

# NERA 2021: Using Data to Solve Education's Challenges

## Schedule At-a-Glance (all times EDT)

### Wednesday, October 13<sup>th</sup>

9:00 AM – 11:00 AM	<b>Workshop:</b> <i>Conducting Qualitative Research in a Quantitative World - Felice D. Billups, Johnson &amp; Wales University</i>
9:45 AM – 11:00 AM	<b>Workshop:</b> <i>Allyship - Aronté Bennett, Villanova University</i>
11:00 AM – 12:00 PM	Welcome Session and Introduction to Gather.town
12:00 PM – 1:00 PM	Lunch on your own
1:00 PM – 2:00 PM	<b>Keynote Speaker:</b> <i>Sarah Cohodes, Teacher's College, Columbia University</i>
2:00 PM – 5:00 PM	<b>Workshop:</b> <i>Plot your data, plot your data, plot your data: Basic and advanced data visualization in R – Monica Erbacher, James Smith, Sergio Castro, University of Arizona</i>
2:00 PM – 2:50 PM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Higher Education in the Online Environment I</li> <li>• Creative Approaches in Surveys and Testing</li> <li>• Novel Research Methods (Roundtable)</li> </ul>
2:15 PM – 3:45 PM	<b>Research Symposia:</b> <ul style="list-style-type: none"> <li>• Educational Opportunities through Mixed Reality Simulation: Using Data to Inform Teacher Education Programs (<b>Chair: Jody Piro</b>)</li> <li>• Developing Intercultural and Global Competencies for Teachers through Global Education (<b>Chair: David Moss</b>)</li> </ul>
3:00 PM – 3:50 PM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Social-Emotional Learning</li> <li>• English Learners in the Classroom</li> <li>• College Selection and Outcomes (Roundtable)</li> </ul>
4:00 PM – 4:50 PM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Unique Perspectives in Research</li> <li>• AAPI Individuals in Education</li> <li>• Novel Teaching Approaches</li> <li>• Unique Challenges in K-12 Schools</li> </ul>
4:00 PM – 5:15 PM	<b>GSIC Sponsored Session:</b> <i>GSIC Journeys</i>
5:15 PM – 6:15 PM	<b>GSIC Social Event</b>
7:00 PM – 8:00 PM	<b>Evening Entertainment:</b> <i>Mixology with Tabitha</i>

## Thursday, October 14<sup>th</sup>

8:00 AM – 9:00 AM	<b>Conference Ambassadors/Membership Event:</b> <i>New Member Breakfast</i>
9:00 AM – 9:50 AM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Women in Education</li> <li>• IRT and CAT and Bayes, Oh My!</li> <li>• Teacher Engagement and Retention</li> <li>• Global Education (Roundtable)</li> </ul>
9:15 AM – 10:45 AM	<b>Research Symposium:</b> <ul style="list-style-type: none"> <li>• Transforming Higher Education Using Competency-Based Education and Micro-Credentialing (<b>Chair: Thanos Patelis</b>)</li> </ul>
10:00 AM – 10:50 AM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Teacher Success and Wellbeing</li> <li>• Cognitive Approaches to Testing and Learning</li> <li>• Unique Testing Considerations</li> <li>• Educating Educators (Roundtable)</li> </ul>
11:00 AM – 11:50 AM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Teaching in STEM</li> <li>• Higher Education: Looking to the Future</li> <li>• Teaching Students Reading</li> </ul>
11:00 AM – 11:50 AM	<b>Poster Session A</b>
12:00 PM – 1:00 PM	Lunch on your own; check out our video of award winners
1:00 PM – 2:00 PM	<b>Keynote Speaker:</b> <i>Jennifer Bell-Ellwanger, Data Quality Campaign</i>
2:00 PM – 2:50 PM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Higher Education in the Online Environment II</li> <li>• Culturally Sensitive Education</li> </ul>
2:15 PM – 3:45 PM	<b>Workshop:</b> <i>Creating a Strong Personal Brand for Your Services– Christine Stevens, New England Institute of Technology; Heather Harris, Independent Consultant</i>
2:15 PM – 3:45 PM	<b>Research Symposia:</b> <ul style="list-style-type: none"> <li>• The Role of Research Collaborations in Shaping Community Based Early Childhood Education Programs (<b>Chair: Andrew Cavanagh</b>)</li> <li>• Inquiry Strategies for Life-Long Learning (<b>Chair: Marcia Delcourt; sponsored by Educators-as-Researchers Committee</b>)</li> </ul>
3:00 PM – 3:50 PM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Inclusivity and Sensitivity in Education</li> <li>• Topics in Testing and Measurement</li> </ul>
4:00 PM – 5:00 PM	<b>Invited Panel:</b> Perspectives on Incorporating Institutional Data into P-20 Infrastructure, Research, and Policy <ul style="list-style-type: none"> <li>• <b>Moderator:</b> <i>Heather Kelly, University of Delaware</i></li> <li>• <b>Panelists:</b> <i>Jennifer Bell-Ellwanger, Data Quality Campaign; Lynn Letukas, SAS; Kate Akers, Pennsylvania State System of Higher Education</i></li> </ul>
5:00 PM – 6:15 PM	<b>Mentoring Session:</b> <i>Happy Hour</i>
7:00 PM – 8:00 PM	<b>Evening Entertainment:</b> <i>Triple Speak</i>

## Friday, October 15<sup>th</sup>

9:00 AM – 9:50 AM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Teacher Diversity</li> <li>• Education Miscellany</li> <li>• Unique Challenges in Higher Education</li> <li>• STEM Teaching and Careers (Roundtable)</li> </ul>
9:15 AM – 10:45 AM	<b>Research Symposium:</b> <ul style="list-style-type: none"> <li>• Perspectives on Changing It Up: New Directions for Assessment (<i>Chair: April Zenisky</i>)</li> <li>• Habits of Mind (<i>Chair: Bena Kallick; sponsored by Educators-as-Researchers Committee</i>)</li> </ul>
10:00 AM – 10:50 AM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• Diverse Learners and Educational Measurement</li> <li>• STEM in Higher Education</li> <li>• Approaches to Learning and Knowledge</li> </ul>
11:00 AM – 11:50 AM	<b>Research Presentation Sessions:</b> <ul style="list-style-type: none"> <li>• K-12 Education in the Digital Age</li> <li>• Global Education</li> <li>• Policy Impacts on Education</li> </ul>
11:00 AM – 11:50 AM	<b>Address by Educator-as-Researcher Award Recipient – <i>Britany Kuslis, W.F. Kaynor Technical High School</i></b>
11:00 AM – 11:50 AM	<b>Poster Session B</b>
12:00 PM – 1:00 PM	<b>NERA Business Meeting</b>
1:00 PM – 1:30 PM	<b>Presidential Address: <i>Steven Holtzman, Educational Testing Service</i></b>
1:30 PM – 2:00 PM	<b>NERA Closing Session</b>
2:00 PM – 4:00 PM	<b>Workshop: <i>Culturally Responsive Data Literacy – Ellen Mandinach and Saroja Warner, WestEd</i></b>