

2023 ANNUAL CONFERENCE

Pursuing Educational Research of Consequence





Pursuing Educational Research of Consequence

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Welcome to the 2023 Annual Meeting & Research Conference of the North Carolina Association for Research in Education!

Dear Colleagues,

Thank you for joining us for the 2023 North Carolina Association for Research in Education Annual Meeting and Conference in Greensboro, North Carolina. Our conference theme this year is "Pursuing Educational Research of Consequence," reflecting the AERA theme and the goal of using educational research to serve the public good. Our membership is comprised of university researchers, graduate students, K-12 public school district leaders, and others in the private sector who come together each year at NCARE to share ideas and learn from each other.

We hope that you will find the many presentations engaging and enlightening. This year's program features a robust and diverse set of conference activities along with paper presentations, poster presentations, panels, and workshops. We are grateful for the welcome messages from Dr. Sydney D. Richardson, North Carolina A&T State University; Dr. Bob Henson, UNC-Greensboro; and Dr. Claire Lambert, High Point University. We are honored and humbled to have the Deputy Superintendent of Standards, Accountability, and Research at the North Carolina Department of Public Instruction, Dr. Michael Maher, as our keynote speaker this year. In addition, we are happy to welcome Dr. Jesse Ford, UNC-Greensboro; Dr. Carmen Serrata, UNC-Charlotte; Dr. Cathryn Bennett, Guilford College; and Dr. Delma Ramos, UNC-Greensboro, who will present a panel discussion on diversity, equity, and inclusion in higher education.

The NCARE Annual Meeting and Conference would not be possible without the financial support of our sponsoring institutions. We would like to thank the School of Education at the University of North Carolina at Greensboro, the Reich College of Education at the Appalachian State University, the Stout School of Education at the High Point University, and the Cato College of Education at the University of North Carolina at Charlotte for sponsoring this year's conference. We would also like to thank you, our members, for your continued support, interest, and engagement in our work.

Following the conference, the two paper award applications will open for submissions. Please consider submitting your full paper for these awards and for a chance to represent NCARE at the 2024 AERA Conference. We are also excited to continue the Outstanding Student Poster Award this year, which will be presented during lunch, and to continue our partnership with the Journal of Applied Educational and Policy Research.

Thank you to everyone who helped to organize and plan this year's conference, especially Mr. David Lynn and Dr. Diana Betts. Welcome to Greensboro and welcome to NCARE 2023!

Sincerely,

Monica E. Allen NCARE President



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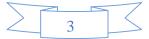
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> K-12 REPRESENTATIVE Dr. J. Clark Wright Guilford County Schools

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2023 Conference Committee

PROGRAM CHAIR

Mr. David Lynn, UNC Charlotte

CONFERENCE PLANNING & LOGISTICS

Dr. Monica Allen, Dr. Tempestt Adams, Dr. Diana Betts, Dr. Thakur Karkee, Dr. Judy Penny and Gwynne Shoaf

PROPOSAL REVIEWERS

Dr. Monica Allen, Dr. Diana Betts, Dr. Thakur Karkee, Dr. Stella Kim, Dr. Sharon Lassiter, David Lynn, Dr. Judy Penny, Gwynne Shoaf, and Sonya Wagstaff



Research Conference Program At-A-Glance

February 16-17, 2023 Greensboro-High Point Marriott Airport

Thursday, February 16, 2023

12:00pm – 4:00pm	Onsite Registration
1:00pm – 1:30pm	Welcome (Main Room)
1:30pm – 2:30pm	Concurrent Sessions I (Main Room & Greensboro Room)
2:30pm – 2:45pm	Break
2:45pm – 3:45pm	Concurrent Sessions II (Main Room & Greensboro Room)
3:45pm – 4:45pm	Concurrent Sessions III (Main Room & Greensboro Room)
5:15pm	Evening Reception (Cardinal Room)

Friday, February 17, 2023

8:00am – 9:00am	Continental Breakfast
8:00am – 11:00pm	Onsite Registration
9:00am - 9:15am	Welcome (Main Room)
9:15am - 10:00am	Poster Session (Main Room)
	Presenters will be available until 10:00am. Posters
	will be available until 11:30am.
10:00am -11:00am	Concurrent Sessions I (Main Room & Greensboro Room)
11:00am - 12:00pm	Concurrent Sessions II (Main Room & Greensboro Room)
12:00pm – 12:15pm	Break
12:15pm - 1:30pm	Lunch, Business Meeting, Awards, and Keynote Speaker (Main Room)
1:30pm - 2:30pm	Concurrent Sessions III (Main Room & Greensboro Room)
2:30pm – 3:30pm	Concurrent Sessions IV (Main Room & Greensboro Room)
2:30pm-4:30pm	Concurrent Sessions V (Main Room & Greensboro Room)

Safe Travels Home!

Please follow NCARE on Facebook (NCARE), Instagram (@nc_edresearch), and Twitter (@ncare_research). Use #ncareconference2023 for all your conference related posts!





Full Conference Schedule

Thu	ursday, Fel	oruary 16, 2023	
Welcome (1:00-1:30pm)			Main Room
President's Welcome: Dr. Monica Allen Conference Chair Welcome: David Lynn Conference Navigation: Dr. Diana Betts			
Concurrent Sessions I (1:30-2:30pm)			
Workshop Session A Facilitator: Dr. Sharon Lassiter	Main Room	Workshop Session B Facilitator: Shanta Lightfoot	Greensboro Room
Equipping Latinx/A/O Students to Address Sou Through Student Programs and Services Dr. Delma Ramos, Dr. Cathryn Bennett	cial Injustice	Exploring Arts-Based Research Methods: A Hands On Approach Dr. Tempestt Adams, Dr. Theresa Redmond, Jewel Davis, Dr. Jennifer Luetkemeyer	
Break (2:30-2:45pm)			
Concurrent Sessions II (2:45-3:45pm)			
Workshop Session A Facilitator: Dr. Tempestt Adams	Main Room	Workshop Session B Facilitator: Dr. Monica Allen	Greensboro Room
Biases Revealed: Ethical Educational Research Leadership Beyond Covid-19 Dr. Sharon Lassiter, Dr. Karen Martin-Jones	h and	<i>Using Graphic Novels to Explore Is</i> : Dr. Charlesa Hann, Dr. Tarra Ellis	sues of Race and Injustice
Concurrent Sessions III (3:45-4:45pm))		
Panel Session A Facilitator: Dr. Thakur Karkee	Main Room	Panel Session B Facilitator: Dr. Diana Betts	Greensboro Room
The Faces of Vertical Transfer: Examining the of Diverse Students in North Carolina Dr. Carmen Serrata, Tynsley Gilchrist, Lauren Jamar Whitfield, Dr. Sandra Dika		Building an Education Research Ne Jeni Corn, Dr. Matthew Springer, D	
		1	

Creating An Inclusive Environment In K-20 Classrooms

Dr. Monica E. Allen



Friday, February 17, 2023

Continental Breakfast (8:00-9:00)

On-site registration

Welcome (9:00-9:15am)

President's Welcome: Dr. Monica Allen

Deans/Chairs Welcome: Dr. Sydney Richardson, NC A&T State University; Dr. Bob Henson, UNC-Greensboro; Dr. Claire Lambert, High Point University

Conference Chair Welcome: David Lynn

Poster Session I (9:15-10:00am)

Main Room

Facilitators: Dr. Stella Kim and Dr. Sharon Lassiter

Examining the Integration of Culturally Sustaining Pedagogies in Online Instruction: Personalizing Digital Learning Nicole Shanley

Leadership Development for Women in Military Schools: A Mixed Methods Study of Authentic Leadership Caroline McKaughn

Exploring a Sense of Belonging Among First-Generation College, Second-Generation Immigrant Students Sayde Brais

A Mixed Methodology Study of Neuroscience and Social-Emotional Learning and How it Impacts Students' Academic Achievement and Behaviors

Dr. Laura Shipman

First Step Towards Equity: Geospatial Analysis Identifying Vulnerable Communities Dr. Bryndle Bottoms

The Impact of Self Efficacy on Special Education Teacher Burnout and Retention Nakita Thomas

Critical Quantitative Exploration of Engagement and Transfer-Seeking among North Carolina Community College Students Dr. Sandra Dika, Yi Wang, Dr. Carmen Serrata

Exploring, Experiencing, and Evaluating Summer 2022 Academic and Enrichment Programming at WS/FCS Shureka Hargrove

Examining Language Variables on the GOLD® Assessment Model Leonardo Herrera and Dr. Rich Lambert

The Role of Principals in the Implementation of Education for Sustainable Development Dr. Dawson Hancock, Marah Lambert



Main Room

Paper Session A Main Roo Facilitator: Sonya Wagstaff	m Paper Session B Greensboro Room Facilitator: Dr. Thakur Karkee	
A Phenomenological Study of Third Grade Teachers of Students with Autism in an Inclusive Classroom Dr. Maria Manno	What do fears of CRT in NC reveal? Conservative values, political agendas, and unfounded hysteria Dr. Cathryn Bennett, Dr. Delma Ramos	
Investigating the Impact of COVID-19 on Student Subgrou in 2020-2021 Haeju Lee, Shonai Someshwar, Seongeun Kim	Teacher and Principal Attrition During the COVID-19 Pandemic in North Carolina: Updated Analyses Through the 2021-22 School Year Dr. Kevin Bastian, Dr. Sarah Fuller	
Lifting an Even Heavier Load: Systemic Spheres of Influenc on Teacher Burnout During the COVID-19 Pandemic Dr. Jennifer McGee, Dr. Gwynne Shoaf	e Examining ALP's Mission: Helping Children Achieve Literacy Proficiency Leonardo Herrera	
Concurrent Session II (11:00-12:00pm)		
Short Paper Session A Main Roo Facilitator: Shanta Lightfoot	n Short Paper Session B Greensboro Room Facilitator: Dr. Stella Kim	
•	•	
Facilitator: Shanta Lightfoot Teacher Practices, Beliefs, and Conceptual Understanding of Mathematics: A Phenomenological Case Study of Teachers Instructing Mathematically Gifted and Promising Students	Facilitator: Dr. Stella Kim Effect of the COVID-19 Pandemic on Student Absences, Grades, and Grade Retention in North Carolina Dr. Sarah Fuller, Camille Mikkelsen, Dr. Kevin Bastian	



Lunch and Keynote Speaker (12:15-1:30pm)

Main Room

Business Meeting: Dr. Monica Allen & Dr. Judy Penny
2022 Paper Award Presentation: Dr. Thakur Karkee
2023 Poster Award Presentation: Dr. Stella Kim & Dr. Sharon Lassiter
Keynote Speaker: Dr. Michael Maher, Deputy Superintendent of Standards, Accountability, and Research at the North Carolina Department of Public Instruction

NCARE 2022 Distinguished Paper Award

Bryndle Bottoms, UNC Charlotte

The Distinguished Paper, Academic Resiliency among African-American Males in Secondary Schools, will be presented during the 2023 AERA Annual Meeting in Chicago, IL. Please see the AERA program for more details.

Concurrent Session III (1:30-2:30pm)			
Paper/Short Paper Presentations RoomMain RoomFacilitator: Dr. Judy Penny	Paper/ Short Paper Presentations Greensboro Room Facilitator: David Lynn		
Investigating Item Drift in a State Summative Assessment Due to Change in Instructional Mode During Covid-19 Shonai Someshwar, Haeju Lee, Seongeun Kim	Improving College Readiness for Economically Disadvantaged Students: The Early College Model in North Carolina Dr. Elizabeth Glennie		
Exploring Teacher Retention, Working Conditions, and Principal Characteristics in Rural NC School Districts in Appalachia Dr. Jennifer McGee	Building a Better Instrument: Improving University Peer Teaching Observation for Online Courses Kristen Wright, Dr. Stella Kim, Dr. Carl Westine, Marah Lambert		
	Engagement Experiences of Underrepresented Students in Community College Yi Wang, Dr. Sandra Dika		
Concurrent Session IV (2:30-3:30pm)			
Higher Education Panel PresentationMain RoomFacilitator: Dr. Gwynne Shoaf	Short Paper Presentations Greensboro Room Facilitator: Dr. Tempestt Adams		
Diversity, Equity, and Inclusion in Higher Education Dr. Jesse Ford, UNC-Greensboro; Dr. Cathryn Bennett, Guilford College; Dr. Carmen Serrata, UNC-Charlotte; Dr. Delma Ramos, UNC-Greensboro			
	Challenging the Status Quo of Advanced Courses Enrollment Practices in High School Jon Fleisher		
	Concept Mapping to Understand Assessment Priorities for Peer Observation Instruments Marah Lambert, Dr. Carl Westine, Kristen Wright, Dr. Stella Kim		



Concurrent Session V (3:30-4:30pm)		
Short Paper Presentations Main Room Facilitator: Shanta Lightfoot	Short Paper Presentations Greensboro Room Facilitator: Sonya Wagstaff	
Analyzing the Impact and Short-Term Effects of Professional Development on K-12 Computer Science Educators' Confidence Nicole Shanley	Learning Hubs: Responding to Unrealized Learning Through Centralized, Flexible Learning Options Dr. Clark Wright	
Pathway to Resilience: Teacher's Perspectives of Trauma Jodie Roberson	The Impact of Organizational Culture on LGBTQIA+ Women as Educational Leaders Dr. Bo Motley	
School Readiness in North Carolina: A Three-Level HLM Analysis of the NC Early Learning Inventory Dr. Richard Lambert, Kristen Villanueva, Leonardo Herrara	School Discipline Gap: A Different Approach to Discipline Debbie Winch, Sydney Carroll	
From Deficit-Centered to Affirmative Difference: Reimagining (Special) Education Dr. Gwynne Shoaf		
Safe travels	s home!	

We would love your feedback! Please use the QR code to fill out the postconference survey.





2023 NCARE Conference Keynote Speaker



Dr. Michael Maher

Michael Maher is the Deputy Superintendent of Standards, Accountability, and Research at the North Carolina Department of Public Instruction. Michael oversees a division that serves over 1.5 million students in 115 school districts and over 200 charter and state residential schools. Michael's work at NCDPI began as the Executive Director of the Office of Learning Recovery and Acceleration, an office that continues to serve public schools by providing research, evaluation, and technical expertise to assist in the development and deployment of evidence-based interventions to aid in recovery and accelerate learning for all students. Michael began his career in education as a high school science teacher in Winston-Salem/Forsyth County Schools and the Wake County Public School System. After earning his PhD in Curriculum and Instruction, Michael went on to work as a faculty member at Saint Augustine's College in Raleigh before moving on to become an assistant dean in the College of Education at NC State University.



Thank you to our NCARE Conference Sponsors!



APPALACHIAN STATE UNIVERSITY



HIGH POINT UNIVERSITY Stout School of Education





NOTES



2023 Paper Award Opportunities

NCARE Distinguished Paper Award & Marvin Wyne Outstanding Student Paper Award – submit by April 15, 2023

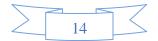
Please consider submitting your paper for either the **Distinguished Paper Award** or **the Marvin Wyne Outstanding Student Paper Award**. The winner of the Distinguished Paper Award will earn a slot to present his or her paper at the **2024 AERA** meeting and will receive \$1000 toward travel to the meeting. The winner of the Marvin Wyne Outstanding Student Paper Award will receive a \$200 award.

Guidelines for both awards:

- The paper must have been presented at the 2023 annual meeting but not previously presented or published elsewhere.
- Authors must be NCARE members at the time of the 2023 conference.
- The paper submitted for consideration must be no longer than the equivalent of 30 double-spaced pages with standard 1" margins and 10- to 12-point type. APA formatting and style is required. The 30-page limit <u>includes</u> all tables, appendices, charts, graphs, references and other ancillaries to the text. The name, address, and phone number of the first author should appear on the cover page, which will be removed for review. No author identifying references should appear elsewhere. A 250-word abstract should be included with the paper.

Students are eligible for the Marvin Wyne Outstanding Student Paper Award or for the Distinguished Paper Award but may not apply for both simultaneously. For consideration for the Marvin Wyne Outstanding Student Paper Award, the paper must include only *student* authors.

The submission deadline for both awards is <u>April 15, 2023 at 11:59pm</u>. Papers may be submitted electronically to <u>ncareboard@gmail.com</u>.



Call for Papers and Volunteers: NCARE Proceedings Issue of Journal of Applied Educational and Policy Research (JAEPR)

NCARE has partnered with the **Center for Educational Measurement and Evaluation** (CEME) at the University of North Carolina at Charlotte to publish a special issue research presented at the NCARE annual conference in the Journal of Applied Educational and Policy Research (JAEPR). JAEPR is an open access, peer reviewed online journal published by the CEME. The journal focuses on issues of importance to educational policy makers.

Please visit the online site for the journal for more information: <u>http://journals.uncc.edu/jaepr</u>.

NCARE members are invited to submit manuscripts for consideration and to serve as peer reviewers.

To Submit a Manuscript for Consideration:

To be considered for inclusion in this special issue of JAEPR, manuscripts must be submitted online by **June 30, 2023**. For information regarding types of submissions and how to apply online, please see the "About" tab at: <u>http://journals.uncc.edu/jaepr</u>. Papers presented at the NCARE Annual Meeting will undergo peer review and are not guaranteed inclusion in the issue.

To volunteer as a peer reviewer, please contact the journal Editor, **Dr. Richard G. Lambert**, at <u>rglamber@uncc.edu</u>.

Upcoming Dates

- Paper Award submissions due April 15, 2023
- Call for proposals will open for the 2024 Conference Opens Sept 1, 2023.
- Nominations for board members open December 4, 2023.
- Membership renewal reminders will go out on December 15, 2023
- 2024 Conference dates and location to be announced soon.



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