Dreams
by Langston Hughes

Hold fast to dreams
For if dreams die
Life is a broken-winged bird
That cannot fly.

Hold fast to dreams
For when dreams go
Life is a barren field
Frozen with snow.

Department of Mathematics

December 2018
Diploma Ceremony

2203 SAS Hall
Wednesday, December 19, 2018
2:00 pm

The graduation program will be available at
http://www.math.ncsu.edu/undergrad/graduation/
Summer/Fall 2018 Graduate Class

Doctorate of Philosophy

Biomathematics

Natalie Clark
Neha Murad

Applied Mathematics

Amanda S. Bernstein
Andrew S. Bernstein
Xiaohong Chen
John A. Ellis
Joseph L. Hart
L. Steven Leon
Marcella J. Noorman

Mathematics

Naomi G. Boulware
Kristen J. Boyle
Lucas C. Castle
Master of Financial Mathematics

- Erica J. Caines
- Maria E. Calderon Font
- Deepika Chaudhry
- Ya-Shih Chung
- Jin Dong
- Yuxiang Huang
- Xinjia Ji
- Joshua W. Johnstone
- Ratika Kapoor
- Samuel J. Knox
- James Lee
- Lemin Liu
- Danjun Lu
- Drishti Manocha
- Venkatesh A. Nayak
- Buhlebenkosile Ncube
- Hangquan Qian
- Daniel C. Rapisura
- Chongwen Sun
- Pengfei Xiong
- Tianshu Yuan

Master of Science in Biomathematics

- Tessa E. Hall
- Hitesh Tolani

Master of Science in Applied Mathematics

- Dylan K. Bruce
- Helen L. Cleaves
- Amanda L. Colunga
- Steven J. Gilmore
- Daniel P. Godfrey
- John H. Lagergren
- Amanda D. Mayhall
- Evan I. North
- Ryan Vogt
- Rebekah D. White

Master of Science in Mathematics

- Michael Breen-McKay
- Hassan Hatam
- Rachel L. Minster
- Wesley L. Nelson
- Anthony Powell

Program

Welcome

- Dr. Jamila Simpson
  Interim Associate Dean for Academic Affairs
  Assistant Dean for Academic Programs,
  Student Diversity and Engagement
  College of Science

Guest Speaker

- Ms. Amy Robertson
  Vice President and Chief People Officer
  ChannelAdvisor Corporation
  North Carolina State University
  BS in Applied Math ’91

Presentation of Undergraduate Degrees

- Dr. Alina Duca
  Director of Applied Mathematics and Mathematics
  Undergraduate Programs

Presentation of Graduate Degrees

- Dr. Tao Pang
  Director of Financial Mathematics
  Graduate Program

- Dr. Alun Lloyd
  Director of Biomathematics
  Graduate Program

- Dr. Pierre Gremaud
  Director of Applied Mathematics and Mathematics
  Graduate Programs
<table>
<thead>
<tr>
<th>Bachelor of Science in Applied Mathematics</th>
<th>Bachelor of Science in Mathematics</th>
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<tbody>
<tr>
<td>† Jason E. Carraway................................. Holly Springs, North Carolina</td>
<td>Juman Ahmed................................. Garner, North Carolina</td>
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<td>Kyle L. Foster................................. Raleigh, North Carolina</td>
<td>Mohamad S. Al Dafaee................ Apex, North Carolina</td>
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<td>** Michiko A. Gallagher...................... Mooresville, North Carolina</td>
<td>† Farhad Baloch................ Knightdale North Carolina</td>
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<td>† Ashley B. Porter.................... Angier, North Carolina</td>
<td>Dylan R. Freedle................ Ash, North Carolina</td>
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<td>Achintya M. Varma............................. Mumbai, India</td>
<td>† Erin E. Harris.............. Raleigh, North Carolina</td>
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<td>*** Yan Zhu .................................. Wuhan, China</td>
<td>† Arun T. Kakani................ Charlotte, North Carolina</td>
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<td>† Michael B. Kiernan............... Oak Ridge, North Carolina</td>
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<td>Danielle J. Lantz................. Concord, North Carolina</td>
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<td>*** Jialu Lao ..................... Ningbo, China</td>
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<td>†† Ashley M. Lawson................... Sandy Ridge, North Carolina</td>
<td>†† Huizhi Liu ....................... Guilin, China</td>
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<td>Kory J. Menke...................... Durham, North Carolina</td>
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<td>**‖ Timothy I. Milowic.............. Raleigh, North Carolina</td>
<td>***‡ Timothy I. Milowic........ Raleigh, North Carolina</td>
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<td>William J. Oliver..................... Oak Ridge, North Carolina</td>
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<td>Alison H. Sechrest............... Seagrove, North Carolina</td>
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<td>Filiz Ucuncu....................... Cary, North Carolina</td>
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<td>† Dominique M. Weatherspoon........ Fayetteville, North Carolina</td>
<td>**‖ Harrison K. Payne............... Newton, North Carolina</td>
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<td>† Nicholas P. Woodall............. Greensboro, North Carolina</td>
<td>Jennifer N. Peavler............... Cary, North Carolina</td>
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<td>Kiera M. Wooding................... Chapel Hill, North Carolina</td>
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<td>Juan D. Zavala Rubio............... Selma, North Carolina</td>
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△ Valedictorian

*** Summa Cum Laude—GPA 3.750 and above
** Magna Cum Laude—GPA 3.500-3.749
* Cum Laude—GPA 3.250-3.499
‡ Triple Major
† Double Major
‡† Minor in Another Area
+ University Honors Program
● Mathematics Honors Program
♦ University Scholars Program
≈ Financial Mathematics Concentration
L Mathematics Recognition for Leadership
R Mathematics Recognition for Research
S Mathematics Recognition for Scholarly Achievement

A reception for graduates, families, and friends will be held in the main lobby of SAS Hall following the ceremony.