09-22 16:30:00	2016-09-22 17:20:00	SAS 2102	Ralph Smith	http://www4.ncsu.edu/~rsmith/
3596	4	Tailoring tails in Taylor dispersion: How boundaries shape chemical delivery in microfluidics	2016-10-26 15:00:00	2016-10-26 16:00:00	SAS 4201	Daniel M. Harris	

id	type	title	when	whenend	location	speaker	speakerurl
3597	46	Straightening out degeneracy in CR geometry: When can it be done? (Part II)	2016-09-21 16:00:00	2016-09-21 17:00:00	SAS 4201	Curtis Porter	
3598	26	Sensitivity Analysis for a Quantum Informed Ferroelectric Energy Model	2016-09-19 16:00:00	2016-09-19 17:00:00	SAS 4201	Lider Leon	

id	type	title	when	whenend	location	speaker	speakerurl
3599	14	Departmental Tea and Cookies	2016-09-21 14:30:00	2016-09-21 15:00:00	SAS 4104		
3600	14	Departmental Tea and Cookies	2016-10-12 14:30:00	2016-10-12 15:00:00	SAS 4104		
3601	14	Departmental Tea and Cookies	2016-10-19 14:30:00	2016-10-19 15:00:00	SAS 4104		
3602	14	Departmental Tea and Cookies	2016-10-26 14:30:00	2016-10-26 15:00:00	SAS 4104		
3603	4	Sharp asymptotics for KPP fronts	2016-11-16 15:00:00	2016-11-16 16:00:00	SAS 4201	James Nolen	http://fds.duke.edu/db/aas/math/faculty/nolen

id	type	title	when	whenend	location	speaker	speakerurl
3604	46	Geometric theory of garden hose instability	2016-11-09 16:00:00	2016-11-09 17:00:00	SAS 4201	Vakhtang Putkaradze	https://sites.ualberta.ca/~putkarad/
3605	22	Triangles gone wild!	2016-09-29 16:30:00	2016-09-29 17:20:00	SAS 2102	Phillip Andrae	

id	type	title	when	whenend	location	speaker	speakerurl
3606	46	The knot concordance group (pre-talk)	2016-09-27 14:00:00	2016-09-27 14:45:00	SAS 2229	Jennifer Hom	
3607	46	Knot concordance in homology spheres	2016-09-27 15:00:00	2016-09-27 16:00:00	SAS 2102	Jennifer Hom	
3608	3	Spin characters of wreath products	2016-11-14 15:00:00	2016-11-14 16:00:00	SAS 4201	Naihuan Jing	http://www4.ncsu.edu/~jing/

id	type	title	when	whenend	location	speaker	speakerurl
3609	14	Departmental Tea and Cookies	2016-09-26 15:30:00	2016-09-26 16:00:00	SAS 4104		
3610	46	Drawing conclusions from drawing a square	2016-10-10 14:00:00	2016-10-10 15:00:00	SAS 4201	Annalisa Crannell	http://www.fandm.edu/annalisa-cran
3611	21	Kwangil Koh Lecture on Mathematics in Our Time Reception	2016-09-27 16:00:00	2016-09-27 16:30:00	Lobby		

id	type	title	when	whenend	location	speaker	speakerurl
3612	4	Weighted Calderon-Zygmund estimates for weak solutions of degenerate and singular elliptic equations	2016-11-17 15:00:00	2016-11-17 16:00:00	SAS 4201	Tuoc Phan	https://www.math.utk.edu/~phan/
3613	23	Applied Mathematics at Sandia National Laboratories: A Perspective from an Engineering Scientist	2016-11-16 16:00:00	2016-11-16 17:00:00	SAS 1102	Jordan Massad	
3614	3	A q-Queens Problem	2016-10-03 15:00:00	2016-10-03 16:00:00	SAS 4201	Christopher R. H. Hanusa	http://qcpages.qc.cuny.edu/~chanus

id	type	title	when	whenend	location	speaker	speakerurl
3615	23	Learning styles: identifying and addressing different student approaches	2016-09-30 15:00:00	2016-09-30 16:00:00	SAS 4201	Bob Martin, Donna Petherbridge, and Barbie Windom	
3616	9	Detection of Hidden Nodes in Complex Networks	2016-10-04 16:15:00	2016-10-04 17:15:00	Cox 306	Franz Hamilton	
3617	22	Math and art: The good, the bad, and the pretty	2016-10-11 16:30:00	2016-10-11 17:20:00	SAS 2102	Annalisa Crannell	http://www.fandm.edu/annalisa-cran

id	type	title	when	whenend	location	speaker	speakerurl
3618	14	Grad School Informational Panel	2016-10-04 18:00:00	2016-10-04 19:00:00	SAS 2102		
3619	26	Model Development for PZT Bimorph Actuation Employed for Micro-Air Vehicle	2016-10-03 16:00:00	2016-10-03 17:00:00	SAS 4201	Nikola Bravo	
3620	9	Nonlinear filtering for periodic time-varying parameter estimation in an epidemic model	2016-10-11 16:15:00	2016-10-11 17:15:00	Cox 306	Andrea Arnold	https://sites.google.com/a/ncsu.edu/old/

id	type	title	when	whenend	location	speaker	speakerurl
3621	9	Modeling and controlling the acute inflammatory response	2016-10-18 16:15:00	2016-10-18 17:15:00	Cox 306	Judy Day	http://www.math.utk.edu/~judyday/
3622	10	Mathematics and Mosquito-Borne Diseases	2016-10-14 15:00:00	2016-10-14 16:00:00	SAS 2102	Alun L. Lloyd	http://alun.math.ncsu.edu

id	type	title	when	whenend	location	speaker	speakerurl
3623	22	A friendly introduction to maths most social subject, Graphs: colorings, cliques, and combinatorics	2016-10-20 16:30:00	2016-10-20 17:20:00	SAS 2102	Kyle Kloster	http://www4.ncsu.edu/~kakloste/
3624	19	Solving First Order Ordinary Differential Equations using Lie Symmetries	2016-10-12 16:30:00	2016-10-12 17:30:00	SAS Hall 2102	Michael Ruddy	
3625	38	A nonlinear conservation law modeling carbon sequestration	2016-11-28 14:00:00	2016-11-28 16:00:00	SAS 3282	Elisabeth Brown	
3626	6	Sparse representations and fast algorithms for Kohn-Sham orbitals	2016-11-02 15:00:00	2016-11-02 16:00:00	SAS 2102	Anil Damle	

id	type	title	when	whenend	location	speaker	speakerurl
3630	26	A Nonlinear Conservation Law Modeling Carbon Sequestration	2016-11-21 16:00:00	2016-11-21 17:00:00	SAS 4201	Elisabeth Brown	
3632	46	Homotopy type of circle graphs complexes motivated by extreme Khovanov homology	2016-11-21 16:00:00	2016-11-21 17:00:00	SAS 1102	Jozef H. Przytycki	

id	type	title	when	whenend	location	speaker	speakerurl
3633	14	Departmental Tea and Cookies	2016-11-02 14:30:00	2016-11-02 15:00:00	SAS 4104		
3634	14	Departmental Tea and Cookies	2016-11-30 14:30:00	2016-11-30 15:00:00	SAS 4104		
3635	23	Fundamentals of Webdesign	2016-10-21 15:00:00	2016-10-21 16:00:00	SAS 4201	Seyma Shabbir	

id	type	title	when	whenend	location	speaker	speakerurl
3636	23	CVs, research and teaching statements	2016-10-26 16:00:00	2016-10-26 17:00:00	SAS 1102	Faculty panel	
3637	3	Positive expressions for skew divided difference operators	2016-10-24 15:00:00	2016-10-24 16:00:00	SAS 4201	Ricky Liu	http://www4.ncsu.edu/~riliu/
3638	26	Development and Calibration of Fuel Temperature Models Using the Bison Fuel Performance Code	2016-10-24 16:00:00	2016-10-24 17:00:00	SAS 4201	Kayla D. Coleman	

id	type	title	when	whenend	location	speaker	speakerurl
3639	22	Do robots dream of proofs?	2016-10-27 16:30:00	2016-10-27 17:20:00	SAS 2102	Cynthia Vinzant	http://www4.ncsu.edu/~clvinzan/
3640	1	A PDE system modeling biological network formation	2017-04-10 16:00:00	2017-04-10 17:00:00	SAS 1102	Peter Markowich	http://www.damtp.cam.ac.uk/people/rkowich/
3641	38	Modeling cerebral autoregulation during orthostatic stress in the presence of aging and hypertension	2016-11-01 13:00:00	2016-11-01 15:00:00	SAS 3282	Greg Mader	
3642	22	Cayleys formula	2016-11-03 16:30:00	2016-11-03 17:20:00	SAS 2102	Nathan Reading	http://www4.ncsu.edu/~nreadin/

id	type	title	when	whenend	location	speaker	speakerurl
3643	22	Curvature and pizza	2016-11-10 16:30:00	2016-11-10 17:20:00	SAS 2102	Tye Lidman	https://www.ma.utexas.edu/users/tli
3644	26	Analyzing Multistationarity in Chemical Reaction Networks	2016-10-31 16:00:00	2016-10-31 17:00:00	SAS 4201	Zev Woodstock	
3645	14	Loek Helminck Retirement Party	2016-11-16 14:00:00	2016-11-16 15:00:00	SAS 4104		
3646	3	On vertex algebraic constructions of simple affine vertex algebras and their modules	2016-11-07 15:00:00	2016-11-07 16:00:00	SAS 4201	Drazen Adamovic	https://web.math.pmf.unizg.hr/~ada/
3648	26	Sensitivity Analysis in Poro-visco-elasticity	2016-11-07 16:00:00	2016-11-07 17:00:00	SAS 4201	Marcella Noorman	

id	type	title	when	whenend	location	speaker	speakerurl
3649	4	Some selection problems in the theory of viscosity solutions	2017-03-23 15:00:00	2017-03-23 16:00:00	SAS 4201	Hung Tran	http://www.math.wisc.edu/~hung/
3650	9	A coupled model of the inflammatory response and the cardiovascular system; A Mechanistic Mathematical Model of Progestin and Estrogen Based Contraception	2016-11-08 16:15:00	2016-11-08 17:15:00	Cox 306	Renee Brady - Andrew Wright	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3651	14	Colloquium Tea	2016-11-10 15:30:00	2016-11-10 16:00:00	SAS 4104		
3652	21	AMS-NZMS Maclaurin Lecture: Siegels problem on small volume lattices	2016-11-12 17:00:00	2016-11-12 18:00:00	SAS 2203	Gaven J. Martin	
3653	21	AMS Fall Southeastern Sectional Meeting	2016-11-12 08:00:00	2016-11-13 17:00:00	SAS Hall, Riddick Hall, and Park Shops		
3654	2	Airborne Reconnaissance, Triangulation Problems and the Error Ellipse	2016-11-15 14:30:00	2016-11-15 15:30:00	SAS 4201	Dr. Marvin Eargle	
3655	14	Graduate Student Seminar	2016-11-14 16:30:00	2016-11-14 17:30:00	SAS 2102		

id	type	title	when	whenend	location	speaker	speakerurl
3656	22	Intro to Airborne Reconnaissance and Pythagorean Triples	2016-11-15 16:30:00	2016-11-15 17:20:00	SAS 2102	Dr. Marvin Eargle	
3657	6	LU Preconditioning for Sparse Least Squares	2016-11-29 15:00:00	2016-11-29 16:00:00	SAS 4201	Gary Howell NCSU OIT and Marc Baboulin U Paris Sud	

id	type	title	when	whenend	location	speaker	speakerurl
3659	14	Departmental Tea and Cookies	2016-11-17 15:30:00	2016-11-17 16:00:00	SAS 4104		
3660	14	Reception for Dr. Marvin Eargle	2016-11-15 15:30:00	2016-11-15 16:00:00	SAS 4104		
3661	24	MGSA Thanksgiving Potluck	2016-11-17 12:30:00	2016-11-17 14:00:00	SAS 4104		
3662	46	Synchronization Problems and Manifold Learning on Fiber Bundles	2017-01-18 16:00:00	2017-01-18 17:00:00	SAS 4201	Tingran Gao	https://services.math.duke.edu/~trg

id	type	title	when	whenend	location	speaker	speakerurl
3663	10	Optimization Under Uncertainty with Applications to Electrical and Energy Systems	2016-11-22 16:30:00	2016-11-22 17:30:00	Daniels Hall 218	Anderson Rodrigo de Queiroz	
3664	22	Undergraduate Research Presentations	2016-12-01 16:30:00	2016-12-01 17:20:00	SAS 2102	Undergraduate researchers	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3665	21	Triangle Lectures in Combinatorics	2016-11-19 09:15:00	2016-11-19 17:00:00	SAS Hall 2203		
3666	9	Robust fitting of state-space models for reliable fish stock assessment	2016-11-29 16:15:00	2016-11-29 17:15:00	Cox 306	William Aeberhard	

id	type	title	when	whenend	location	speaker	speakerurl
3667	23	Applying Tools for Geospatial Trajectory Analysis to Space Situational Awareness	2016-11-29 10:00:00	2016-11-29 11:00:00	SAS 4201	Erin Acquesta	
3668	4	Bifurcations of Heterodimensional Cycles with two Hyperbolic Equilibrium Points	2017-01-25 15:00:00	2017-01-25 16:00:00	SAS 4201	Fengjie Geng	
3669	3	Restricted Stirling and Lah numbers and their inverses	2017-01-23 15:00:00	2017-01-23 16:00:00	SAS 4201	Clifford Smyth	https://www.uncg.edu/mat/people/people.php?username=cdsmyth

id	type	title	when	whenend	location	speaker	speakerurl
3670	4	Fractional Operators with Inhomogeneous Boundary Conditions: Analysis, Control, and Discretization	2017-04-12 15:00:00	2017-04-12 16:00:00	SAS 4201	Harbir Antil	

id	type	title	when	whenend	location	speaker	speakerurl
3671	4	Control Problems in the Wasserstein Space and Applications to Multi-Agent Systems	2017-03-01 15:00:00	2017-03-01 16:00:00	SAS 4201	Antonio Marigonda	http://www.di.univr.it/?ent=personal&id=498&lang=it
3672	3	Positivity in T-equivariant K-theory of flag varieties associated to Kac-Moody groups	2017-01-30 15:00:00	2017-01-30 16:00:00	SAS 4201	Seth Baldwin	http://www.unc.edu/~sethba/

id	type	title	when	whenend	location	speaker	speakerurl
3673	36		2017-01-20 15:00:00	2017-01-20 16:00:00	SAS 4201	Radmila Sazdanovic and Moody Chu	
3674	36		2017-02-03 15:00:00	2017-02-03 16:00:00	SAS 4201	Hien Tran and Nathan Reading	
3675	36		2017-02-17 15:00:00	2017-02-17 16:00:00	SAS 4201	Ernie Stitzinger and Alen Alexanderian	
3676	36		2017-03-17 15:00:00	2017-03-17 16:00:00	SAS 4201	Sharon Lubkin and Kailash Misra	
3677	15	Matrix CUR decomposition	2017-02-08 16:30:00	2017-02-08 17:30:00	SAS 2229	Arvind Saibaba	http://www4.ncsu.edu/~asaibab/

id	type	title	when	whenend	location	speaker	speakerurl
3679	15	Exploiting analytical structure to develop accelerated numerical solutions in continuum modeling of materials	2017-04-19 16:30:00	2017-04-19 17:30:00	SAS 2229	Mansoor Haider	http://www4.ncsu.edu/~mahaider/
3681	4	Swarming, Interaction Energies and PDEs	2017-01-11 15:00:00	2017-01-11 16:00:00	SAS 4201	J.A.Carrillo	http://wwwf.imperial.ac.uk/~jcarrill
3682	19	First Meeting	2017-01-11 15:00:00	2017-01-11 16:00:00	SAS 2102		
3683	3	Canonical bases, subalgebras, reductive pairs of Lie algebras, and possible applications	2017-02-06 15:00:00	2017-02-06 16:00:00	SAS 4201	Uladzimir Shtukar	

id	type	title	when	whenend	location	speaker	speakerurl
3684	14	Spring Departmental Meeting	2017-01-12 16:00:00	2017-01-12 17:15:00	SAS 1102		
3685	14	Spring Departmental Meeting Reception	2017-01-12 15:30:00	2017-01-12 16:00:00	SAS 4104		
3686	28	Weekly Brown Bag Lunch	2017-01-11 12:00:00	2017-01-11 13:00:00	SAS 4104		
3687	28	Weekly Brown Bag Lunch	2017-01-18 12:00:00	2017-01-18 13:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3688	28	Weekly Brown Bag Lunch	2017-01-25 12:00:00	2017-01-25 13:00:00	SAS 4104		
3689	28	Weekly Brown Bag Lunch	2017-02-01 12:00:00	2017-02-01 13:00:00	SAS 4104		
3690	28	Weekly Brown Bag Lunch	2017-02-08 12:00:00	2017-02-08 13:00:00	SAS 4104		
3691	28	Weekly Brown Bag Lunch	2017-02-15 12:00:00	2017-02-15 13:00:00	SAS 4104		
3692	28	Weekly Brown Bag Lunch	2017-02-22 12:00:00	2017-02-22 13:00:00	SAS 4104		
3693	28	Weekly Brown Bag Lunch	2017-03-01 12:00:00	2017-03-01 13:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3694	28	Weekly Brown Bag Lunch	2017-03-15 12:00:00	2017-03-15 13:00:00	SAS 4104		
3695	28	Weekly Brown Bag Lunch	2017-03-22 12:00:00	2017-03-22 13:00:00	SAS 4104		
3696	28	Weekly Brown Bag Lunch	2017-03-29 12:00:00	2017-03-29 13:00:00	SAS 4104		
3697	28	Strategies for Navigating Gender Bias Discussion	2017-04-05 12:00:00	2017-04-05 13:30:00	SAS 4201		
3698	28	Weekly Brown Bag Lunch	2017-04-12 12:00:00	2017-04-12 13:00:00	SAS 4104		
3699	28	Weekly Brown Bag Lunch	2017-04-19 12:00:00	2017-04-19 13:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3700	28	Weekly Brown Bag Lunch	2017-04-26 12:00:00	2017-04-26 13:00:00	SAS 4104		
3701	14	Departmental Tea and Cookies	2017-01-11 14:30:00	2017-01-11 15:00:00	SAS 4104		
3702	9	Understanding plant hormone signaling through the synergy of computational and synthetic biology	2017-01-17 10:00:00	2017-01-17 11:00:00	Thomas Hall 3503	Krzysztof Wabnik	http://profiles.ucsd.edu/krzysztof.wabnik
3703	2	Control and Numerics: Recent Progress and Challenges	2017-01-17 15:00:00	2017-01-17 16:00:00	SAS 4201	Enrique Zuazua	http://verso.mat.uam.es/web/ezuazuazua.html

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3704	8	Gaussian Mixtures and their Tensors	2017-03-28 15:30:00	2017-03-28 16:30:00	SAS 4201	Bernd Sturmfels	https://math.berkeley.edu/~bernd/
3705	4	Vanishing viscosity solutions for Riemann problems in polymer flooding	2017-03-29 15:00:00	2017-03-29 16:00:00	4201	Wen Shen	http://www.math.psu.edu/shen_w/
3706	46	Moving Frames in Mechanics	2017-01-25 16:00:00	2017-01-25 17:00:00	SAS 4201	Dmitry Zenkov	http://www4.ncsu.edu/~dvzenkov/
3707	38	Conjugacy and other results in Leibniz algebras - advised by Ernie Stitzinger	2017-02-10 10:30:00	2017-02-10 12:30:00	SAS 3282	Ashley White	
3708	22	Fractals, the Chaos Game, and the Contraction Mapping Theorem	2017-01-19 16:30:00	2017-01-19 17:20:00	SAS 2102	Nathan Reading	http://www4.ncsu.edu/~nreading/

id	type	title	when	whenend	location	speaker	speakerurl
3709	14	Departmental Tea and Cookies	2017-01-17 14:30:00	2017-01-17 15:00:00	SAS 4104		
3710	2	Geometric Numerical Integration and Computational Geometric Mechanics	2017-01-23 16:00:00	2017-01-23 17:00:00	SAS 4201	Melvin Leok	http://math.ucsd.edu/~mleok/

id	type	title	when	whenend	location	speaker	speakerurl
3711	14	Departmental Tea and Cookies	2017-01-23 15:30:00	2017-01-23 16:00:00	SAS 4104		
3712	14	Departmental Tea and Cookies	2017-02-02 15:30:00	2017-02-02 16:00:00	SAS 4104		
3713	9	Bayesian Filtering for Time-Varying Parameter Estimation in Biological Models	2017-01-19 16:20:00	2017-01-19 17:20:00	Cox 306	Andrea Arnold	

id	type	title	when	whenend	location	speaker	speakerurl
3714	3	Euler-Maclaurin Summation Formulas for Polytopes	2017-02-20 15:00:00	2017-02-20 16:00:00	SAS 4201	Jamie Pommersheim	http://people.reed.edu/~jamie/
3716	19	Tropical geometry for matrix completion and combinatorial properties of hierarchical models	2017-02-01 15:00:00	2017-02-01 16:00:00	SAS 2102	Daniel Bernstein	
3717	19	Geometry and polynomial invariants of a phylogenetic model	2017-02-08 15:00:00	2017-02-08 16:00:00	SAS 2102	Christopher Durden	

id	type	title	when	whenend	location	speaker	speakerurl
3718	46	Non-standard bridge trisections of the unknotted 2-sphere in the 4-space	2017-04-24 16:00:00	2017-04-24 17:00:00	SAS 1102	Alex Zupan	
3719	22	Dots, Squiggles, and a Shocking Twist!	2017-01-26 16:30:00	2017-01-26 17:20:00	SAS 2102	Emily Barnard	https://emilybarnard.wordpress.ncsu.edu/
3720	22	The problem with birthdays	2017-02-09 16:30:00	2017-02-09 17:20:00	SAS 2102	Seth Sullivant	http://www4.ncsu.edu/~smsulli2/
3721	4	Global reconstruction methods for nonlinear inverse scattering problems	2017-02-01 15:00:00	2017-02-01 16:00:00	SAS 4201	Dinh-Liem Nguyen	https://sites.google.com/site/dinhliemnguyen/

id	type	title	when	whenend	location	speaker	speakerurl
3722	22	Map colorings (of no particular interest to mapmakers)	2017-02-02 16:30:00	2017-02-02 17:20:00	SAS 2102	Radmila Sazdanovic	http://www4.ncsu.edu/~rsazdan/index.html
3723	34	Natural history of life history traits and the post-K-Pg nocturnal bottleneck of Placentals	2017-02-03 13:30:00	2017-02-03 14:30:00	Ricks 336	Jiaqi Wu	
3724	2	What are Math Circles and why to participate?	2017-02-03 14:00:00	2017-02-03 15:00:00	SAS 2106	Tatiana Shubin	http://www.sjsu.edu/math/people/faculty/shubin/
3725	46	The Andrews-Curtis Conjecture and new handle decompositions of the 4-sphere	2017-04-25 15:00:00	2017-04-25 16:00:00	SAS 1102	Alex Zupan	

id	type	title	when	whenend	location	speaker	speakerurl
3727	46	TBA (Graduate student talk)	2017-02-21 15:00:00	2017-02-21 16:00:00	SAS 1102	Peter Lambert-Cole	
3728	46	Conway mutation and knot Floer homology	2017-02-21 16:15:00	2017-02-21 17:15:00	SAS 1102	Peter Lambert-Cole	
3729	23	Joint Math Meeting survival guide	2017-01-27 15:00:00	2017-01-27 16:00:00	SAS 4201	Student panel	
3730	24	MGSA Graduate Student Pizza Party	2017-01-26 12:00:00	2017-01-26 14:00:00	4th floor lounge in SAS		

id	type	title	when	whenend	location	speaker	speakerurl
3731	24	MGSA Valentines Day Cookie Contest	2017-02-14 12:00:00	2017-02-14 14:00:00	4th floor lounge of SAS		
3732	6	A preconditioning method for dense linear systems	2017-03-06 15:00:00	2017-03-06 15:30:00	SAS 4201	Takeshi Ogita	
3733	6	Reproducible summation, error-free transformations, and floating-point error estimates	2017-03-06 15:30:00	2017-03-06 16:00:00	SAS 4201	Siegfried M. Rump	

id	type	title	when	whenend	location	speaker	speakerurl
3734	38	Canonical join representation in algebraic combinatorics - advised by Nathan Reading	2017-03-24 14:00:00	2017-03-24 16:00:00	SAS 3282	Emily Barnard	
3735	46	Understanding Integrability via Characteristic Varieties and their Secants	2017-02-15 16:00:00	2017-02-15 17:00:00	SAS 4201	Abraham Smith	http://www.curieux.us/abe/
3736	38	Lower bound for size of maximum gap in (inverse) cyclotomic polynomials - advised by Hoon Hong	2017-03-27 12:00:00	2017-03-27 14:00:00	SAS5270	Mary Ambrosino	

id	type	title	when	whenend	location	speaker	speakerurl
3737	46	Quantum Knot and Link Invariants from the Symmetric Perspective	2017-03-01 16:00:00	2017-03-01 17:00:00	SAS 4201	David Rose	
3738	2	The Role of Sensors and Actuators in Control of Infinite-Dimensional Systems	2017-02-02 16:00:00	2017-02-02 17:00:00	SAS 4201	Kirsten Morris	https://uwaterloo.ca/applied-mathematics/people-profiles/kirsten-morris

id	type	title	when	whenend	location	speaker	speakerurl
3739	46	Dehn surgery obstructions	2017-02-01 16:00:00	2017-02-01 17:00:00	SAS 4201	Tye Lidman	
3740	38	Posets and Hopf algebras of rectangulations - advised by Nathan Reading	2017-03-15 12:30:00	2017-03-15 14:30:00	SAS 3282	Emily Meehan	
3741	8	Computing Real Equilibria of the Kuramoto Model	2017-02-21 15:30:00	2017-02-21 16:30:00	SAS 4201	Owen Coss	

id	type	title	when	whenend	location	speaker	speakerurl
3742	26	Methods for modeling cell proliferation and differentiation patterns in the neurogenesis-to-gliogenesis switch	2017-02-06 16:00:00	2017-02-06 17:00:00	SAS 4201	Christine Mennicke	
3743	19	Determinantal Representations of Hyperbolic Plane Curves with Dihedral Invariance	2017-02-15 15:00:00	2017-02-15 16:00:00	SAS 2102	Faye Pasley	
3744	4	Stability of Degenerately Damped Vibration	2017-03-15 15:00:00	2017-03-15 16:00:00	SAS 4201	Daniel Toundykov	

id	type	title	when	whenend	location	speaker	speakerurl
3745	38	Using multi-class machine learning methods to predict major league baseball pitches - Advised by Hien Tran	2017-02-21 10:00:00	2017-02-21 12:00:00	SAS 4201	Glenn Sidle	
3746	22	Multiplication: how hard can it be?	2017-02-16 16:30:00	2017-02-16 17:20:00	SAS 2012	Cynthia Vinzant	http://www4.ncsu.edu/~clvinzan/
3747	22	On billiards and pi	2017-03-16 16:30:00	2017-03-16 17:20:00	SAS 2102	Ricky Liu	http://www4.ncsu.edu/~riliu/
3748	22	Who's in Control Here?	2017-03-23 16:30:00	2017-03-23 17:20:00	SAS 2102	Steve Campbell	http://www4.ncsu.edu/~slc/
3749	22	Honors Research Presentations	2017-04-27 16:30:00	2017-04-27 17:20:00	SAS 2102	Beverly Setzer, Samuel Weber and Christopher Cardullo	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3750	6	Randomized Sparse Kaczmarz Methods	2017-03-14 15:00:00	2017-03-14 16:00:00	SAS 4201	Dirk Lorenz	https://www.tu-braunschweig.de/iaa/personal/lorenz

id	type	title	when	whenend	location	speaker	speakerurl
3751	8	Sparse interpolation, Pade approximation, signal processing, and tensor decomposition	2017-04-11 15:30:00	2017-04-11 16:30:00	SAS 2102	Wen-shin Lee	http://win.ua.ac.be/~wlee/

id	type	title	when	whenend	location	speaker	speakerurl
3752	9	Dynamics of dopamine neuron firing in normal and drug-modulated conditions	2017-02-21 16:20:00	2017-02-21 17:20:00	Cox 306	Boris Gutkin	
3753	14	Tea and cookies	2017-02-15 14:30:00	2017-02-15 15:00:00	SAS 4104		
3754	14	Tea and cookies	2017-02-22 14:30:00	2017-02-22 15:00:00	SAS 4104		
3755	14	Tea and cookies	2017-03-15 14:30:00	2017-03-15 15:00:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3756	14	Tea and cookies	2017-03-21 14:30:00	2017-03-21 15:00:00	SAS 4104		
3757	14	Tea and cookies	2017-03-29 14:30:00	2017-03-29 15:00:00	SAS 4104		
3758	14	Tea and cookies	2017-04-05 14:30:00	2017-04-05 15:00:00	SAS 4104		
3760	1	Challenges in multivalued matrix functions	2017-04-25 16:00:00	2017-04-25 17:00:00	SAS 1102	Nicholas Higham	http://www.maths.manchester.ac.uk/ham/

id	type	title	when	whenend	location	speaker	speakerurl
3762	3	The partition algebra, symmetric functions and Kronecker coefficients	2017-03-20 15:00:00	2017-03-20 16:00:00	SAS 4201	Rosa Orellana	https://math.dartmouth.edu/~orellana
3763	34	Trees matter: Using phylogenetics to model the outcome of polyploidy events	2017-03-17 13:30:00	2017-03-17 14:30:00	Park Shops 215	Gavin Conant	

id	type	title	when	whenend	location	speaker	speakerurl
3764	34	Phylogenetic approaches for quantifying interlocus gene conversion	2017-03-24 13:30:00	2017-03-24 14:30:00	Park Shops 215	Xiang Ji	
3765	34	Generality and robustness of the SVDQuartets method for species tree estimation	2017-03-31 13:30:00	2017-03-31 14:30:00	Park Shops 215	Dave Swofford	
3766	46	Repulsive energies	2017-03-13 16:00:00	2017-03-13 17:00:00	SAS 4201	Philipp Reiter	https://www.uni-due.de/mathematik/agpozzi/reiter/
3767	9	Understanding the Impact of At Risk Populations for Analyzing Zika Virus in Central & South American Countries	2017-02-23 16:20:00	2017-02-23 17:20:00	Cox 306	Deborah Shutt	
3768	2	Partial Differential Equations: A Journey from Micro to Macro	2017-02-27 16:00:00	2017-02-27 17:00:00	SAS 4201	Jose A. Carrillo de la Plata	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3770	24	MGSA Recruitment Weekend Game Night	2017-02-24 20:00:00	2017-02-24 21:00:00	SAS 1216		
3771	6	Primal-Dual Weak Galerkin Finite Element Methods for PDEs	2017-03-21 15:00:00	2017-03-21 16:00:00	SAS 4201	Junping Wang	https://www.nsf.gov/staff/staff_bio.js?org=NSF

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3773	19	Mathematical Structures in Musical Spaces	2017-03-01 15:00:00	2017-03-01 16:00:00	SAS 2102	Yvonne Chazal	
3774	14	Tea and cookies	2017-03-02 15:30:00	2017-03-02 16:00:00	SAS 4104		
3775	14	Tea and cookies	2017-02-27 15:30:00	2017-02-27 16:00:00	SAS 4104		
3776	4	Growth Model for Tree Stems and Vines	2017-04-19 15:00:00	2017-04-19 16:00:00	SAS 4201	Michele Palladino	

id	type	title	when	whenend	location	speaker	speakerurl
3777	28	Sonia Kovalevsky Day	2017-04-08 08:00:00	2017-04-08 11:45:00	SAS 2203		
3778	6	High order numerical methods for hyperbolic equations	2017-03-02 16:00:00	2017-03-02 17:00:00	SAS 1102	Chi-Wang Shu	http://www.dam.brown.edu/people/s
3779	21	Sonia Kovalevsky Day	2017-04-08 08:00:00	2017-04-08 12:00:00	SAS Hall		

id	type	title	when	whenend	location	speaker	speakerurl
3780	3	The Berenstein-Kirillov group and cactus groups	2017-04-03 15:00:00	2017-04-03 16:00:00	SAS 4201	Max Glick	http://www.math.uconn.edu/~glick/
3781	24	MGSA Pi Day Celebration	2017-03-14 14:00:00	2017-03-14 15:30:00	SAS 4104		
3782	15	Anderson Acceleration: Convergence Theory and Numerical Experience	2017-03-15 16:30:00	2017-03-15 17:30:00	SAS 2229	Tim Kelley	http://www4.ncsu.edu/~ctk/
3785	38	Simulating non-dilute transport in porous media using a TCAT-based model; advised by Ralph Smith	2017-04-13 13:00:00	2017-04-13 15:00:00	SAS 3282	Deena Hannoun Giffen	
3786	38	Development of well-balanced and asymptotic preserving numerical methods for partial differential equations - advised by Alina Chertock	2017-03-22 14:00:00	2017-03-22 16:00:00	SAS 3282	Seyma Nur Ozcan	

id	type	title	when	whenend	location	speaker	speakerurl
3787	46	Homotopy Group Actions and Group Cohomology	2017-04-12 16:00:00	2017-04-12 17:00:00	SAS 4201	Alejandro Adem	http://www.math.ubc.ca/~adem/
3788	4	The Monge-Ampere eigenvalue problem and global smoothness of the eigenfunctions	2017-04-27 15:00:00	2017-04-27 16:00:00	SAS 4201	Nam Le	http://pages.iu.edu/~nqle/
3789	34	A statistically consistent coalescent-based k-mer method for phylogenetic tree reconstruction	2017-04-07 13:30:00	2017-04-07 14:30:00	Park Shops 215	Chris Durden	
3791	19	Supersymmetric Bilinear Forms and Oscillator Algebras	2017-03-22 15:00:00	2017-03-22 16:00:00	SAS 2102	McKay Sullivan	
3792	19	Degree-optimal Moving Frames for Rational Curves	2017-03-29 15:00:00	2017-03-29 16:00:00	SAS 2102	Zach Hough	

id	type	title	when	whenend	location	speaker	speakerurl
3793	19	Signature Map on Algebraic Varieties	2017-04-05 15:00:00	2017-04-05 16:00:00	SAS 2102	Michael Ruddy	
3794	3	Quiver Hall-Littlewood symmetric functions and Kostka-Shoji polynomials	2017-04-21 16:00:00	2017-04-21 17:00:00	SAS 1102	Mark Shimozono	https://www.math.vt.edu/people/msl

id	type	title	when	whenend	location	speaker	speakerurl
3795	14	NSF Funding Trends: Questions and answers session	2017-03-21 16:00:00	2017-03-21 16:30:00	SAS 4201	Dr. Junping Wang	
3796	21	GAMMA: Girls in Applied Math, Modeling, and Analysis	2017-04-08 13:00:00	2017-04-08 17:00:00	SAS Hall		
3797	38	Numerical study and feedback stabilization of a linear hydro-elasticity model - advised by Lorena Bociu	2017-03-27 14:00:00	2017-03-27 16:00:00	Mann 301	Steven Desrochers	
3798	21	TAGMaC conference at Duke	2017-04-23 09:00:00	2017-04-23 16:00:00	Duke Physics Building, NC		

id	type	title	when	whenend	location	speaker	speakerurl
3799	8	The Complexity of Adaptive Subdivision in High Dimensions	2017-04-25 15:00:00	2017-04-25 16:00:00	SAS 2102	Michael Burr	https://cecas.clemson.edu/~burr2/
3800	23	GIST panel: Education research in undergraduate mathematics	2017-04-05 16:00:00	2017-04-05 17:00:00	SAS 2102		
3801	38	Error analysis of the immersed interface method for elliptic problems with an interface	2017-04-28 14:30:00	2017-04-28 16:30:00	SAS 3282	Rui Hu	
3802	14	Faculty Meeting	2017-03-22 16:00:00	2017-03-22 17:00:00	SAS 1102		

id	type	title	when	whenend	location	speaker	speakerurl
3803	22	Physics in Flatland: The 2016 Nobel Prize	2017-03-30 16:30:00	2017-03-30 17:20:00	SAS 2102	Dan Scofield	

id	type	title	when	whenend	location	speaker	speakerurl
3804	22	Why don't we (usually) faint when we stand up?	2017-04-06 16:30:00	2017-04-06 17:20:00	SAS 2102	Mette Olufsen	http://www4.ncsu.edu/~msolufse/
3805	8	Pythagoras numbers of real projective varieties	2017-04-18 15:30:00	2017-04-18 16:30:00	SAS 2102	Rainer Sinn	http://people.math.gatech.edu/~rsin
3806	14	Faculty Meeting with the Review Team	2017-03-27 13:00:00	2017-03-27 14:00:00	SAS 4201		
3807	14	Exit Meeting between the Faculty and the Review Team	2017-03-28 14:00:00	2017-03-28 15:00:00	SAS 4201		
3808	24	MGSA Officer Elections and Ice Cream Social	2017-04-07 13:30:00	2017-04-07 14:30:00	SAS 4104		

id	type	title	when	whenend	location	speaker	speakerurl
3810	9	Hill: Aspects of the cardiovascular system:(i) coupling between the left ventricle and systemic arteries, and (ii) arterial dissection; Luo: Soft tissue mechanics and fluid-structure interaction in the cardiac system	2017-04-06 16:20:00	2017-04-06 17:20:00	Cox 306	Nick Hill and Xiaoyu Luo	

id	type	title	when	whenend	location	speaker	speakerurl
3813	9	Chaos in ecology: A theoretical approach and a direct application using examples from fisheries	2017-04-04 16:20:00	2017-04-04 17:20:00	Cox 306	Laura Storch	https://sites.google.com/site/storchlhome

id	type	title	when	whenend	location	speaker	speakerurl
3814	10	Expected Utility Maximization for Jump-diffusion Process with Bankrupt Prohibition and its Application to Finance	2017-04-03 15:00:00	2017-04-03 16:00:00	Daniels Hall 434	Zhibin Liang	

id	type	title	when	whenend	location	speaker	speakerurl
3815	46	A Smooth TQFT Approach to sIn Homology	2017-04-19 16:00:00	2017-04-19 17:00:00	SAS 4201	Dmitry Vagner	
3816	14	Tea and Cookies	2017-04-10 15:30:00	2017-04-10 16:00:00	SAS 4104		
3817	28	Elections and Ice Cream Social	2017-04-21 14:00:00	2017-04-21 15:00:00	SAS 3281		

id	type	title	when	whenend	location	speaker	speakerurl
3818	10	Levy-type Nonlinear Stochastic Dynamic Systems	2017-04-17 15:00:00	2017-04-17 16:00:00	Daniels Hall 434	G. S. Ladde	
3819	1	Eigenvalues, invariant and random integer matrices	2017-04-20 16:00:00	2017-04-20 17:00:00	SAS 1102	Mark Giesbrecht	

id	type	title	when	whenend	location	speaker	speakerurl
3822	14	Tea and Cookies	2017-04-20 15:30:00	2017-04-20 16:00:00	SAS 4104		
3823	14	Tea and Cookies	2017-04-25 15:30:00	2017-04-25 16:00:00	SAS 4104		
3824	22	Self-Folding of Thermoplastic Polymer Sheets from 2D to 3D	2017-04-20 16:30:00	2017-04-20 17:20:00	SAS 2102	Duncan Davis	https://www.cbe.ncsu.edu/people/dudavis/

id	type	title	when	whenend	location	speaker	speakerurl
3825	46	Factorization Homology and Graph Homology	2017-05-03 15:00:00	2017-05-03 16:00:00	SAS 4201	Vladimir Baranovsky	https://www.math.uci.edu/~vbarano
3826	26	AMS NCSU Graduate Student Chapter Elections	2017-04-20 12:00:00	2017-04-20 13:00:00	SAS 4104		
3827	3	Demazure flags, Chebyshev polynomials and mock theta functions	2017-06-05 14:00:00	2017-06-05 15:00:00	SAS 4201	Rekha Biswal	

id	type	title	when	whenend	location	speaker	speakerurl
3828	22	Honors Research Presentations	2017-04-26 16:30:00	2017-04-26 17:30:00	SAS 2102	Ephraim Bililign, Taylor Garnowski, William Reese and Brandon Summers	

id	type	title	when	whenend	location	speaker	speakerurl

id	type	title	when	whenend	location	speaker	speakerurl
3829	38	Phase-field models of two-fluid flow in a capillary tube and Hele-Shaw cell - advised by Michael Shearer	2017-05-11 10:00:00	2017-05-11 12:00:00	SAS 4201	Melissa Strait	
3830	49	College wide faculty meeting	2017-04-28 15:00:00	2017-04-28 16:00:00	Dabney Hall 222		
3831	14	Dr. Michael Singer, Dr. Thomas Lada and Dr. Stephen Schecter Retirement Reception	2017-04-21 14:00:00	2017-04-21 15:00:00	SAS 4104		
3832	12	The rise of Multiprecision Computations	2017-04-26 13:00:00	2017-04-26 14:00:00	SAMSI	Nicholas J. Higham	

id	type	title	when	whenend	location	speaker	speakerurl
3833	38	Relaxations to sparse optimization problems and applications - advised by Agnes Szanto and Hamid Krim	2017-05-10 09:00:00	2017-05-10 11:00:00	SAS 4201	Erik Skau	
3834	24	MGSA and AMS Cinco de Mayo Celebration	2017-05-05 11:30:00	2017-05-05 13:00:00	SAS 4104		
3835	3	On the universal central extension of certain Krichever-Novikov algebras	2017-05-15 14:00:00	2017-05-15 15:00:00	SAS 4201	Ben Cox	
3836	48	Hidden Figures	2017-05-02 18:00:00	2017-05-02 21:00:00	SAS 1102	AMS Movie Night	https://web.math.ncsu.edu/ams/index.html
3837	21	Reception and Town Hall Meeting - Chancellor's Visit	2017-05-02 14:30:00	2017-05-02 16:00:00	Riddick Hearth		
3838	49	Faculty Meeting	2017-05-09 16:00:00	2017-05-09 17:00:00	SAS 4201		

id	type	title	when	whenend	location	speaker	speakerurl
3839	38	Optimal control of moving interface and phase field separation models - advised by Kazufumi Ito	2017-06-30 11:00:00	2017-06-30 13:00:00	SAS 4201	Khalid Ali Alanezy	
3840	38	Mathematical modeling of the acute inflammatory response & cardiovascular dynamics in young men - advised by Mette Olufsen	2017-07-12 08:00:00	2017-07-12 10:00:00	SAS 4201	Renee Brady	
3841	38	Twisted logarithmic modules of free field and lattice vertex algebras - advised by Bojko Bakalov	2017-06-27 14:00:00	2017-06-27 16:00:00	SAS 4201	Steven McKay Sullivan	
3842	24	Qual Study Break!	2017-06-07 13:00:00	2017-06-07 15:00:00	SAS 4th floor lounge		
3843	9	Statistical challenges when analysing emerging epidemic outbreaks	2017-06-15 10:30:00	2017-06-15 11:30:00	Cox 306	Tom Britton	http://staff.math.su.se/tom.britton/

id	type	title	when	whenend	location	speaker	speakerurl
3844	24	Qual Study Break!	2017-07-06 11:00:00	2017-07-06 12:00:00	SAS 4th floor lounge		
3845	1		2017-11-10 16:00:00	2017-11-10 17:00:00	SAS 1102	Victor Kac	http://www-math.mit.edu/~kac/
3846	14	Tea and Cookies	2017-11-10 15:30:00	2017-11-10 16:00:00	SAS 4104		