Follow Your Dreams

You must follow your dreams

You must follow wherever it leads.

Don't be distracted by less worthy leads.

Shelter it, Nourish it, Help it grow.

Hold your dream deep, down deep where dreams grow.

Follow your dreams, Pursue it with haste.

Life is too precious, too precious to waste.

Be faithful, Be loyal in all the day through

the dream that you follow will ultimately come true.

~~ Author Unknown ~~

The graduation program will be available at https://math.sciences.ncsu.edu/academics/graduation-photos-presentation-programs-and-more/

Department of Mathematics

December 2020 Virtual Diploma Ceremony

Thursday, December 3, 2020 5:00 pm

Summer/Fall 2020 Graduate Class

Master of Financial Mathematics

Bao, Huixuan Chizhou, China Chen, Zhiyang Shenzhen, China Cheng, Tianyu Shijiazhuang, China Guan, Nishang Jinhua, China Hu, Jinhao Nanchang, China Jackson, Diana Frisco, Texas Ling, Yifei Wuxi, China Liu. Zheng Jinan, China Mboko, Willies Mumbasa, Kenya Polamarasetty, Tharun Visakhapatnam, India Puksta, Matthew Nashua, New Hampshire Qian, Xinyang Shengzhou, China Shendre, Prateek Nagpur, India Raleigh, North Carolina Wang, Jiaxin

Master of Biomathematics

Fingland, Trevor Angier, North Carolina

Fall 2020 Graduate Class

Doctor of Philosophy Applied Mathematics

Andrew, Tricity	Cary, North Carolina
Cook, Jared	Durham, North Carolina
Digirolamo, Claire	Raleigh, North Carolina
Freedman, Benjamin	Raleigh, North Carolina
Herman, Elizabeth	Columbia, Maryland
King, Ethan	Richard, Washington
Lagergren, John	Raleigh, North Carolina
McMahon, Mallory	Raleigh, North Carolina
Mendlow, Micaela	Raleigh, North Carolina
Mennicke, Christine	Omaha, Nebraska
Vogt, Ryan	Wayland, New York
Yu, Yahe	Raleigh, North Carolina

Doctor of Philosophy Mathematics

Leininger, Dustin	Raleigh, North Carolina
Paquette, Chris	Morrisville, North Carolina
Yu, Xingjian	Raleigh, North Caroline

Doctor of Philosophy Biomathematics

Hollingsworth, Brandon	Raleigh, North Carolina
Nosbisch, Jamie	Asheville, North Carolina
Vella, Michael	Hanover, Maryland

Master of Science in Applied Mathematics

Cody, Natalie Morrisville, North Carolina Geddes, Justen Raleigh, North Carolina Griggs, Courtney Raleigh, North Carolina Morillo, Robin Raleigh, North Carolina Powell, Walker Raleigh, North Carolina Redle, Michael Raleigh, North Carolina Reese, William Raleigh, North Carolina Schacht, Celia Raleigh, North Carolina Yeh, Hsin-Jung Taipei, Taiwan

Master of Science in Mathematics

Acitelli, Catie Cary, North Carolina Benmouffok, Farid Raleigh, North Carolina Chao, Yile Shanghai, China Darges, John Raleigh, North Carolina Droz, Dana Raleigh, North Carolina Milowic, Timothy Raleigh, North Carolina Sunseri, Isaac Raleigh, North Carolina Talley, Sara Rolesville, North Carolina Raleigh, North Carolina Wang, Ju Raleigh, North Carolina Yu, Hang

Program

Welcome

Dr. Alina Chertock Professor, Associate Director for CRSC

Department Head

Guest Speaker

Dr. Peter Eley

Mathematics Education

Interim Department Chair, Health, Physical & Secondary Education

(HPSE)

College of Education (CoE)

Fayetteville State University (FSU)

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. Seth Sullivant

Director of Applied Mathematics and Mathematics

Graduate Programs

Dr. Alun Lloyd

Director of Biomathematics

Graduate Programs

Closing Remarks

Dr. Alina Chertock

Professor, Associate Director for CRSC

Department Head

Summer/ Fall 2020 Undergraduate Class

Bachelor of Science in Applied Mathematics

- ‡ Foster, Kyle
- + Jung, Jinsu
- + Lawrence, Travis
- *** + Penn, Haven
- ** Phillips, Jessica
 Purdue-Leary, Preston
- + Smith, David

Raleigh, North Carolina Morrisville, North Carolina Cary, North Carolina Asheville, North Carolina Holly Springs, North Carolina Raleigh, North Carolina Raleigh, North Carolina



*** 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

Summer/Fall 2020 Undergraduate Class

Bachelor of Science in Mathematics

Akbar, Shoaib

+ Barrier, Ajenae

*** Burns, Joseph Michael

**** Chen, Judy
Dickey, Brett

Fritze, Donald Walter

Grandison, Asia
 Han, Kyung
 Horvath, Julia
 Hunt. Rachelle

*** + + • Jager, Emma

*+ Lee, Jaekang

** • Owen, Caroline

** + • ◆ Paldino, Jordan

*** + • Realini, Julie

Schell, ChristopherWinglass, Samantha

* Xie, Hongjie

+ Yu, Guagjie

* Zhao, Yimeng

** Zhu, Zhuocheng

Raleigh, North Carolina Concord, North Carolina Apex, North Carolina Cary, North Carolina Apex, North Carolina Willard, North Carolina Morrisville, North Carolina Matthews, North Carolina Raleigh, North Carolina Clayton, North Carolina Elfland, North Carolina Cary, North Carolina Seoul, Republic of Korea Mills River, North Carolina Farmville, North Carolina Burlington, North Carolina Coopersburg, Pennsylvania Asheville, North Carolina Chengdu Sichuan, China Raleigh, North Carolina

Sichuan Chengdu, China

Chongging, China

Spring 2020 Graduate Class

Master of Science in Applied Mathematics

Daniel, Benjamin Raleigh, North Carolina
Dudley, Ethan Raleigh, North Carolina
Huang, Chaoran San Jose, California
Windoloski, Kristen Raleigh, North Carolina

Master of Science in Mathematics

Aslam, Jai Raleigh, North Carolina
Coons, Jane Raleigh, North Carolina
Johnson, Joseph Mayodan, North Carolina
Macaulay, Maria Raleigh, North Carolina
Strikwerda, Sarah Raleigh, North Carolina

Spring 2020 Graduate Class

Doctor of Philosophy in Applied Mathematics

Guy, Hayley Smithfield, North Carolina
Lavigne, Michael Raleigh, North Carolina
Petroske, Katrina Laurel, Maryland
Warrier, Sangeeta Austin, Texas

Doctor of Philosophy in Mathematics

Ahrens, Katharine Raleigh, North Carolina Coss, Owen Cary, North Carolina Riggs, Brittany Raleigh, North Carolina Watkins, Seth Brevard, North Carolina

Spring 2020 Undergraduate Class

Bachelor of Science in Applied Mathematics

Boozer, Chase *** +§ Brandt, Ryan Bunn, Ryan Carraway, Nick *** # Esterline, Emily *** + Gorman, Katherine Ho, Madyson *** ‡≈ Hu, Hao Hunter, Alexander Iglesias, Ana *** ‡ *** + Manivannan. Chandra McCarthy, Laurel McCarty, Joshua Nash, Coleridge Noonan, Brandon ** + Perks, Conor Pero, Sam *** + + • Randolph, Nicholas Robertson, lan *** † ≈ Shelden, Matthew Thomas, Jessica Watson, Richard ***‡ *** # * Wei, Zehao

Wiseman, Bailey

Zhu. Zhaohan

*** ‡ ≈

Raleigh, North Carolina Apex, North Carolina Durham, North Carolina Sanford, North Carolina Raleigh, North Carolina Cary, North Carolina Raleigh, North Carolina **Beijing China** Austin, Texas Raleigh, North Carolina Cary, North Carolina Matthews, North Carolina Clayton, North Carolina Pfafftown, North Carolina Garner North Carolina Raleigh, North Carolina Colonia, New Jersey Mebane, North Carolina Raleigh, North Carolina Raleigh, North Carolina Favetteville, North Carolina Raleigh, North Carolina Beijing, China Cary, North Carolina Qingdao, China

Spring 2020 Undergraduate Class

Bachelor of Science in Mathematics

*** • Ackerman, Ellis *** + ‡ Agarwal, Anuraag ** + Arnett, Hannah *+ Avis, Magrgaret *** + # • Barkley, Grant *** + Barth, Danielle *** + Brooks, Johnna *Cai, Yijia Chan, Mountain *** + • Collins, Geneva *** Cortez, Justin ***

Dey, Neil ** +# Gines, Juliana *** # Goodnight, James ** Guo, Rui *** + Hansen, Clayton *** # Herring, Samuel + Hotchkiss, Cameron ** + # Hueholt, Daniel Johnson, Michaela Kelleher, Connor ** + * Khounmeuang, Andy *** + King, Macie Brianne + Konzelman, Cassidy *Latham. Blake *# Lewis, Preston *Liu, Tianyi ** Mazaleski, Lillian *** + McDonald, Drew + Moraes, Gabriella *** + # • Schatz, Kylan *** + • Simmons, Olivia + Smith, Jasmin

Wendell, North Carolina Morrisville, North Carolina Greensboro, North Carolina Conover, North Carolina Raleigh, North Carolina Rocky point, North Carolina Harkers, North Carolina Raleigh, North Carolina Weaverville, North Carolina Raleigh, North Carolina Concord, North Carolina Florence, South Carolina Charlotte, North Carolina Raleigh, North Carolina Chengdu Sichuan, China Newark, Delaware Tuscon, Arizona Naples, New York Raleigh, North Carolina Alexander, North Carolina Cary, North Carolina Kings Mountain, North Carolina Hudson, North Carolina Durham, North Carolina Huntersville, North Carolina Banner Elk, North Carolina Raleigh, North Carolina Valdese, North Carolina Raleigh, North Carolina Davidson, North Carolina Raleigh, North Carolina Morrisville, North Carolina Zebulon, North Carolina



*** 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

Spring 2020 Undergraduate Class

Bachelor of Science in Mathematics

†‡ Smith, Mackenzie

Tao, Yuxuan

*** # Weninger, Sam

† • ‡ Wood, Peyton

Zhuo, Zhoulin

Raleigh, North Carolina Raleigh, North Carolina Raleigh, North Carolina

Holly Springs, North Carolina

Raleigh, North Carolina