

**NC STATE UNIVERSITY** College of Education

# COMMENCEMENT CEREMONY



December 4, 2020

Educational Leadership, Policy, and Human Development  
Science, Technology, Engineering, and Mathematics Education  
Teacher Education and Learning Sciences



## **Order of Ceremony**

### **Processional**

### **Welcome**

**John K. Lee**

Associate Dean and  
Interim Department Head

### **Opening Remarks**

**Mary Ann Danowitz**

Dean

### **Presentation of Doctoral Degrees**

Educational Leadership, Policy, and Human Development  
Science, Technology, Engineering, and Mathematics Education  
Teacher Education and Learning Sciences

**John K. Lee**

### **Remarks to Doctoral Degree Recipients**

**John K. Lee**

### **Presentation of Master's Degrees**

Educational Leadership, Policy, and Human Development  
Science, Technology, Engineering, and Mathematics Education  
Teacher Education and Learning Sciences

**John K. Lee**

### **Remarks to Master's Degree Recipients**

**Jessica DeCuir-Gunby**  
Department Head

### **Presentation of Bachelor's Degrees**

Science, Technology, Engineering, and Mathematics Education  
Teacher Education and Learning Sciences

**John K. Lee**

### **Remarks to Bachelor's Degree Recipients**

**Aaron C. Clark**  
Department Head

### **Closing Remarks**

**Mary Ann Danowitz**

### **Recessional**

*Note: Graduating students who did not clear their FERPA holds by NC State University's Nov. 2, 2020, deadline do not appear in this commencement program.*

## DOCTOR OF EDUCATION DEGREES

### **Alain Leger Ayangma II**

#### **Adult and Community College Education**

Dissertation: Predicting Student Success in Online Postsecondary Career and Technical Education: Engaging with Peers, Faculty, Content and Work-Based Learning. (Under the direction of Professor James Bartlett.)

### **Elena Shilova Guy**

#### **Adult and Community College Education**

Dissertation: Case Study of the Reinforced Instruction for Student Excellence (RISE) Teaching Faculty's Understanding of Theoretical and Practical Applications of Maslow's Theory of Human Motivation in a Corequisite Development Classroom. (Under the direction of Professor Michelle Bartlett.)

### **Rodney Jackson<sup>1</sup>**

#### **Community College Leadership**

Dissertation: Examining the Perspectives of Geospatial Professionals towards the U.S. Department of Labor's GTCM: A Q Methodology Approach. (Under the direction of Professor James Bartlett.)

### **Juelle Noel McDonald**

#### **Educational Administration and Supervision**

Dissertation: A Q Methodological Study of School Leaders Beliefs in their Need for Cultural Competence and Cultural Competence Professional Development. (Under the direction of Professor Lance Fusarelli.)

### **Erica Shoulders-Royster**

#### **Educational Administration and Supervision**

Dissertation: Traditional Schools and Charter Schools: An Examination of the Impact of Policy Flexibility. (Under the direction of Professors Michael Ward and Lance Fusarelli.)

### **Keith A. Wickliffe**

#### **Higher Education Administration**

Dissertation: Exploring the Relationship of Residential Program Involvement with Measures of Academic Success. (Under the direction of Professor Duane Akroyd.)

## DOCTOR OF PHILOSOPHY DEGREES

### **Virginia Caroline Burks Draughon**

#### **Educational Research and Policy Analysis**

Dissertation: "We See You": Policy Supports and Barriers for Part-time Undergraduate Students. (Under the direction of Professor Audrey Jaeger.)

### **Autumn Hope Guin**

#### **Educational Research and Policy Analysis**

Dissertation: Professional Development for North Carolina 4-H Educators Who Teach Science: A Mixed-Methods Case Study of 4-H Science Curricula Training. (Under the direction of Professor Tamara Young.)

### **Douglas A. Hummer<sup>1</sup>**

#### **Educational Research and Policy Analysis**

Dissertation: Community College Presidential Change from the Department Leader's Perspective: A Case Study. (Under the direction of Professor Diane Chapman.)

### **Tracy Ann Kachur<sup>1</sup>**

#### **Educational Research and Policy Analysis**

Dissertation: A Qualitative Case Study of Adult Learner Experiences at a Community College with an Ongoing Student Success Environment. (Under the direction of Professor Susan Barcinas.)

### **Sharon Edna Loza**

#### **Educational Research and Policy Analysis**

Dissertation: Children with Social and Behavioral Disorders in Early Intervention: Secondary Data Analysis Using the National Early Intervention Longitudinal Study. (Under the direction of Professor Lance Fusarelli.)

### **Mian Wu<sup>1</sup>**

#### **Educational Research and Policy Analysis**

Dissertation: Perceiving and Managing the Student Loan Debt: An Exploratory Phenomenological Study of Doctoral Students' Experiences. (Under the direction of Professor Alyssa Rockenbach.)

### **Alonzo Arien Morrow**

#### **Counseling and Counselor Education**

Dissertation: Macrosocial Bullying, Social Dominance, and Pathological Whiteness: A Qualitative Systemic Review of Institutional Power, Systems of Oppression, and Social Exclusion in Counseling and Counselor Education. (Under the direction of Professor Marc Grimmett.)

### **Jason Oliver Perry**

#### **Counseling and Counselor Education**

Dissertation: The Relationship Between Risk to Recidivism and Career Self-Efficacy in Ex-Offender and Criminal Justice Populations. (Under the direction of Professor Raymond Ting.)

### **Demah Somah Payne III**

#### **Counseling and Counselor Education**

Dissertation: Continuing The Evolution: Examining the Experiences, Perceptions, And Practices of Dually Licensed Counselors Working With Children and Adolescents With Mental Health Concerns. (Under the direction of Professor Stanley Baker.)

### **Marcus Phillip Howard<sup>1</sup>**

#### **Educational Leadership, Policy, and Human Development**

Dissertation: Examining Mentors and Apprentices in a Workplace Setting: A Three Study Perspective. (Under the direction of Professors Amy Orders and Jayne Fleener.)

### **Worley Shaun Lynch**

#### **Educational Leadership, Policy, and Human Development**

Dissertation: The Relationship between Job Satisfaction and Faculty Turnover among Physician Assistant Educators. (Under the direction of Professor Michelle Bartlett.)

### **LaShica Davis Waters**

#### **Educational Leadership, Policy, and Human Development**

Dissertation: Being Seen from behind the Screen: Narratives of Non-Traditional Undergraduate Online Transfer Students' Expectations and Experiences of Student Services. (Under the direction of Professor Michelle Bartlett.)

### **Christopher Nathan Williams<sup>1</sup>**

#### **Educational Leadership, Policy, and Human Development**

Dissertation: The Power of Campfire Spaces for Diversity Education: A Case Study Analysis of the Diversity and Inclusion adVenture Experience Program. (Under the direction of Professor Joy Gayles.)

## DOCTOR OF PHILOSOPHY

### **Michael James Belcher<sup>1</sup>**

#### **Learning and Teaching in Science, Technology, Engineering, and Mathematics**

Dissertation: Examining Middle Graders' Experiences with a STEM Entrepreneurial-Based Curriculum and its Impact on Mathematics Learning: A Design Study. (Under the direction of Professors Jere Confrey and Erin Krupa.)

### **Taylor Ray Harrison**

#### **Learning and Teaching in Science, Technology, Engineering, and Mathematics**

Dissertation: Decision-Making of Secondary Statistics Teachers. (Under the direction of Professor Hollylynne Lee.)

### **William Matthew Reynolds**

#### **Learning and Teaching in Science, Technology, Engineering, and Mathematics**

Dissertation: From Fractured to Structured: A Study Examining the Characteristics of PCK and PCK Development of Preservice Science Teachers in an Undergraduate Teacher Preparation Program. (Under the direction of Professor Soonhye Park.)

## DOCTOR OF PHILOSOPHY

### **Michael Barrett**

#### **Curriculum Instruction**

Dissertation: An Investigation of the Effectiveness of Garden Based Learning for Elementary School Students with Disabilities Who Are Included in the General Curriculum. (Under the direction of Professors Ed Sabornie and Susan Osborne.)

### **Danielle Marie Boulden**

#### **Curriculum Instruction**

Dissertation: Building the Capacity of In-Service Teachers to Integrate and Teach Computational Thinking. (Under the direction of Professor Kevin Oliver.)

### **Bayley Kamau Garbutt<sup>1</sup>**

#### **Curriculum Instruction**

Dissertation: Understanding Factors Related to Preservice Teachers' Attitudes and Perceptions Regarding African American Language. (Under the direction of Professor Jessica DeCuir-Gunby.)

### **Mark Jeremy Spring<sup>1</sup>**

#### **Curriculum Instruction**

Dissertation: Teaching a Practical Philosophy of Mind. (Under the direction of Professors Angela Wiseman and Ruie Pritchard.)

### **Nermin Vehabovic<sup>1</sup>**

#### **Teacher Education and Learning Sciences**

Dissertation: A Community Classroom as "Our Home" for Children and Youth Resettled as Refugees and Tutors: Three Essays on Language and Literacy Practices in a Transcultural and Translingual Space. (Under the direction of Professor Angela Wiseman.)

## MASTER OF EDUCATION

### **Adult and Community College Education**

David Brandon Denton<sup>1</sup>  
Erika Amanda Dunnon  
Tara Pardini

### **Clinical Mental Health Counseling**

Ariel Diane Butler  
Michelle Summer Garcia  
Caroline Riley Schwarz

### **College Counseling and Student Development**

Haley Edwards Barker  
Arielle Johnson

### **School Counseling**

Gabrielle Simone Gregory

### **Training and Development**

Tierra Latrice Anthony  
Kathryn Marie Covington  
Holli Carter Eberhard  
Robyn Allison Fusaro<sup>1</sup>  
Dwight Jerelle Laughlin  
Christie Noel Long<sup>1</sup>  
Nancy Ann Lowery-Rowland  
Katherine Margaret Marshall  
William Charles Matthias  
Karen Cecilia McDowell<sup>1</sup>  
Imari Brianna McLean  
Susan Oney  
Arielle Rose<sup>1</sup>  
Debra L. Taylor  
Aslyn Rhiann Teague  
Summer Rose Vanwagnen  
Emily Sink Wilson

## MASTER OF EDUCATION

### Science, Technology, Engineering, and Mathematics Education

Leslie Gatherum Baker<sup>1</sup>  
Courtney Lockamy Ballard<sup>1</sup>  
Justin R. Blackburn<sup>1</sup>  
Alyssa Turner Brinkley<sup>1</sup>  
Ashita Nicole Harris<sup>1</sup>  
Bryan Joseph Hayes<sup>1</sup>  
Twanna D. Haynes<sup>1</sup>  
Courtney Howlett<sup>1</sup>  
George Sai Hugh  
Leland Ivey Hyer<sup>1</sup>  
Jamie Peacock Jones<sup>1</sup>  
Patricia R. Korman<sup>1</sup>  
Johannes Kroeper<sup>1</sup>  
Sheneka Lassiter<sup>1</sup>  
James Clarence McFarland  
Jennifer Whitener Orr  
Joseph Dean Otellio<sup>1</sup>  
Elizabeth Faye Richardson<sup>1</sup>  
Elvia Yamileth Rodriguez Mejia<sup>1</sup>  
Calum William Russell<sup>1</sup>  
Meena Sivaraman  
Cody Spicer<sup>1</sup>  
Andrea Spool-White  
Jennifer Charlotte Lynn Sutton<sup>1</sup>  
Jodi Troxler<sup>1</sup>

### Technology Education

Joseph Brent Curran

## MASTER OF ARTS IN TEACHING

### Mathematics Education

Ashlyn Brienne Barnwell  
Amy McKay Biersack  
Caitlin Corle Haynie

### Science Education

Isaac Khalil Fritz<sup>1</sup>  
Daniel Harmon  
Nicole Confroy Hooks

## MASTER OF EDUCATION

### Curriculum and Instruction

Oluchi Marylynda Ogbudinkpa<sup>1</sup>

### Curriculum and Instruction, New Literacies and Global Learning

Ke Kang<sup>1</sup>

Ying Wang<sup>1</sup>

### Curriculum and Instruction, New Literacies and Global Learning - Reading Education

Corrie Dobis<sup>1</sup>

### Digital Learning and Teaching

Erin Elizabeth Eberle<sup>1</sup>

Timothy James MacArthur

### Elementary Education

Elizabeth Gray Baker

Emily Margaret Baldwin

Kimberly H. Carpenter

Mandy Mae Dalrymple

Taylor Leigh Hucks<sup>1</sup>

Lisa H. Langley

Renee Henley Mitchell<sup>1</sup>

Danielle Moloney

Stephanie Tasca Ninich

Nakia Shanel White<sup>1</sup>

### Learning Design and Technology

Gabriela A. Quinones-Cordova

Janet Gail Schwarz

Jessica McCaskill<sup>1</sup>

Chermika Marchett Walker<sup>1</sup>

### Special Education

Kayla Marie Malone

## MASTER OF SCIENCE

### Curriculum and Instruction

Rachael Joyce Debnam-O'Dea

### Curriculum and Instruction, Curriculum and Developmental Supervision

Janell Arillian Miller

### Curriculum and Instruction, Educational Psychology

Waverly Simone Logan<sup>1</sup>

## MASTER OF ARTS IN TEACHING

### Elementary Education

Sallie Blanchard Allen

Tyler Quinci Bates

Margo Leigh Broderick

Kayla Renee Bullock<sup>1</sup>

Brittany Leann Cohens

David John Collins

Jayla Taneil Dailey

Elise Hendley

Hollie Coltrain Hines

Jana Franklin-Daves Humphrey

Nancy Christine Lockridge

Laura Miller

Caryl Orejola

Ariel Jessica Pickett

Bryan Edward Pridgen

Kristen Barton Pulliam

Grace Louise Reed

Andrea Mitchell Rivers

Autumn Michaela Robertson

Gretchen Sanftleben

Amanda Nicole Smith

Audrey Snow

Arianna Steffen

Adrien Tobin

Sean Walker

Yesenia Andrea Wright

### English Second Language

Fernanda Waclawik Porter

Natalie Alyse Stinehour

Madeline Murdock Tew

Lauren Kate Thompson

### Middle Grades Education

Talia Brie Laing

Neukisha Kasha Motsinger

### Social Studies Education

Abby Atwood<sup>1</sup>

Kyle Elliott

### Special Education

Casey Leigh Lusby Buzzerio

Brittani N. Clark<sup>1</sup>

Daniel Frankenfield



## BACHELOR OF SCIENCE

### Mathematics Education

Chandler Henninger\*\*‡  
Charlotte Ann Melville\*  
Matthew Hudson Woolly

### Technology, Engineering, and Design Education

Coby Neal Blackburn  
Dakota Newby  
Scott Harris Price\*  
Jake Hunter Ragsdale  
Connor Philip Hochstein Young  
Yiqian Zhang

## BACHELOR OF SCIENCE

### Applied Education Studies

Mackenzie Brooke Hunt<sup>2</sup>

Melissa Suzan Thompson<sup>1</sup>

# North Carolina's best educators prepare at the NC State College of Education.



**50+**

Academic Programs That Prepare Professional Educators to Transform Lives, Schools and Communities



**15,000+**

Living NC State College of Education Alumni



**#1**

in Education Research Productivity in N.C.



**100**

of 100 N.C. Counties Home to NC State College of Education Alumni



**#31**

Ranked College of Education the U.S.



**#1**

Producer of STEM Educators in N.C.



**Top**

Teaching Alumni on Statewide Performance Measures

**NC STATE UNIVERSITY**  
College of Education



[ced.ncsu.edu](http://ced.ncsu.edu)

