# DECEMBER DOCTORAL AND MASTER'S COMMENCEMENT

Greensboro Coliseum Greensboro, North Carolina

3:30 p.m.

Friday Afternoon, December 8

Two Thousand Twenty Three



THE UNIVERSITY of NORTH CAROLINA at GREENSBORO

# Doctoral and Master's Ceremony Program

Audience: Please remain seated during the processional.

# PROCESSIONAL

Greetings from The Graduate SchoolGregory C. Bell  Dean of The Graduate School
Greetings from the Faculty
AND INTRODUCTION OF THE CHANCELLORTami Draves Chair, Faculty Senate, and Professor, School of Music
CHANCELLOR'S WELCOME Franklin D. Gilliam, Jr. Chancellor
Introduction of the SpeakerGregory C. Bell
CEREMONY ADDRESS
Conferring of Degrees
Presentation of Doctoral Degree CandidatesGregory C. Bell
for the College of Arts and Sciences
Special Remarks and RecognitionsFranklin D. Gilliam, Jr.
Recessional
Audience: Please remain seated until faculty and graduates have exited the auditorium.
Also Assisting in Today's Ceremony:
Interpreters for the Deaf and Hard of Hearing Communication Services for the Deaf and Hard of Hearing  Reader

# A Brief History of

# THE UNIVERSITY OF NORTH CAROLINA AT GREENSBORO

The University of North Carolina at Greensboro was established by legislative enactment on February 18, 1891, and opened its doors on October 5, 1892.

The institution came into being as a direct result of the efforts of Dr. Charles Duncan McIver on behalf of the education of women. To Dr. McIver, more than any other individual, the university owes its foundation. He became its first president and served until his death in 1906.

Since its founding, the institution's name has been changed several times: 1891–1919—State Normal and Industrial College; 1919–1932—North Carolina College for Women; 1932–1963—the Woman's College of the University of North Carolina. In the 1963 General Assembly the name was changed to the University of North Carolina at Greensboro and by the same Act the institution became co-educational. In the fall of 1964 the first class of male students was admitted. In 1972 the General Assembly in special session merged all state-supported institutions of higher education into the University of North Carolina without changing the names of each campus. Thus, the University of North Carolina at Greensboro is a member of the 17-campus university.

From a student body of 223 and a faculty of 15 in 1892, the University of North Carolina at Greensboro has grown to a student body of nearly 18,000 students and over 2,800 faculty.

The University of North Carolina at Greensboro includes the following academic units: College of Arts and Sciences, Joseph M. Bryan School of Business and Economics, School of Education, School of Health and Human Sciences, Interdisciplinary College, Lloyd International Honors College, Joint School of Nanoscience and Nanoengineering, School of Nursing, and College of Visual and Performing Arts. With a 17:1 student-to-faculty ratio, the University offers more than 175 areas of undergraduate study and more than 250 master's and doctoral programs.

# THE UNIVERSITY FLAG

As the university has evolved from the State Normal and Industrial School in 1891 to UNC Greensboro today, so has the University Flag. The flag bears the traditional colors of gold and white, which were first used in the Commencement ceremony of 1894, as well as navy, which was added as the third color in 1987. In 2018, the university completed a brand refresh with updates to its colors including new shades of navy and gold as well as adopting a fourth color, grey. In 2020, a revision of the University Flag was completed to include official university colors. The December 2020 Commencement marks the debut of this new flag. The University Seal, depicting the likeness of Minerva, appears on both sides of the flag.

# THE ACADEMIC BANNERS

The Academic Banners represent the constituent parts of the University of North Carolina at Greensboro: the Graduate School, the College of Arts and Sciences, and the six professional schools—the Joseph M. Bryan School of Business and Economics, the School of Education, the School of Health and Human Sciences, the Joint School of Nanoscience and Nanoengineering, the School of Nursing, and the College of Visual and Performing Arts. The designs are unique to this university; the colors have historical association with the respective academic disciplines. The banners are a memorial to Marguerite Norman Felton, teacher of chemistry at the university from 1956 to 1979.

Over the years, several generations of college and school banners have existed. The current banners made their debut at the May 2010 ceremony.

# University Marshals

The Banner Bearers and escorts for all lines of march during Commencement are provided by the University Marshals, an academic honorary organization composed of full-time undergraduate students with academic averages of 3.65 or greater. These students may be recognized by the gold sashes that they wear during the ceremonies.

# Academic Regalia

Academic costumes seem to have originated at the Universities of Oxford and Cambridge over 650 years ago. The colors of the University of North Carolina at Greensboro are gold, white, and blue, with gold and white used in the hood.

# DOCTOR OF PHILOSOPHY

# <sup>1</sup>Ananta Acharya

B.A., M.A., Mahendra Sanskrit University M.A., Tribhuvan University M.Ph., Tribhuvan University

# Computational Mathematics

Dissertation: Analysis of Steady States to Classes of Reaction Diffusion Equations and Systems Ratnasingham Shivaji, Committee Chair

### <sup>1</sup>Shannon Adcock

B.A., J.D., Duke University
M.A., University of North Carolina at
Greensboro

# Psychology

Dissertation: An Examination of Prosocial Behavior and Potential Moderating Factors in Individuals High in Borderline Personality Disorder Traits

Rosemery Nelson-Gray, Committee Chair

# Nana Addai

B.A., Kwame Nkrumah University of Science and TechnologyM.A., University of North Carolina at Greensboro

# **Economics**

Dissertation: Estimating Avoidance Behavior from Human Mobility

Martin Andersen, Committee Chair

# <sup>1</sup>Mashael Aljuaid

B.A., King Abdulaziz University M.Ed., Arizona State University

# Special Education

Dissertation: Examining the Challenges and Strategies for Mothers of Children with ASD in Saudi Arabia through an Autoethnography and Interpretative Phenomenological Analysis

Heather Coleman, Committee Chair

# <sup>1</sup>Jennifer Arcila

B.S., Kent State University M.Ed., Florida Gulf Coast University

### **Educational Studies**

Dissertation: Using Reflective Practice with Critical Incidents Pedagogy to Investigate and Enhance Preservice Teachers' Understanding of Biliteracy for Classroom Practice

Jamie Schissel, Committee Chair

# <sup>1</sup>Shalmali Bandyopadhyay

B.S., Chennai Mathematical Institute

# Computational Mathematics

Dissertation: Solvability of Nonlinear Elliptic Boundary Value Problems

Maya Chhetri, Committee Chair

# **Emily Bechke**

B.S., M.S., Kennesaw State University

# Kinesiology

Dissertation: The Influence of Menstrual Cycle Phase and Female Sex Hormones on Cardiac Autonomic Activity

Laurie Wideman, Committee Chair

# <sup>1</sup>Reba Beeman

B.A., North Carolina Wesleyan College M.A., University of North Carolina at Greensboro

# English

Dissertation: A Mother's Movement: Exploring the Effects of Exogamy on Maternal Performance in Medieval Romances

Amy Vines, Committee Chair

# <sup>1</sup>Pravalika Butreddy

B.Tech., Jawaharial Nehru Technological University, Hyderabad M.Tech., Indian Institute of Technology Gandhinagar

# Nanoscience

Dissertation: Design and Synthesis of Coordination Polymer Frameworks for Solid-State Electrolytes

Hemali Rathnayake, Committee Chair

# <sup>1</sup>Sourav Chakraborty

B.S., University of Calcutta M.S., Southeast Missouri State University

# **Environmental Health Sciences**

Dissertation: Transgenerational Non-Alcoholic Fatty Liver Disease Induced by Ancestral Bisphenol-A Exposure

Ramji Bhandari, Committee Chair

# DOCTOR OF PHILOSOPHY

# <sup>1</sup>Krista Clark

B.A., Baldwin-Wallace College M.S., West Virginia University

# Kinesiology

Dissertation: Altering Gait Symmetry Using an Asymmetric Visual Cue

Louisa Raisbeck, Committee Chair

# <sup>1</sup>Tyler Clark

B.A., B.S., M.S., North Carolina Central University

# **Program Evaluation**

Dissertation: Beyond Prison Walls: Developing Criteria to Evaluate the Equitable Implementation of the Banthe-box Policy

Aileen Reid, Committee Chair

# Jennifer Daniel

B.A., Queens University of Charlotte M.A., University of North Carolina at Charlotte

# English

Dissertation: Discovery as the Direct and Urgent Action of Ecological Assessment in Writing Centers

Nancy Myers, Committee Chair

# <sup>1</sup>Arianna Di Puorto

B.A., M.A., University of North Carolina at Greensboro

# **Educational Leadership**

Dissertation: Con Amore: Exploring How Italian School Leaders and Teachers Accommodate Immigrant Students

Silvia Bettez, Committee Chair

# **Marise Fernandes**

B.S., Manchester Metropolitan University

# Communication Sciences & Disorders

Dissertation: "It can't be a Copy & Paste": East African Speech and Language Therapists' Vision of Support for Families of a Child with a Feeding Disorder

Denise Tucker, Committee Co-Chair Mary Compton, Committee Co-Chair

### <sup>1</sup>Carla Fullwood

B.A., State University of New York at New Paltz M.A., Ball State University

### Educational Studies

Dissertation: DOPE Voices: Understanding the Experiences of Black Womxn Mid-Level Student Affairs Administrators Navigating Power Silvia Bettez, Committee Chair

# <sup>1</sup>Keya Glover

B.S.W., Bennett College M.S.W., University of South Carolina at Columbia

# Social Work

Dissertation: It Matters: A Mixed Methods Approach to Having Conversations on Mental Health, Discrimination and Mindfulness with Black Undergraduate HBCU College Students

Yarneccia Dyson, Committee Chair

# <sup>1</sup>Samantha Goldenstein

B.S., University of Missouri at Columbia M.B.A., Grantham University M.S., Texas State University

# Kinesiology

Dissertation: Energy Availability and Sex Steroid Hormones in Physically Active Females Laurie Wideman, Committee Chair

# Pauline Grist

B.S., M.Ed., Salem University M.A., University of North Carolina at Pembroke M.A., East Carolina University

# Community Health Education

Dissertation: The relationship between the World Anti-Doping Agency's Spirit of Sport values and antidoping beliefs among elite athletes: Direct measures using the Theory of Planned Behavior

Jeffrey Milroy, Committee Chair

# Leah Grubb

B.S., East Carolina University
M.S., University of North Carolina at Charlotte

# **Business Administration**

Dissertation: A Review and Exploration of Shared Leadership at Multiple Levels: a Teams Perspective in the New Normal

Arran Caza, Committee Chair

# DOCTOR OF PHILOSOPHY

# <sup>1</sup>Lakecia Gunthrop

B.A., M.S., M.A., North Carolina A&T State University

### **Educational Studies**

Dissertation: Speaking Truth to Power from the Margins: The Experiences of Black Women Faculty at PWIs and the Additional Weight of the Pandemic and Social Unrest of 2020

Kathy Hytten, Committee Chair

# <sup>1</sup>Md Arif Iqbal

B.S., M.S., Bangladesh University of Textiles

Consumer, Apparel, and Retail Studies

Dissertation: Sustainable Technology Readiness of Apparel Professionals in Bangladesh

Jin Su, Committee Chair

### Karen Kesler

B.S., North Carolina State University
B.A., M.A., University of North Carolina at
Greensboro

# Geography

Dissertation: GIS Applications to Model and Interpret Monarch Butterfly Migratory Behavior and Population Decline

Rick Bunch, Committee Chair

# ¹Yuji Kim

B.A., Washington University in St. Louis

# Psychology

Dissertation: The Proof is in the Profile: Patterns of Temperament Predicting Adolescent Depression

Susan Keane, Committee Chair

# <sup>1</sup>Jessica Lee

B.A., University of California at Riverside M.P.S., University of Maryland at College Park M.A., University of North Carolina at Greensboro

# Psychology

Dissertation: Growing Up Too Fast? An Examination of Pubertal Timing and Childhood Social Wariness in the Development of Adolescent Depression

Susan Keane, Committee Chair

### <sup>1</sup>Stuart Marshall

B.A., St. Andrews University
M.A., University of North Carolina at
Greensboro

# History

Dissertation: The Age of Junaluska: Eastern Cherokee Sovereignty in the Long Civil War Era Greg O'Brien, Committee Chair

### <sup>1</sup>Hollie Mason

B.A., Appalachian State University M.Ed., University of North Carolina at Greensboro

# Special Education

Dissertation: A Special Education Teacher's Use of Culturally Informed Practices to Enhance a Direct Instruction Reading Program: A Case Study

Marcia Rock, Committee Chair

# <sup>1</sup>Beth Miller Ball

B.A., University of South Carolina at Columbia M.A., East Tennessee State University

# English

Dissertation: Ecologies of Reading: Scalarity and the Literary Imagination

Christian Moraru, Committee Chair

# Fatima Mohammed

B.S., Kwame Nkrumah University of Science and Technology M.S., Illinois State University

# Information Systems

Dissertation: Rethinking and Reconceptualizing Work Due to Digitalization: Towards Sustainable and Equitable Gig Economy

Al Salam, Committee Chair

# <sup>1</sup>John Palazzolo

B.S., M.S., Oakland University

# Kinesiology

Dissertation: Neuromotor and Electro Cortical Characteristics of Dynamic Postural Control

Derek Monroe, Committee Chair

# DOCTOR OF PHILOSOPHY

# <sup>1</sup>Hitanshu Pandit

B.S., University of Delhi M.A., Central University of Kerala

### **Economics**

Dissertation: Mobile-device Location Data and Labor Markets

Martin Andersen, Committee Chair

# **Harriet Phillips**

B.A., M.A., University of North Carolina at Greensboro

# **Educational Studies**

Dissertation: Towards Collaborative Approaches to Heritage and Education: A Postcritical Ethnography of a Participatory Action Research Project in Belize

Silvia Bettez, Committee Co-Chair Leila Villaverde, Committee Co-Chair

### Paul Piatkowski

B.S., Appalachian State University M.A., University of North Carolina at Greensboro

# English

Dissertation: Anthropoforming: Cognitive Assemblages and Interpenetrating Ecologies in U. S. Speculative Fiction

Christian Moraru, Committee Chair

# <sup>1</sup>Christopher Pritchard

B.S., M.A., University of North Carolina at Greensboro

# Computational Mathematics

Dissertation: Injective and coarse embeddings of persistence diagrams and Wasserstein space

Thomas Weighill, Committee Chair

# Nabil Rahma

B.A. Al-Rifaq University for Humanitarian & Applied Sciences
B.M., University of Tripoli
M.M. University of North Carolina at
Greensboro

### Music Education

Dissertation: Extending Musical Horizons and Diversifying the Educational Visions: A Case Study Examining the Integration of Music Ensembles from Various Cultures in a School of Music in the United States

Constance McKoy, Committee Chair

# Saras Reddy

B.Ed., University of Durban-Westville B.A., University of South Africa B.Ed., University of Natal M.Ed., University of Illinois at Urbana

### **Educational Studies**

Dissertation: Ladson-Billings' Culturally Relevant Pedagogy is not Measuring up - and that's exactly as it should be! A Philosophical Reading of the Problem of Static ways of Thinking about Culture in our Epoch of Calculative, Scientific Thinking

Glenn Hudak, Committee Chair

# <sup>1</sup>Tyla Ricks

B.S., M.S., East Carolina University

# **Human Development & Family Studies**

Dissertation: Exploring the Protective Factors of Early Care and Education Professionals Through an Innovative Professional Development Approach: Associations with Head Start Educators' Wellbeing

Karen La Paro, Committee Co-Chair Linda Hestenes, Committee Co-Chair

# **Detric Robinson**

B.S., M.Ed., North Carolina State University

# **Educational Studies**

Dissertation: Black Student Perceptions of Institutional Responses to Racialized Experiences on Sense of Belonging

Laura Gonzalez, Committee Chair

# <sup>1</sup>Pujita Sapra

B.S., University of Delhi M.A., University of North Carolina at Greensboro

# Computational Mathematics

Dissertation: Accounting for Lack of Trust in Randomized Response Models

Sat Gupta, Committee Chair

# <sup>1</sup>William Sasiela

B.S., University of North Carolina at Chapel Hill

# Psychology

Dissertation: The Benefits of Giving Up: Clarifying How Inabilities to Disengage Relate to Depression

Kari Eddington, Committee Chair

# DOCTOR OF PHILOSOPHY

# <sup>1</sup>Kalani Thalagoda

B.S., University of Peradeniya M.S., University of Minnesota

# Computational Mathematics

Dissertation: Computational Aspects of Bianchi Modular Forms

Dan Yasaki, Committee Chair

# <sup>1</sup>Colleen Thomas

B.A., Albion College M.A., The City College of New York

### **Cultural Studies**

Dissertation: The Theory and Practice of Critical Experiential Pedagogy: Enacting a Critical Experiential Education

Glenn Hudak, Committee Chair

# <sup>1</sup>Abraham Ustoyev

B.S., Adelphi University

Medicinal Biochemistry

Dissertation: Towards the Total Synthesis of Ambuic Acid to Produce Analogues as Therapeutic Agents for Methicillin Resistant Staphylococcus Aureus

Mitch Croatt, Committee Chair

# Erica Wallace

B.A., Davidson College M.Ed., Clemson University

### **Educational Studies**

Dissertation: Superwomen of Color and the Multiverse of Graduate School: Amplifying the Voices of Graduate Women of Color Negotiating their Multiple Identities and Roles

Silvia Bettez, Committee Chair

# Keisha Williams

B.S., University of North Carolina at Greensboro M.B.A., Elon University

# **Educational Studies**

Dissertation: Readiness for Racialized Encounters in the Career Preparedness of Black HBCU Graduates in White Corporate Environments: A Narrative Inquiry and Critical Race Theory Study

Delma Ramos, Committee Co-Chair Brad Johnson, Committee Co-Chair

# <sup>1</sup>Leeanna Williams

B.A., M.A.T., University of North Carolina at Chapel Hill

# Consumer, Apparel, and Retail Studies

Dissertation: Encouraging Socially Responsible Fashion Consumption: An Investigation of the Effects of a Sustainability Index Garment Label on Consumers' Brand Attitudes and Evaluations

Nancy Hodges, Committee Co-Chair Tu Watchravesringkan, Committee Co-Chair

# Scott Wojciechowski

B.S., M.Ed., Lehigh University M.A., University of Iowa

### **Educational Studies**

Dissertation: "I'm Really Sorry You Joined Us, But Welcome to the Club": The Impact of Parental Death on College Students

Brad Johnson, Committee Chair

# <sup>1</sup>Andrea Yuly-Youngblood

B.A., University of Virginia M.A., University of North Carolina at Greensboro

# Psychology

Dissertation: Children's Emergent Beliefs about Social Rank and Gender

Janet Boseovski, Committee Chair

# <sup>1</sup>Mitchell Zaplatosch

B.S., M.S., Iowa State University

# Kinesiology

Dissertation: The Influence of Habitual Fluid Intake on Energy Balance

Laurie Wideman, Committee Chair

# Doctor of Musical Arts

# Kaisi Deng

B.A., Chongqing Normal University M.M., University of North Carolina at Greensboro

### Music

Dissertation: Butterfly Lover's Violine Concerto: Reimagining a Classic Chinese Concerto for Saxophone and Piano

Steven Stusek, Committee Chair

# Maria Menendez

B.M., M.M., University of Miami

### Music

Dissertation: A Performance Analysis of the Song Cycle El Alba del Alheli by Composer Juan Orrego-Salas

James Douglass, Committee Chair

# **Erin Palmer**

B.M., M.M., Valdosta State University

### Music

Dissertation: To One Beyond Seas: A Performance Analysis of Two Song Cycles by the Composers Ingrid Stölzel and Katerina Gimon Based on the Poetry of Emily Pauline Johnson Tekahionwake

James Douglass, Committee Chair

# **DOCTOR OF EDUCATION**

# <sup>1</sup>Jessica Baldwin

B.S., Kansas State University M.A., University of Nebraska – Omaha

# Kinesiology

Dissertation: What You Say and How You Say It: Instructional Strategies for Demonstrating Enthusiasm and Feedback in Remote Synchronous Physical Activity Courses

Michael Hemphill, Committee Chair

# <sup>1</sup>Brittany Belcher

B.A., University of Virginia – Wise M.A., University of South Florida

# Kinesiology

Dissertation: The Investigation of the Impact of Physical Education on Social and Emotional Learning and Executive Function in High School Students

Ben Dyson, Committee Chair

# <sup>1</sup>Darnell Clark

B.S., Northwestern University of Illinois M.P.E., Arizona State University

# Kinesiology

Dissertation: Coach Readiness: Strength & Conditioning Competencies Developed Through Field Experiences

Michale Hemphill, Committee Chair

# Yakisha Clemons

B.M., M.S.A., Appalachian State University Ed.S., University of North Carolina at Greensboro

# **Educational Leadership**

Dissertation: Portraits of Black Girl Magic: Understanding the Lived Experiences of African American Women Superintendents

Craig Peck, Committee Chair

# <sup>1</sup>John Davern

B.S., Edinboro University M.Ed., University of Phoenix Ed.S., University of North Carolina at Greensboro

# **Educational Leadership**

Dissertation: Parents Speak: What Are Their Perceptions of Their Children's Experiences in a 90/10 One-way Language Immersion Program? Craig Peck, Committee Chair

# <sup>1</sup>Paul Haas

B.S., M.S., University of Wisconsin at Stevens Point

# Kinesiology

Dissertation: Identifying Facilitators and Barriers Limiting Youth Sport Participation Among Adolescents Michael Hemphill, Committee Chair

# DOCTOR OF EDUCATION

# <sup>1</sup>Lindsey Hamilton

B.A., Chapman University M.S., University of Utah

# Kinesiology

Dissertation: Train Your Brain the Way You Play: A Constraints-led Approach to Developing Mental Skills in Sport

Erin Reifsteck, Committee Co-Chair Louisa Raisbeck, Committee Co-Chair

# **Charlotte Holmes**

B.A., University of North Carolina at Chapel Hill

M.S.A., Ed.S., University of North Carolina at Greensboro

# **Educational Leadership**

Dissertation: Breaking Barriers: Examining the Experiences and Perceptions of Black Female High School Principals

Craig Peck, Committee Chair

# <sup>1</sup>Timothy Howley

B.S., M.A.T., James Madison University

# Kinesiology

Dissertation: Mentorship through Exercise: A Timely Intervention for Well-Being in College Students Pam Kocher Brown. Committee Chair

# Jamie Lloyd

B.S., University of Central Florida M.A., Appalachian State University

# **Educational Leadership**

Dissertation: Teacher Retention: Who Stays, Who Goes, and What Can We Do About It?

Kathy Hytten, Committee Chair

# Mary Mills-Thomason

B.A., University of North Carolina at Chapel Hill

M.A.T., Duke University

# Educational Leadership

Dissertation: "For whom is this divisive?": The persistence of whiteness in the adoption of NC American history standards

Tiffanie Lewis-Durham, Committee Chair

# <sup>1</sup>Lindsey Nanney

B.A., North Carolina State University M.S., East Carolina University

# Kinesiology

Dissertation: Physical Activity Engagement and Wellbeing in an Instructional Physical Activity Program

Erin Reifsteck, Committee Co-Chair Omari Dyson, Committee Co-Chair

# <sup>1</sup>Sarah Sanchez

B.A., Shepherd University
M.S.A., University of North Carolina at
Greensboro

# **Educational Leadership**

Dissertation: Charter Schools and Equal Access of Students with Disabilities Subgroup: An Analysis of Webpage Marketing and Recruitment of Students with Disabilities

Kathy Hytten, Committee Chair

# <sup>1</sup>Scot Sawyer

B.S., D.P.T., University of New England

# Kinesiology

Dissertation: Physical Therapists' Knowledge and Promotion of Physical Activity in Patients with Lung Cancer

Erin Reifsteck, Committee Co-Chair Traci Parry, Committee Co-Chair

# <sup>1</sup>Marcus Thompson

B.A., Rowan University of New Jersey M.A., East Tennessee State University

# Kinesiology

Dissertation: Disparities amongst Black and White Undergraduate Students' Perceived Benefits, Perceived Barriers, and Cues to Action for Physical Activity

Ben Dyson, Committee Chair

# <sup>1</sup>Laura Turek

B.S., Shenandoah University M.Ed., University of Miami

# Kinesiology

Dissertation: Parental Perspectives Regarding Sports Participation of Children Diagnosed with Attention Deficit Hyperactivity Disorder

Ben Dyson, Committee Chair

# Doctoral Degrees

# DOCTOR OF EDUCATION

### <sup>1</sup>Leah Wise

B.S., Waynesburg College M.S., James Madison University

Kinesiology

Dissertation: Preparing Preceptors to Be Clinical

**Educators** 

Dianne Gill. Committee Chair

# Doctor of Nursing Practice

# <sup>1</sup>Jessica Badalamenti

B.S., University of West Florida M.S.N., Rush University Project Title: Pediatric Emergency Agitation Toolkit Linda Stone, Project Team Leader

# <sup>1</sup>Morgan Barnes

B.S.N., University of North Carolina at Chapel Hill

Project Title: Development and Evaluation of an Educational Module and Visual Guide for the Facilitation of Uninterrupted Postoperative Breastfeeding

Joshua Borders, Project Team Leader

# <sup>1</sup>Chase Bauer

B.S.N., Washburn University Project Title: Implementation of the A-OK Protocol for Treatment of Amniotic Fluid Emboli Christine Kress, Project Team Leader

# <sup>1</sup>Travis Bridges

B.S.N., University of Texas at Arlington Project Title: Effects of Education and Increased Availability of Standardized Frailty Screen on Implementation of Frailty Screening and Risk Reduction Interventions in Certified Registered Nurse Anesthetists

Joshua Borders, Project Team Leader

### <sup>1</sup>Laura Bueter

B.S.N., University of Louisville Project Title: Emergent Tracheostomy Tube Dislodgement Educational Program for Intensive Care Unit Nurse to Improve Self-Competence and Clinical Performance

Christine Kress, Project Team Leader

# <sup>1</sup>Alexis Chandik

B.S.N., University of North Carolina at Wilmington Project Title: Implementation of Frailty Screenings in the Perioperative Setting Joshua Borders, Project Team Leader

# <sup>1</sup>Tyler Church

B.S.., B.S.N., Salisbury University Project Title: Clinical Preceptor Education and its Impact on Preceptor Confidence

Laurie Kennedy-Malone, Project Team Leader

# <sup>1</sup>Kelsey Crumley

B.S.N., Piedmont College Project Title: Analysis and Simulation Intervention in Airway Management by PACU Nurses

Linda Stone, Project Team Leader

# <sup>1</sup>Katie Deen

B.S.N., Georgia Southern University Project Title: Analysis and Simulation Intervention in Airway Management by PACU Nurses

Linda Stone, Project Team Leader

# <sup>1</sup>Grant Everding

B.S., Appalachian State University Project Title: Alpha Gal in the Perioperative Environment

Christine Kress, Project Team Leader

# <sup>1</sup>Nicholas Garrett

B.S.N., Barton College Project Title: Knowledge and Confidence in Implementing Lung Protective Ventilation Guidelines among Certified Registered Nurse Anesthetists

Joshua Borders, Project Team Leader

# Doctor of Nursing Practice

# <sup>1</sup>Erica Gums

B.S.N., Western Carolina University Project Title: Airway Management Education for Post-Anesthesia Care Unit Nurses

Linda Stone, Project Team Leader

# <sup>1</sup>Alexander Hamad

B.S., Miami University at Oxford B.S.N., University of Akron Project Title: An Educational Toolkit for CRNAs to Reduce Barriers to Opioid-Sparing Anesthesia Joshua Borders, Project Team Leader

# <sup>1</sup>Samantha Hardy

B.S.N., University of North Carolina at Greensboro

Project Title: Evaluation of a Simulation Enhanced Educational Intervention with Post-Anesthesia Care Unit Nurses on Pediatric Airway Management

Linda Stone, Project Team Leader

# <sup>1</sup>Laura Haulsee

B.S.N., University of North Carolina at Chapel Hill

Project Title: Encouraging Practice Change: Use of CPAP in General Anesthesia with Native Airway Cases

Christine Kress, Project Team Leader

# <sup>1</sup>Connor Holcomb

B.S.N., East Carolina University Project Title: Implementation of the A-OK Protocol for Treatment of Amniotic Fluid Emboli

Christine Kress, Project Team Leader

# <sup>1</sup>Andrew Jimenez

B.S.N., University of North Carolina at Chapel Hill

Project Title: Knowledge and Confidence in Implementing Lung Protective Ventilation Guidelines Among Certified Registered Nurse Anesthetists

Joshua Borders, Project Team Leader

# <sup>1</sup>Joel Jo

B.S.N., Northern Illinois University Project Title: Developing a Corneal Abrasion Protocol in Robotic Assisted Procedures

Joshua Borders, Project Team Leader

# <sup>1</sup>Angel Jones

B.S.N., East Carolina University Project Title: Use of Checklists for Trauma Anesthesia Standardization: Protocol for Trauma Preparedness Linda Stone, Project Team Leader

# <sup>1</sup>Rachel Jones

B.S.N., Clemson University Project Title: Effects of a Simulation-Enhanced Education on Pediatric Airway Management in Post Anesthesia Care Unit (PACU) Nurses

Linda Stone, Project Team Leader

# <sup>1</sup>Daniel Lorden

B.S.N., University of North Carolina at Greensboro

Project Title: Student Registered Nurse Anesthetists Perceptions of Uncivil Behavior in the Clinical Education Environment

Laurie Kennedy-Malone, Project Team Leader

# <sup>1</sup>Shannon Majors

B.A., University of North Carolina at Chapel Hill

B.S.N., Queens University of Charlotte Project Title: Pediatric Airway Management to Improve Competence and Self-Efficacy in PACU Nurses

Christine Kress, Project Team Leader

# <sup>1</sup>Jason Mitchell

B.S.N., University of North Carolina at Wilmington

Project Title: Analgesia for SUD Patients Using Opioid Sparing Anesthesia Techniques

Joshua Borders, Project Team Leader

# <sup>1</sup>Charles Moseley

B.M., B.S.N., East Carolina University Project Title: Opioid-Sparing Anesthesia: An Educational Toolkit to Improve Confidence Among Anesthesia Providers

Joshua Borders, Project Team Leader

# <sup>1</sup>Shauna Rickerts

B.S.N., Appalachian State University Project Title: Comparing Anesthesia Providers' Use of Sugammadex versus Neostigmine, with Cost Benefit Analysis

Christine Kress, Project Team Leader

# Doctor of Nursing Practice

# <sup>1</sup>Juliette Rousseau

B.A., University of North Carolina at Chapel Hill

B.S.N., Duke University

Project Title: Airway Management Education to Improve Knowledge and Self-Efficacy in ICU Nurses

Linda Stone, Project Team Leader

# <sup>1</sup>Cameron Toney

B.S.N., University of North Carolina at Charlotte

Project Title: Developing a Corneal Abrasion Prevention Protocol in Robotic Assisted Procedures Joshua Borders, Project Team Leader

# <sup>1</sup>Meghann Runyon

B.S.N., Middle Tennessee State University Project Title: Standardized Trauma Anesthesia Set Up and Its Relationship to Preparedness and Confidence of the Provider

Linda Stone, Project Team Leader

# Master's Degrees

# Master of Arts

<sup>1</sup>Samantha Alvarado Whitney R. Bennett Avery Benjamin Bradley Deana Brim Rebekah Anne Chandler Gregory Edward Chase <sup>1</sup>Joyce Jones Christian <sup>1</sup>Eamon James Clarke Erin Hunter Collins <sup>1</sup>Yvette C. Gadson Chelsea D. Gary Maria Angela Goss <sup>1</sup>Garrison B. Hilton

<sup>1</sup>Sheila Jebiwot
<sup>1</sup>Shana Lynn Johnson
Julian Nicholas Loflin
<sup>1</sup>Matthew Adam McGilvary
Michael Wesley McHale
Cameron Ruth McNeill
Meghan Annemarie Needham
<sup>1</sup>Megan J. Oslund
Kristin Oxendine
Jarrett Franklin Payne
Ashley Rebecca Peters
Shivani Wali Raina
Joel Thomas Rodely

<sup>1</sup>Alec Andrew Schachner Andrew William Schmidt <sup>1</sup>Maia Elizabeth Shampo <sup>1</sup>John Hamilton Shields <sup>1</sup>Mary Roberta Slaughter Tricia Arlene Smith Melina Kaur Sneesby Lauren Elizabeth Sprout Joshua M. White Karen Denise Wilson Iim Wuwert

# Master of Arts in Teaching

<sup>1</sup>Sara Y. Basti <sup>1</sup>Alexander Cole Briones Ashley Ann Hamlett <sup>1</sup>Terence Dewight Lloyd <sup>1</sup>LeKeith Lamont Mack <sup>1</sup>Adam Taylor Martin <sup>1</sup>David Lee Massey <sup>1</sup>Hifsa Rashid <sup>1</sup>Staci Lyn Regan Queaonia N. Reid <sup>1</sup>Felicia P. Rhodes <sup>1</sup>Diana Selena Robles Perales Adrian Slade

<sup>1</sup>Natasha Simone Sturdivant

<sup>1</sup>Adaobi Rosemary UkadikeEllis

<sup>1</sup>William E. Williams

<sup>1</sup>Hanxuan Zhang

# Master of Business Administration

Amanda Elizabeth Aileru <sup>1</sup>Talha Awan Kerry Renee Blake John Andrew Carrico Casev Wellons Carson Ashley Nicole Chidester Landis Penry <sup>1</sup>Rachel Prevette Creasy **Doris Christianson Cummings Ouentin Treymaine Daniel** Ashley Rose Davis Fredrick Clifford Gainey <sup>1</sup>Dustin Edward Givens Taneya Lanae Graham-Farrior Melanie Jayne Green <sup>1</sup>Aaliyah Mystic Griffin <sup>1</sup>Laurence Kyle Hairston Islam Mohamed Hassan Michael Lane Hiatt

Rosaana Hudson Robert Christopher Hyatt Eric David Jackson Brianna Diane Johnson Leva Joseph Sara Ibraham Joudeh Brooke Taylor Kearney Jordyn A. Key Selina Kim Nicholas Ari Kimbrough Ryan Daniel King Helena Marie Knox Elnaz Lashgari Johnna Nicole Leavy **David Price Lewitt** Delton George Locklear Tatiana Antoinette Martin Kinsey Alexa Matson Ziva Monique McCullough Meghan Molly McIver

<sup>1</sup>Kimberly K. McMillian Connor James Mensing Pablo Cesar Morales Isabelle Rose Morgan Christopher Thomas Morris Zariah Simone Ocean <sup>1</sup>Vahini Pandiarajan Marissa Kaylee Proctor Atcharaporn Boonruang Puccini Rachel Jane Richardson Joseph Tyler Rieke Jernelle Denece Rogers Angelina Sakalouskaya Robert James Stalev Steven Michael Tews Guillermo Torres-Martinez Alexis Sierra Williams

# Master of Education

Grishma Alakkat Micayla Renay Boggs Michele Renee Cantwell <sup>1</sup>Cindy C. Carlisle

<sup>1</sup>JaQuan S. Houser

<sup>1</sup>Kimberley Gail Corvi <sup>1</sup>Jonathan Tyler Gladson Tammy Hubbard Natasha Charmaine Kimber Rowena Pasion Porter Kristin Moore Snellings <sup>1</sup>Daniel Mark Tolodziecki <sup>1</sup>Heather Ashley Weinerman

# Master's Degrees

# Master of Fine Arts

Guadalupe E. Diaz Serrano <sup>1</sup>Lu Fan <sup>1</sup>Kiandokht Maghsoud Caylin Alyse Prillaman Shima Talebian

# Master of Library and Information Science

Sarah Rose Baldwin <sup>1</sup>Kathryn Elizabeth Benson Sabrina L. Berndt Leah Marie Bolzman Audrey Bryk-Lee Gabrielle Jordan Burnette Chandler Bridges Carpenter Heather Elizabeth Chandler <sup>1</sup>Sarah Carithers Conner Deborah Weissert Cotterman <sup>1</sup>Trina F. Coyle <sup>1</sup>Cassidy Jane Culbertson <sup>1</sup>Lashandra Dover-Harris Micajah James Augustus Durham Heidi Golba Duty <sup>1</sup>Constance Renee Feldman Viranya Chanvichai Filipiak Caroline Eve Hinson Flory <sup>1</sup>Brenton Charles Fortner Anna E. Gearhart **Jance Thomas Gibson** Jay Giuffrida Kashaunna Lynn Goode <sup>1</sup>Jaimee Alysia Hellwege

Lauren Flack Hout Angela Ocuto Howell Madison Caroline Howell <sup>1</sup>Chloe Haven Hovle <sup>1</sup>Maia Kalena Schuster James Brandy S. Johnson Calvin Dean Johnson Shalini Kapil Amy Elizabeth LaMonde Kett Brianna Nicole King Sylas Colley King Angela Lynn Knoblock Lisa Ann LaChance Aaron David Lombard <sup>1</sup>Brittany Michelle Mann Rylan Patrick McClelland <sup>1</sup>Laurie L. McKay <sup>1</sup>Ken Krzesowski McLellan Amelia Caroline Medrano <sup>1</sup>David Rene Mendoza <sup>1</sup>Barbara Elaine Morris <sup>1</sup>Hunter Kaleb Morris Miranda Desireé Murphy Crystal Hopkins O'Mara Maria Alexandra Oropeza

Perkins-Ali <sup>1</sup>Mandy Morgan Peters Katrina Nylund Portwood <sup>1</sup>Tammy E. Powers Rebecca Mae Ouiglev Trent Holbrook Radford Abigail Kathryn Raig Alina Alondra Ramirez <sup>1</sup>Frances Atkins Reves Alaina Marie Rose <sup>1</sup>Aria Rose Shayla LeNay Sander Raven Yasmine Sanders Lori Lynn Sandoval Tami Marie Santeramo <sup>1</sup>Karen Sosa Jennifer Renee St. Clair <sup>1</sup>Joseph Daniel Stickney Verdair Sanders Terry Sierra Marie Welch <sup>1</sup>Abigail E. Westphalen Zaria Danielle White Ashlee Marie Wilson <sup>1</sup>Amanda Winfrey

<sup>1</sup>Raushannah Rasheeda

# Master of Library and Information Studies

Jacob C. Bastian

<sup>1</sup>Amanda Rebecca Datesman
Hollie A. Hallinen
Coleman Thomas Holth

<sup>1</sup>Madelyn Joelle Hughes Anne-Monique Ransdell <sup>1</sup>Kathryn Long Troyer

# Master of Music

<sup>1</sup>Laura Elizabeth Black <sup>1</sup>Caroline Grace Bremner Cutter Albert Garrett Burnett <sup>1</sup>Stephen Edward Cherry Jr. <sup>1</sup>Merilyn Jeannine DuMond <sup>1</sup>Kiona Cherie Ervin <sup>1</sup>Emily Paige Gordon
<sup>1</sup>Denis DuWayne Greenfield
<sup>1</sup>Jackson Henry Harsch
<sup>1</sup>Rudy Jay Hawley II
<sup>1</sup>Chelsea Rose Huber
<sup>1</sup>Elizabeth Claire Cox

Yizhe Li Christina Frances Lindsay Nicholas Anthony Lorenzo <sup>1</sup>Jessica Marie McCoskey <sup>1</sup>Cesar J. Recinos Yazi Wang

# Master's Degrees

# Master of Public Affairs

<sup>1</sup>Tradell Antonio Adkins <sup>1</sup>Jerae Enrique Davis Megan Elizabeth Garner Constance Hope Stuart Evan Nathaniel Workman

# Master of Science

Frederick Akwesi Adrah <sup>1</sup>Jayati Agrawal Praneeth Aluru <sup>1</sup>Brigitte Grace Ampolini <sup>1</sup>Pamela S. Andrae <sup>1</sup>Riley Marie Parker Axe <sup>1</sup>Beth Rose Bacon Harsha Bagam <sup>1</sup>William John Baker Ianelle M. Barbour Marcus Barkey Tara Bettle Pratik Ashish Bhatt <sup>1</sup>Penny Woolard Blackburn Sierra Elise Blackwell Radhika Latha Bolla Satya Sai Srimannarayana Sarma Bolloju Linsey Spence Brown Derek Cody Buchanan <sup>1</sup>Benjamin Dominic Roger Butcher Monica Kailey Calhoun Karen Ninoska Chilcott Ashlyn Brooke Campbell <sup>1</sup>Cameron Michael Cash Christian C. Cason <sup>1</sup>Steven Joseph Cepulo Nithesh Kumar Chavan Linwood A. Cheshire Sai Manideep Chittiprolu Tiaja Deshae Cotton <sup>1</sup>William Lawson Curry Smitha Dharanendra <sup>1</sup>Rosabella Vy Pham Doan Varun Easwarchandran <sup>1</sup>Jeffrey James Elliott <sup>1</sup>Passion Angelica Ervin <sup>1</sup>Raycia Charmagne Evans-Crawford <sup>1</sup>Mildred Zakeia Nashay Fisher Amina Fraz Samantha Kailand Gaillard <sup>1</sup>Mallikarjun Gandham Srilekha Geda Vikas Gehlot Balaji Mohan Goddu

<sup>1</sup>Robert Alexander Grubbs <sup>1</sup>Venkatesh Gummadi I Deeksha Gunde Rahul Sathva Gunti Bharath Sai Hari Meagan Nicole Harvell <sup>1</sup>Summer Byrum Henson <sup>1</sup>Jennifer Nicol Holderby-Cadigan Anna Jenette Hollin Zakiya Briele Houser Sravya Reddy Jagamoni Roberta Arlette Jarrett Ethan Robert Jordan Karthik Reddy Kanduri Bala Rama Krishna Kantipudi Stephanie Kelly Lvnn M. Kern Besan Khader Jadis Kinikandi Kidimbu <sup>1</sup>Karen Stephens Kirkman Venkata Sai Phani Raj Kondapalli Lakshmi Gayathri Kurri Timothy William Lambertson Changfei Luan Cassandra Lee MacCheyne <sup>1</sup>Sylvester Luyanda Maduna <sup>1</sup>Heather L. Magill <sup>1</sup>Kathleen Pauline Mahoney Mateen Sajid Majgaonkar Sri Lakshmi Jahnavi Mandalapu <sup>1</sup>Yasmin Imani Martin Ioshua Victor McCown Martha Louise Merritt Tatiana Adriana Mihaita <sup>1</sup>Carrie Elizabeth Miller <sup>1</sup>Lauren Briana Miller-Holman Ashley Carolyn Mills <sup>1</sup>Aaron Ahmed Mirdha Mary Elizabeth Montgomery <sup>1</sup>Olivia AnnBria Morgan <sup>1</sup>Jeanette Lee Mullies Rachana Nomula Hans S. Ostmann Padmaraj Pabbathi Anantha

Kelly Pacheco Gunakar Reddy Panyala Mayumi Ebina Parrish <sup>1</sup>Shreya Rajesh Patel Guru Karthik Reddy Pathakota Akhilesh Pathi Vaishnavi Peddireddy <sup>1</sup>Ti'bran D. Pickens-Flynn Scott Roemer Price Gnananjali Ramineni <sup>1</sup>Melanie R. Reed Ann Carolyn Baskerville Reeder <sup>1</sup>Tessa Jane Reynolds Lance Chad Riggs Anastasia Vladimir Romanov Abby Brooke Sneed Sando Elizabeth Grace Sandoval <sup>1</sup>Hollis Greer Sherman <sup>1</sup>Alexandra May Singh Justin David Sledge <sup>1</sup>Hanna Gale Smith Maryam Sohail <sup>1</sup>Omodolapo Somo-Aina <sup>1</sup>Marany Sorn Mary Katherine Stewart Frank Christopher Swinyer Rishikesh Takkalla Archana Tata Victoria Ann Tepe Anusha Thanneeru BJ Tipton <sup>1</sup>Andrew Whitman Toland <sup>1</sup>Nikki O'Neal Tyson Nithin Unnikrishnan Ramyasree Vadapally Mahesh Krishna Reddy Vanga <sup>1</sup>Laura Jane Ward Jeffrey Alan Williams Maili Alannah Williamson <sup>1</sup>Elizabeth Gray Williard <sup>1</sup>Felicia Hope Burleson Wood <sup>1</sup>Venkata Sai Harsha Yanamaddi I Maritza Zuñiga

# Master's Degrees Master of Science in Nursing

Sarah Elizabeth Duggins Anne Elizabeth Fogleman Kirsten Annette Herkert

Katherine Reeves Jones

Margaret Nicolaides Mahoney Rebecca Marie Sarine Farrah Lenae Thompson

# Master of Social Work

<sup>1</sup>TyZhane' S. Young

# RECOGNITIONS AND HONORS

# Alumni, Excellence, and Charles A. Hayes Fellowships

Joey Lavarias Stuart Marshall Neil Pritchard Jordan Sasiela Erica Wallace

