# College of Education

### 2024 AERA ANNUAL MEETING

# Dismantling Racial Injustice and Constructing Educational Possibilities: A Call to Action

Thursday, April 11 – Sunday, April 14, 2024 Philadelphia, Pennsylvania

#AERA24



# PLEASE JOIN US AERA RECEPTION

# Education at Illinois 2024 AERA Reception

Saturday, April 13, 2024 6:00 – 8:00 p.m. Pennsylvania Academy of the Fine Arts 128 N. Broad Street, Philadelphia

# CONGRATULATIONS TO OUR 2024 AERA AWARD RECIPIENTS

### **Osly Flores**

Emerging Scholar Award, Division A

### **Stephanie Toliver**

Outstanding Book Award, Qualitative Research SIG

### Giselle Del Carmen Martinez Negrette

Registration Award for Early Career Scholars, Bilingual Education Research SIG

### **Judith Kom Nguiffo**

Graduate Student Travel Award, Division H

### **NEW AERA FELLOW**

### **Rochelle Gutiérrez**

### **AERA FELLOWS**

James D. Anderson Richard C. Anderson Debra D. Bragg Hua-Hua Chang Anne Haas Dyson Jennifer C. Greene Rochelle Gutiérrez Lilian G. Katz Thomas A. Schwandt William T. Trent

### **AERA DIVISION OFFICERS & COMMITTEE MEMBERS**

### **Lorenzo Baber**

Associate Editor, AERA Open; Member, Division J Outstanding Dissertation Award Committee

### Felecia Commodore

Co-Chair, Division J Program Committee, Section 3

### Liv Thorstensson Davila

Past Chair, Second Language Research SIG

### Gloriana González

Chair, Lesson Study SIG

### Jon Hale

Vice President, Division F: History and Historiography; Member, AERA Council

### **Judith Kom Nguiffo**

*Co-Chair*, Graduate Student Award Committee, Division H

### **Giselle Del Carmen Martinez Negrette**

*Mentor*, Bilingual Education Research SIG; *Mentor*, Language and Social Processes SIG

### **Chrystalla Mouza**

Member, Government Relations Committee

### **Idalia Nuñez Cortez**

Co-Chair, Bilingual Education
Research SIG, Mentoring Committee;
Member, Bilingual Education Research SIG,
Lifetime Achievement Award Committee;
Member, Language and Social Processes SIG,
Early Career Award Committee

### Rebecca Taylor

Past Chair and Awards Committee Chair, Philosophical Studies in Education SIG

### **Stephanie Toliver**

Treasurer, Arts-Based Educational Research SIG

### **Asif Wilson**

Member, Paulo Freire SIG Award Committee 2024

### **AERA FACULTY PRESENTATIONS**

### **Adeoye Adeyemo**

**Pre-Conference Mentoring Session:** What A Time to Be Alive: Navigating the Academy and Centering the Social Context of Education

Role: Chair

Wednesday, April 10, 12:30 to 4 p.m.

Pennsylvania Convention Center, Level 100, Room 113A

**Business Meeting:** Division G Business Meeting

Role: Officer

Saturday, April 13, 6:45 to 8:15 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 2

### **Mari Altshuler**

**Paper Session:** Predictors of Student Success in Mathematics

Equation

**Paper:** Five Dimensions of Agency in Early Elementary

**Mathematics Classrooms** 

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 118C

### **Carolyn Anderson**

Paper Session: Factor Analysis and Structural Equation

Modeling in Educational Research

**Paper:** Bayesian Meditation Analysis for Crossed Random Effects

Designs
Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Level 100, Room 116

### James D. Anderson

**Invited Speaker Session:** Towards a Black Education Clearing: On Antiblackness in Education and the Political Act of Black Dreaming

Role: Participant

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Level 200, Room 201B

**Governance Session:** AERA Social Justice Action Committee

Closed Meeting
Role: Chair

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 106A

### **Richard Anderson**

**Invited Speaker Session:** AERA Past Presidents Luncheon: Invitation Only

Role: Participant

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 103A

**Roundtable Session:** Positioning Teachers for Innovations in Literacy Learning

**Session Paper:** Incidental Acquisition of Domain-Specific Vocabulary in Student-Centered and Teacher-Led Discussions

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Lorenzo Baber**

**Invited Speaker Session:** AERA Open: Closed Editorial Board

Meeting

**Role:** Participant

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 105B

### **Paul Bruno**

**Symposium Session:** School Staffing Challenges Through the

**Pandemic** 

**Session Paper:** Pandemic-Era School Staff Shortages:

Evidence From Unfilled Position Data in Illinois

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 118A

Symposium Session: Teacher Well-Being through the

COVID-19 Pandemic
Role: Discussant

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 113A

**Symposium Session:** Strategic Staffing and Incentives **Session Paper:** Spatial Explanations for Deferred Teacher
Compensation: Unions and Competition for Teachers

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 110A

### **Vania Castro**

**Poster Session:** Advanced Technologies for Learning Poster

Session

**Session Paper:** Advancing Education: AI-Enabled Synergistic

Feedback for Higher Learning

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

**Paper Session:** Al Across Educational Contexts

Role: Chair

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 113B

### **Felecia Commodore**

Invited Speaker Session: Centering Gender Equity, Race and

LGBTQI Research Possibilities at HBCUs

Role: Discussant

Saturday, April 13, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 5, Salon A

### **William Cope**

**Poster Session:** Advanced Technologies for Learning Poster

Session

**Session Paper:** Advancing Education: AI-Enabled Synergistic

Feedback for Higher Learning

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Catherine Corr**

**Paper Session:** Challenging Behaviors, Expulsion & Trauma-

informed Practices

Paper: Understanding Early Childhood Expulsion Through a

Trauma-Informed Lens

Role: Author

Saturday, April 13, 7:45 to 9:15am

Philadelphia Marriott Downtown, Level 4, Franklin 12

### **Jennifer Cromley**

**Roundtable Session:** Innovative Approaches to Applying

Technology in Science Education Research

Session Paper: Applying Network Analysis to Think-Aloud and

Eye Tracking Data
Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Poster Session:** Perspectives on Learning and Development: Exploring Motivations, Cognition, and Contextual Factors

Session Paper: Examining the Effects of a Digital Racial

Microaggression Game and During-Learning Processes on Racial Attitudes

Role: Author

Sunday, April 14, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Catherine Dornfeld Tissenbaum**

**Structured Poster Session:** Past, Present, and Futures: Intentional Dreaming with Early-Career Researchers About

Museum Education and Research

**Session Paper:** Amplifying Latina/x Youth "Voces" Through an

Exhibit Co-Design After-School Program

Role: Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

### **Anne Haas Dyson**

**Symposium Session:** Reimagining Diversity, Equity, and

Justice in Early Childhood

**Session Paper:** Dialogue 1: Literacies for Liberation

Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 10

### **Osly Flores**

**Roundtable Session:** Faculty Issues 1

**Session Paper:** Working Against Academic Loneliness: Compañerismo and Teaching in Higher Education

Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Organizational Dynamics in Educational Effectiveness: Exploring Conditions, Leadership, and Typologies

Paper: A District's Case Study to Sustain Collaborative

Learning Dynamics Across Schools: An Organizational Learning Perspective

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 118C

**Paper Session:** Towards Increased Cultural Connectedness, Race-Consciousness, and Critical Care: School Administrator and Student Perspectives

Paper: Taking Up the Call for Racial Justice: The Conditions of

Relationality for Equity Leadership

Role: Chair, Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 117

### Jessica Gladstone

**Symposium Session:** Multi-Theoretical Perspectives on

Instructional Supports for Student Motivation

**Session Paper:** Bridging Science and Middle School Students' Funds of Knowledge to Foster Engagement, Belonging, and Achievement

Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Level 100, Room 115C

**Invited Speaker Session:** Developing Sustainable

Collaborations in Educational Research

Role: Participant

Sunday, April 14, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 1

### Gloriana González

**Roundtable Session:** Pre-Service Teacher Experiences **Session Paper:** A Letter to New Math Teachers for the Post-

Pandemic Era
Role: Author

Sunday, April 14, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Roundtable Session:** Learning from Teaching in the Pandemic

and its Effects

**Session Paper:** High School Math Teachers' Post-Pandemic

Testimonios **Role:** Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### Mónica González Ybarra

**Structured Poster Session:** Past, Present, and Futures: Intentional Dreaming with Early-Career Researchers About Museum Education and Research

**Session Paper:** Amplifying Latina/x Youth "Voces" Through an Exhibit Co-Design After-School Program

Role: Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

**Symposium Session:** Exploring Fugitive Literacies with Youth of Color in Out of School Spaces

Role: Chair

Sunday, April 14, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 3, Room 304

**Symposium Session:** Cultivating Girl and Women of Color Collective Spaces: Reimagining Pedagogies and Methodologies that Center our Stories and Language and Literacy Practices

**Session Paper:** YO! Chisme is Good!: Latinx Girls' Literacies of

Confianza in an Afterschool Program

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Philadelphia Marriott Downtown, Level 3, Room 302

**Paper Session:** Community and Cultural Wealth Approaches to

OST Study, Design, and Assessment

Role: Discussant

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 5, Salon L

### **Rochelle Gutiérrez**

**Paper Session:** Math Coaching, Teacher Leadership and

Development of Math Teachers

**Paper:** How Am I Perceived/Received When Taking Action? Mathematics Teachers' Intersectional Identities During the Mirror Test

Role: Author

Friday, April 12, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 112B

**Paper Session:** The Fight for Racial Justice in STEM Education:

Perspectives from the Field

Role: Discussant

Friday, April 12, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 5, Salon I

**Roundtable Session:** Sociopolitical Issues in STEM Teacher

Education

**Session Paper:** Rehumanizing Mathematics: Exploring the Influence of Teacher Candidates' Intersectional Identities

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Symposium Session:** Me-search: Pursuing Race, Culture, and Gender in the Heart and Healing Work of Qualitative Inquiry

**Session Paper:** Theorizing the Four I's of Love in SiSTARhood for

Women, Femme, Nonbinary Critical Scholars of Color

Role: Author

**Saturday, April 13, 11:25 a.m. to 12:55 p.m.**Philadelphia Marriott Downtown, Level 5, Salon L

Roundtable Session: STEM Teachers' Beliefs, Attitudes, and

Experiences

**Session Paper:** Preservice Teachers Mapping Observations of

Perceived Rehumanizing Mathematics

Role: Author

Sunday, April 14, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Business Meeting:** Socio-Political Issues in Mathematics and

Science Education SIG Business Meeting

Role: Chair

Sunday, April 14, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 200, Room 201A

### Jon Hale

**Governance Session:** AERA Council Meeting

**Role:** Participant

Thursday, April 11, 11 a.m. to 1:30 p.m.

Pennsylvania Convention Center, Level 100, Room 103C

Working Group Roundtable: Constructing Possibilities for Advancing the Historical and Contemporary Relevance of Southern Black Educators' Activism

Role: Chair

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Level 100, Room 109A

**Governance Session:** AERA Social Justice Action Committee

Closed Meeting
Role: Participant

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 106A

**Symposium Session:** Milliken at 50: Looking Back to Imagine

**Forward** 

**Session Paper:** Remembering and Rethinking Suburban

Whiteness on the Fiftieth Anniversary of Milliken

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Business Meeting:** Division F Business Meeting and Reception

Role: Chair

Saturday, April 13, 6:45 to 8:15 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 13

**Governance Session:** AERA Executive Director and Division Vice

Presidents Closed Meeting

Role: Participant

Sunday, April 14, 7:45 to 9:15am

Pennsylvania Convention Center, Level 100, Room 106A

**Roundtable Session:** The Role of Humanities in the

Foundations of Education: A Discussion **Session Paper:** History of Education

Role: Author

Sunday, April 14, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Symposium Session:** Reimagining the Future of Education &

the 1964 Mississippi Revival

Role: Participant

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Paper Session:** Transnational and Intercultural Shifts in Education: Histories, Movements, and Analysis from the 19th to

20th Centuries Role: Chair

Sunday, April 14, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

### **Jessica Hardy**

**Roundtable Session:** Promoting STE(A)M Through Family,

School, Community Partnerships

Session Paper: The Family-Engaged Math Approach: An Initial

Investigation
Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### Rebecca Hinze-Pifer

**Roundtable Session:** Social Mobility, Belonging, and Access to

Opportunity: Perspectives from Across the Globe **Session Paper:** Who Belongs in Mainstream Schools: Alternative School Transfer, Push-out, and Student Re-

Engagement
Role: Author

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Symposium Session:** *Strategic Staffing and Incentives* 

Role: Chair

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 110A

### **Mary Kalantzis**

**Poster Session:** Advanced Technologies for Learning

**Session Paper:** Advancing Education: AI-Enabled Synergistic

Feedback for Higher Learning

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Hyun-Sook Kang**

**Roundtable Session:** Mixed Methods Research Approaches to Understand Emergent Expertise Among Adult Learners and Educators

**Session Paper:** A Mixed-Methods Approach to Online Graduate Student Engagement

Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Roundtable Session:** *International Student Experiences* 

**Session Paper:** The Development of Academic Identity among Korean International Doctoral Students in the United States

Role: Author

Friday, April 12, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Roundtable Session:** Study Abroad and Cultural Exchange **Session Paper:** Education Abroad in a Community College:

Equity-Minded Practitioner Perspective

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### Jina Kang

**Paper Session:** Knowledge Construction in Advanced

Technologies for Learning

**Paper:** Exploring Augmented Reality for Science Learning:

Experts' Perspectives on Usability

Role: Author

Thursday, April 11, 9 to 10:30 a.m.

Philadelphia Marriott Downtown, Level 3, Room 306

**Paper Session:** Technological Advances in Learning Sciences

Research on Science Learning

**Paper:** Between Digital and Cognitive Spaces: An Exploration of Joint Attention and Knowledge Construction in Collaborative

Learning
Role: Author

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 3

### **Christina Krist**

**Symposium Session:** Revisioning Care in the Pursuit of

**Educational Equity** 

**Session Paper:** Designing for Justice-Oriented Critical Caring in

Science Teacher Education

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 105A

### **Robb Lindgren**

**Symposium Session:** Measuring the Impact of Extended Reality

in Education: Challenges and Opportunities

**Session Paper:** Understanding Student Learning in Virtual

Reality: Potential of Gesture Speed and Gaze Data

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 117

### **Giselle Del Carmen Martinez Negrette**

Workshop Session: 10th Annual Language and Social

**Processes Mentoring Session** 

Role: Participant

Friday, April 12, 4:55 to 6:25 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 2

**Paper Session:** Bourdieusian Contexts and Cases in Teaching

and Technology

Paper: "It's 90% Useless": Illusio, Online Teaching, and COVID-19

Role: Author

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 4, Room 402

### **Curtis Mason**

Poster Session: Faculty Teaching, Evaluation, and

Development SIG

**Session Paper:** Transparency and Alignment: Challenges and

Benefits in Switching to Standards-Based Grading

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Cameron McCarthy**

**Symposium Session:** Colonialism, Conviviality, and Othering:

An International Perspective

Role: Discussant

Thursday, April 11, 12:40 to 2:10 p.m.

Philadelphia Marriott Downtown, Level 3, Room 304

**Invited Speaker Session:** Baldwin and Curriculum Studies:

Multiple Perspectives
Role: Discussant

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 118B

### **Rachel McMillian**

**Governance Session:** AERA Equity and Inclusion Council

Closed Meeting
Role: Participant

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Level 100, Room 106A

Roundtable Session: #BlackExcellence&Resistance: Kick, Push,

and Thrive

**Session Paper:** Black to the Future: Fugitive Educational

Possibilities in the Midst of the COVID-19 Pandemic

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Symposium Session:** You Can't Steal My Joy! Practices and

Possibilities for Black Joy in Urban Education

**Session Paper:** Black Joy and Intergenerational Exchange: Fugitive Educational Praxes in the Midst of Dual Pandemics

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 112A

### **Theopolies Moton**

Governance Session: AERA Equity and Inclusion Council

Closed Meeting
Role: Participant

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Level 100, Room 106A

**Paper Session:** Differences, Debates, and Dilemmas in Higher

Education Role: Chair

Friday, April 12, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Level 100, Room 113C

### **Chrystalla Mouza**

**Paper Session:** Fostering Students' Computational Thinking

and Computational Literacy

**Paper:** Teacher Educators' Understanding and Implementation of Culturally Responsive Pedagogy and Computational Thinking

in Undergraduate Courses

Role: Author

Thursday, April 11, 10:50 a.m. to 12:20 p.m.

Philadelphia Marriott Downtown, Level 4, Salon J

**Poster Session:** Empowering Educators: Technological Integration, AI, And Pedagogical Advancements in Teaching

**Session Paper:** A Multi-Case Study Exploration of Teachers' Choices of Computer Science Tools Following Professional Development

Role: Author

Thursday, April 11, 4:20 to 5:50 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

**Governance Session:** AERA Government Relation Committee

Closed Meeting
Role: Participant

Saturday, April 13, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 106A

**Roundtable Session:** Learner and Implementation Factors in

Game-Based Learning

**Session Paper:** Exploring the Affordances of Augmented Reality

Contexts in Educational Settings

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Equity in Computer Science Education **Paper:** The Role of Student Characterization in Teachers'

Approaches to Culturally Responsive Computer Science

*Instruction* **Role:** Author

Saturday, April 13, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 3, Room 301

**Paper Session:** Computer Science and Computational Thinking

**Paper:** The Design of Integrated Computer Science Instruction

in the Context of Teacher Professional Development

Role: Author

Sunday, April 14, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 3, Room 301

**Paper Session:** Simulations and Adaptive Feedback in Teacher

Education
Role: Discussant

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 3, Room 301

### **Idalia Nuñez Cortez**

**Workshop Session:** 10th Annual Language and Social

**Processes Mentoring Session** 

Role: Participant

Friday, April 12, 4:55 to 6:25 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 2

**Structured Poster Session:** Past, Present, and Futures: Intentional Dreaming with Early-Career Researchers About

Museum Education and Research

**Session Paper:** Amplifying Latina/x Youth "Voces" Through an

Exhibit Co-Design After-School Program

Role: Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

**Roundtable Session:** Writing the Landscape: Stories of Place

and Identity in Diverse Narratives

**Session Paper:** Transnational and Indigenous Latinx Children's Art-Based Bilingual Writings: A Placemaking-Justice Pedagogy

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

Invited Speaker Session: Cultivando Comunidad: Testimonios as Mentorship 培育社区: 亲历即启发

Role: Chair

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 6

**Symposium Session:** Towards Literacies of Agency: Centering Transnational and Transfronterizx Communities and Their Knowledges

**Session Paper:** Borderlands Childhoods: Exploring

Transfronterizx Children's Fotografías

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 5

**Symposium Session:** Cultivating Girl and Women of Color Collective Spaces: Reimagining Pedagogies and Methodologies that Center our Stories and Language and Literacy Practices

**Session Paper:** YO! Chisme is Good!: Latinx Girls' Literacies of

Confianza in an Afterschool Program

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Philadelphia Marriott Downtown, Level 3, Room 302

### **Yoon Pak**

**Roundtable Session:** Mixed Methods Research Approaches to Understand Emergent Expertise among Adult Learners and Educators

**Session Paper:** A Mixed-Methods Approach to Online Graduate

Student Engagement

Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Kimberly Ransom**

**Pre-Conference Mentoring Session:** The Sankofa Experience Demystifying the Past, Recasting the Future (Division F Mentoring Seminar)

Role: Chair

Wednesday, April 10, noon to 8 p.m.

Pennsylvania Convention Center, Level 100, Room 112A

**Symposium Session:** Reflexivity in History of Education Research: Complication Oral History, Archive and Black & Indigenous Voices

**Session Paper:** Pieces of Me: A Reflexive Account of Researcher Insider-Outsider Status in Historical Educational Research

Role: Chair, Author

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

### **Gabriel Rodriguez**

**Symposium Session:** *Undermining Equity & Justice: Navigating* 

a Hostile Sociopolitical Climate in PK-12 Schools

**Session Paper:** Divisive for Whom? Understanding Legislative

Efforts to Curtail Justice-Oriented Educators in Iowa

Role: Chair, Author

Thursday, April 11, 10:50 a.m. to 12:20 p.m.

Pennsylvania Convention Center, Level 100, Room 117

**Symposium Session:** Civics in the Margins: Teaching, Learning,

and Embodying Civics in Communities of Color Session Paper: Current Realities of Civic Education:

Perspectives From the Margins

Role: Author

Sunday, April 14, 11:25 a.m. to 12:55 p.m.

Philadelphia Marriott Downtown, Level 3, Room 306

### **Rachel Roegman**

**Paper Session:** International Comparisons and Perspectives: A Look at Teachers and Leaders

**Paper:** Data Leadership in Panama: Emerging Trends for

Advancing Equity in School-Level Data Use

Role: Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 118C

Paper Session: Confronting Whiteness and Promoting Anti-

Racism

Role: Discussant

Saturday, April 13, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 3

**Poster Session:** Justice and Equity in Teacher Education **Session Paper:** Justice and Equity in Teacher Education: Teacher Educators' Perspectives, Practices, and Contexts

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Stephanie Sanders-Smith**

**Roundtable Session:** Promoting STE(A)M Through Family,

School, Community Partnerships

**Session Paper:** The Family-Engaged Math Approach: An Initial

Investigation
Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Bourdieusian Contexts and Cases in Teaching

and Technology

Paper: "It's 90% Useless": Illusio, Online Teaching, and COVID-19

**Role:** Author

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 4, Room 402

### **Christopher Span**

**Symposium Session:** Reflexivity in History of Education Research: Complication Oral History, Archive and Black & Indigenous Voices

Role: Discussant

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

### **Nicolas Tanchuk**

**Symposium Session:** Undermining Equity & Justice: Navigating a Hostile Sociopolitical Climate in PK-12 Schools **Session Paper:** Divisive for Whom? Understanding Legislative

Efforts to Curtail Justice-Oriented Educators in Iowa

Role: Author

Thursday, April 11, 10:50 a.m. to 12:20 p.m.

Pennsylvania Convention Center, Level 100, Room 117

### **Rebecca Taylor**

**Paper Session:** Navigating Unjust Institutions: Visions of

**Educational Justice** 

**Paper:** Epistemic Carcerality and Resistance in Higher Education

Role: Author

Thursday, April 11, 9 to 10:30 a.m.

Philadelphia Marriott Downtown, Level 3, Room 308

**Roundtable Session:** The Role of Humanities in the

Foundations of Education: A Discussion

Role: Author

Sunday, April 14, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### Mike Tissenbaum

**Poster Session:** Learning Sciences SIG Poster Session Two: Co-

Design, Math, Science and Language Learning

**Session Paper:** Co-Constructing Science Understanding: Leveraging Distributed Tools for Collaborative Learning

Role: Author

Saturday, April 13, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

**Structured Poster Session:** Theory-Driven Development of Classroom Orchestration Tools to Support Learning at Multiple Social Planes

Session Paper: SimSnap: Supporting Knowledge Communities Across Individual, Small Group, and Whole Class Configurations

Role: Chair, Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

### **Stephanie Toliver**

**Structured Poster Session:** Themes without Coding: Expanding

Approaches to Thematic Analysis

Session Paper: Quilt Tactics: Black Quilting as Thematic Method in Qualitative Research

Role: Author

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Level 100, Room 102AB

**Invited Speaker Session:** Qualitative Research SIG Mentoring Session: Qualitative Inquiry for Educational Possibilities -Closed Session

Role: Participant

Sunday, April 14, 11:25 a.m. to 12:55 p.m. Philadelphia Marriott Downtown, Level 5, Salon J **Symposium Session:** Decolonizing Magic As Research Method,

Narrative Practice, and Instructional Design

Role: Chair, Discussant

Sunday, April 14, 1:15 to 2:45 p.m.

Philadelphia Marriott Downtown, Level 3, Room 305

### William Trent

**Governance Session:** AERA Scholars of Color in Education

Committee Closed Meeting

**Role:** Participant

Friday, April 12, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 106B

**Invited Speaker Session:** AERA Committee on Scholars of

Color in Education Mentoring Roundtable

**Role:** Participant

Saturday, April 13, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 200, Room 204A

**Invited Roundtable Session:** The 27th Conversations with Senior Scholars on Advancing Research and Professional

Development Related to Black Education

**Session Paper:** The Crucial Role of a Multi-Disciplinary Perspective in Politics and Policy Decisions (Table 7)

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 200, Room 204AB

### **Asif Wilson**

**Symposium Session:** *Liberation as Political Imperative:* Toward the Conceptualization of Ethnic Studies Education

Session Paper: Movements Teach Us: Ethnic Studies as Social

Movement Pedagogy

Role: Author

Friday, April 12, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 118C

Roundtable Session: #BlackExcellence&Resistance: Kick, Push,

and Thrive

**Session Paper:** Black to the Future: Fugitive Educational Possibilities in the Midst of the COVID-19 Pandemic

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Symposium Session:** You Can't Steal My Joy! Practices and

Possibilities for Black Joy in Urban Education

**Session Paper:** Black Joy and Intergenerational Exchange: Fugitive Educational Praxes in the Midst of Dual Pandemics

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 112A

**Symposium Session:** Education for the People: Centering Grassroots, Self-Determination, and Justice in Education Research

**Session Paper:** Why We Need Critical Race Theory: Moving

Towards Critical Race Praxis in P-20 Education

Role: Author

Sunday, April 14, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 3, Room 302

**Symposium Session:** Civics in the Margins: Teaching, Learning,

and Embodying Civics in Communities of Color

**Session Paper:** In Living Color: Civics Embodied in Communities

of Color
Role: Author

Sunday, April 14, 11:25 a.m. to 12:55 p.m.

Philadelphia Marriott Downtown, Level 3, Room 306

### **Allison Witt**

**Roundtable Session:** Developing Global Engagement in Teacher Education and The Meaning of Teacher Preparation

**Session Paper:** Developing Preservice Teachers' Perceptions of Global Citizenship Education in a Virtual Global Engagement Project

Role: Author

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

Paper Session: Teaching Online

**Paper:** Pre-Service Teachers' Perceptions and Understanding in Virtual Global Engagement Project for Online Learning and

Teaching
Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 11

### NCME FACULTY PRESENTATIONS:

### **Justin Kern**

Paper Session: Cognitive Diagnostic Model I

Role: Chair

Friday, April 12, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 125

**Organized Discussion:** A Conversation about Rebuilding

Pathways to Educational Measurement

Role: Presenter

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 122B

**Electronic Board Session:** Electronic Board Session II

**Session Paper:** An Experimental Investigation of Preknowledge

Effects on Speed and Accuracy Using IRTrees

Role: Author

### Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom IV

### Yan Xia

**Electronic Board Session:** *Electronic Board Session IV* **Session Paper:** *The Effect of Estimation Methods on Bifactor* 

Models with Ordinal Responses

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom IV

### **Jinming Zhang**

Paper Session: Differential Item Functioning I

**Paper:** Choice of the RMSD Cutoff for Multigroup-DIF Detection

Role: Author

Sunday, April 14, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Level 100, Room 122A

# AERA GRADUATE STUDENT PRESENTATIONS:

### **Brian Acosta**

**Symposium Session:** Cultivating Girl and Women of Color Collective Spaces: Reimagining Pedagogies and Methodologies that Center our Stories and Language and Literacy Practices

**Session Paper:** YO! Chisme is Good!: Latinx Girls' Literacies of

Confianza in an Afterschool Program

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Philadelphia Marriott Downtown, Level 3, Room 302

### **Joann Bandales**

Poster Session: Faculty Teaching, Evaluation, and

Development SIG Poster Session

**Session Paper:** Transparency and Alignment: Challenges and

Benefits in Switching to Standards-Based Grading

**Role:** Presenting Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Frances Barkley**

**Roundtable Session:** Exploring College Access Programs and Supports for Minoritized and Marginalized Students

Session Paper: Reimagining College Readiness: Perspectives of

First-Generation College Students

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Poster Session:** Faculty Teaching, Evaluation, and Development

SIG Poster Session

**Session Paper:** Transparency and Alignment: Challenges and Benefits in Switching to Standards-Based Grading

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### Mia Chudzik

**Paper Session:** Challenging Behaviors, Expulsion & Trauma-

**Informed Practices** 

Paper: Understanding Early Childhood Expulsion Through a

Trauma-Informed Lens

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 12

### **Nicole DelMastro-Jeffery**

**Roundtable Session:** Making Sense of the Historical Present

Through Critical and Justice-Centered Pedagogies

Session Paper: Mapping at the Margins: Environmental Justice

and Racial Equity in Higher Education

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Matt Gadbury**

**Paper Session:** Cognitive and Motivational Processes in STEM

Contexts
Role: Chair

Friday, April 12, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Level 100, Room 108B

**Paper Session:** Learning in Interactive and Gamified

Environments
Role: Chair

Friday, April 12, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Level 100, Room 113A

**Paper Session:** Growth-Oriented Responses to Failure and

Challenge
Role: Chair

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 115A

**Paper Session:** The Dynamics of Cognition and Motivation in

Reading, Recall, and Comprehension

Role: Chair

Sunday, April 14, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Level 100, Room 118A

### Citalli Garcia

**Structured Poster Session:** Past, Present, and Futures: Intentional Dreaming with Early-Career Researchers About Museum Education and Research

**Session Paper:** Amplifying Latina/x Youth "Voces" Through an

Exhibit Co-Design After-School Program

Role: Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

**Symposium Session:** *Exploring Fugitive Literacies with Youth* 

of Color in Out of School Spaces

**Session Paper:** Intergenerational Cuentos: Knowledge on Traversing and Transgressing the World Through Ancestral

Storytelling and Dreamwork

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 3, Room 304

### **Christopher Joseph Getowicz**

**Paper Session:** "Get Out": Disrupting Education via Space, Race

and Policy in the 20th Century

Paper: The Making of Segregated Education- Minneapolis,

1945-1972 **Role:** Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Paper Session:** Settler Colonial Educational Policies and

Practices in the US Empire

Role: Chair

Sunday, April 14, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Room 401

**Poster Session:** Faculty Teaching, Evaluation, and

Development SIG Poster Session

Session Paper: Transparency and Alignment: Challenges and

Benefits in Switching to Standards-Based Grading

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Shafagh Hadinezhad**

**Structured Poster Session:** Theory-Driven Development of Classroom Orchestration Tools to Support Learning at Multiple Social Planes

**Session Paper:** SimSnap: Supporting Knowledge Communities Across Individual, Small Group, and Whole Class Configurations

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

### Rodrigo Hidalgo Amat y Leon

**Paper Session:** Knowledge Construction in Advanced

Technologies for Learning

**Paper:** Exploring Augmented Reality for Science Learning:

Experts' Perspectives on Usability

Role: Author

Thursday, April 11, 9 to 10:30 a.m.

Philadelphia Marriott Downtown, Level 3, Room 306

### Casey (Keunhee) Kim

**Roundtable Session:** Promoting STE(A)M Through Family,

School, Community Partnerships

**Session Paper:** The Family-Engaged Math Approach: An Initial

Investigation Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Inclusive Education: Outcomes, Challenges, and

the Perspective of Students and Educators

**Paper:** Unveiling General Education Teachers' Challenges

Experienced in Inclusive Classes

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Philadelphia Marriott Downtown, Level 3, Room 303

### **Hanna Kim**

**Paper Session:** Asian and Asian American Education

**Paper:** Teaching Equitable Asian American Community History (TEAACH) Act Implementation: Lessons from Professional

Development (PD) Assessment

Role: Author

Friday, April 12, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 4, Room 411

**Roundtable Session:** International Student Experiences Roundtable Paper: The Development of Academic Identity among Korean International Doctoral Students in the United

States

Role: Author

Friday, April 12, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Taehyun Kim**

**Symposium Session:** Measuring the Impact of Extended Reality

in Education: Challenges and Opportunities

**Session Paper:** *Understanding Student Learning in Virtual* 

Reality: Potential of Gesture Speed and Gaze Data

**Role:** Presenting Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 117

### **Hannah Kuneyl**

**Paper Session:** Differences, Debates, and Dilemmas in Higher

Education

Paper: William H. Holtzclaw: The Role of Black Labor in The

Construction of Education

Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Roundtable Session:** Exploring College Access Programs and

Supports for Minoritized and Marginalized Students

**Session Paper:** Reimagining College Readiness: Perspectives of

First-Generation College Students

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### LaTanya Kurney

Roundtable Session: Study Abroad and Cultural Exchange

**Session Paper:** Education Abroad in a Community College:

Equity-Minded Practitioner Perspective

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **McKenna Lane**

**Structured Poster Session:** Past, Present, and Futures: Intentional Dreaming with Early-Career Researchers About Museum Education and Research

**Session Paper:** Amplifying Latina/x Youth "Voces" Through an

Exhibit Co-Design After-School Program

Role: Author

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

### **Qinchun Li**

**Roundtable Session:** Writing the Landscape: Stories of Place

and Identity in Diverse Narratives

**Session Paper:** Transnational and Indigenous Latinx Children's Art-Based Bilingual Writings: A Placemaking-Justice Pedagogy

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Symposium Session:** Exploring Fugitive Literacies with Youth

of Color in Out of School Spaces

**Session Paper:** Intergenerational Cuentos: Knowledge on Traversing and Transgressing the World Through Ancestral

Storytelling and Dreamwork

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 3, Room 304

### **Nitasha Mathayas**

**Roundtable Session:** Expanding Experiences and Intended

Outcomes Around STEM Learning

**Session Paper:** The Role of Embodied Modeling on Fifth Grade Students' Perspectives on Ecosystems Thinking and Metamodeling

Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Roundtable Session:** Technology for Collaboration

Role: Chair

Thursday, April 11, 4:20 to 5:50 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Poster Session:** Advanced Technologies for Learning

**Session Paper:** Exploring Students' Divergent Interpretations While Studying Ecosystems in an Embodied Mixed-Reality Environment

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### **Judith Kom Nguiffo**

Roundtable Session: Assessing Equity, Success, and

Effectiveness in Higher Education

**Roundtable Presentation:** Measuring Equity Gaps in Enrollment and Graduation Trends in Computer Science Programs

Role: Presenting Author

Thursday, April 11, 4:20 to 5:50 p.m.

Pennsylvania Convention Center, Level 200, Exhibit Hall B

**Roundtable Session:** Understanding Why Teachers Stay or Leave: An Opportunity for Leaders to Improve Teachers' Working Conditions

**Roundtable Presentation:** "Having to Fight for Everything": Why Illinois Educators Leave or Stay in the Profession

Role: Presenting Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Israt Nipa**

**Paper Session:** Teaching Online

**Paper:** Pre-Service Teachers' Perceptions and Understanding in Virtual Global Engagement Project for Online Learning and Teaching

Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 11

### **Christian Palaguachi**

**Paper Session:** Knowledge Construction in Advanced

Technologies for Learning

**Paper:** Exploring Augmented Reality for Science Learning:

Experts' Perspectives on Usability

Role: Author

Thursday, April 11, 9 to 10:30 a.m.

Philadelphia Marriott Downtown, Level 3, Room 306

### **Marian Pan**

**Paper Session:** Factor Analysis and Structural Equation

Modeling in Educational Research

**Paper:** Bayesian Meditation Analysis for Crossed-random-

effects Designs
Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Level 100, Room 116

**Roundtable Session:** Positioning Teachers for innovations in

Literacy Learning

**Session Paper:** Incidental Acquisition of Domain-Specific Vocabulary in Student-Centered and Teacher-Led Discussions

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Manuel Pérez**

**Symposium Session:** Research Positionality and the Process of Developing One's Voice in Decolonial Projects: A Transnational Dialogue

Session Paper: Immigrant Pedagogies in Northern Chile: Giving

Space to My Identity Formation as Researcher

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 3, Room 304

Roundtable Session: Decolonial Pedagogies, Feminism &

Geopolitics

**Session Paper:** Immigrant Pedagogies: Testimonios of Upward Mobility of Translational Students and Mothers in Northern Chile

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Jasmine Porter-Rallins**

**Pre-Conference Mentoring Session:** Politics of Education Pre-Conference: William L. Boyd National Politics Seminar (By Invitation Only)

Role: Officer

Wednesday, April 10, 9 a.m. to noon

Pennsylvania Convention Center, Level 100, Room 115C

Paper Session: Documenting History of Education: Methods,

Narratives, and Stories

Role: Chair

Friday, April 12, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Business Meeting:** Politics of Education Association Business

Meeting and Reception

Role: Officer

Saturday, April 13, 6:45 to 8:15 p.m.

Pennsylvania Convention Center, Level 100, Room 112A

### Maria Alejandra Quintero

Paper Session: International Comparisons and Perspectives: A

Look at Teachers and Leaders

**Paper:** Data Leadership in Panama: Emerging Trends for

Advancing Equity in School-Level Data Use

Role: Co-Editor

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 118C

### **Victoria Quirk**

**Roundtable Session:** *Understanding Student Achievement* 

Using the NAEP Data

**Session Paper:** Exploring Sex Differences in Navigation

Behaviors in a Large-Scale Reading Assessment

Role: Author

Friday, April 12, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

### **Robin Jephthah Rajarathinam**

**Paper Session:** Technological Advances in Learning Sciences

Research on Science Learning

Paper: Between Digital and Cognitive Spaces: An Exploration of Joint Attention and Knowledge Construction in Collaborative

of Joint Attention and Knowledge Construction in Collaborative Learning

Role: Author

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 3

### **Aigul Rakisheva**

**Roundtable Session:** Developing Global Engagement in Teacher Education and The Meaning of Teacher Preparation

**Session Paper:** Developing Preservice Teacher's Perceptions of Global Citizenship Education in Virtual Global Engagement

Project

Role: Author

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

Paper Session: Teaching Online

**Paper:** Pre-Service Teachers' Perceptions and Understanding in Virtual Global Engagement Project for Online Learning and

Teaching
Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 11

### **Akash Kumar Saini**

**Poster Session:** Advanced Technologies for Learning Poster

Session

Session Paper: Advancing Education: AI-Enabled Synergistic

Feedback for Higher Learning

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### María Serrano-Abreu

**Symposium Session:** Visualizing Afro-Dignity: Scrutinizing Puerto

Rican Elementary History Textbooks for Racial Justice

**Session Paper:** The Anti-racist Guide: Challenges & Opportunities

from Textbook Publishers

Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Level 100, Room 110B

### **Aidana Sirgebayeva**

**Poster Session:** Issues in Graduate Student and Postdoctoral

Education

**Session Paper:** Experiences of Education Doctoral Student

Mothers at a U.S. Research University

Role: Author

Friday, April 12, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### Anthony B. Sullers Jr.

**Paper Session:** Impact of Institutional Structures, Resources, and

Support on Multicultural Educational Experiences

**Paper:** Revolutionizing the Case for Affirmative Action:

Analyzing Outcomes of a Merit-Based Scholarship Program for

Underrepresented Racial Minority Students

Role: Author

Thursday, April 11, 2:30 to 4 p.m.

Philadelphia Marriott Downtown, Level 3, Room 302

### **Nathan Tanner**

**Pre-Conference Mentoring Session:** Politics of Education Pre-Conference: William L. Boyd National Politics Seminar

(By Invitation Only)

Role: Officer

Wednesday, April 10, 9 a.m. to noon

Pennsylvania Convention Center, Level 100, Room 115C

**Invited Speaker Session:** *Graduate Student Council Division F Fireside Chat: Leveraging Historical Methods to Build Coalitions for Liberation in Education* 

Role: Chair

Friday, April 12, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 5, Salon H

**Paper Session:** "Get Out": Disrupting Education via Space, Race and Policy in the 20th Century

Role: Chair

Friday, April 12, 4:55 to 6:25 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Governance Session:** AERA Graduate Student Council:

Closed Meeting
Role: Participant

Saturday, April 13, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 105B

**Paper Session:** Policy Influences on School Discipline Disparities

**Paper:** Interrogating Subjective Discipline Policy: South Carolina

Discipline Policies as a Source of Inequity

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 117

**Business Meeting:** Politics of Education Association Business

Meeting and Reception

Role: Officer

Saturday, April 13, 6:45 to 8:15 p.m.

Pennsylvania Convention Center, Level 100, Room 112A

**Paper Session:** Settler Colonial Educational Policies and

Practices in the U.S. Empire

**Paper:** Rethinking the Meriam Report in Education History: The

Real Problem with Indian Administration, 1921-1945

Role: Author

Sunday, April 14, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Room 401

**Symposium Session:** Reimagining the Future of Education &

the 1964 Mississippi Revival

Role: Chair

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 113C

**Angelica Taylor** 

**Roundtable Session:** Promoting STE(A)M Through Family,

School, Community Partnerships

**Session Paper:** The Family-Engaged Math Approach: An Initial

Investigation

Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Thong Trinh** 

**Paper Session:** Navigating College Stressors: Food-Insecurity,

Finances, & Well-being

Role: Chair

Saturday, April 13, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Level 100, Room 103C

**Roundtable Session:** Policy Futures for K-12 and Higher Education: Advancing Policy and Broadening Participation

Role: Chair

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Examining International Higher Education

Contexts and International Student Populations

Paper: Shaping College Readiness: Factors Influencing

Vietnamese High School Students' Transition to Higher Education

Role: Author

Sunday, April 14, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 100, Room 103C

**Destiny Williams-Dobosz** 

**Symposium Session:** Reimagining Help-Seeking Contexts for Minoritized College Students: Toward Equity-Focused and Asset-

Based Research

Session Paper: A Critical Autoethnography of a First-Generation

Black Woman in STEM Navigation Help-Seeking

Role: Chair, Author

Thursday, April 11, 10:50 a.m. to 12:20 p.m.

Pennsylvania Convention Center, Level 100, Room 111B

**Invited Speaker Session:** *Graduate Student Council Division C Fireside Chat: Graduate School is Hard, Let's Not Make it Any* 

Harder: Exposing the Hidden Curriculum

Role: Speaker

Thursday, April 11, 4:20 to 5:50 p.m.

Philadelphia Marriott Downtown, Level 5, Salon H

Lizzy Wu

**Poster Session:** Program Evaluation in Schools

**Session Paper:** Assessing the Impact of Exact Path Personalized Learning Program on Diverse Learners in Math Achievement

Role: Author

Thursday, April 11, 12:40 to 2:10 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### Lu Xu

**Roundtable Session:** Developing Global Engagement in Teacher Education and the Meaning of Teacher Preparation

**Session Paper:** Developing Preservice Teachers' Perceptions of Global Citizenship Education in a Virtual Global Engagement Project

Role: Author

Thursday, April 11, 2:30 to 4 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Teaching Online

**Paper:** Pre-Service Teachers' Perceptions and Understanding in Virtual Global Engagement Project for Online Learning and

Teaching
Role: Author

Friday, April 12, 7:45 to 9:15 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 11

Poster Session: Online Teaching and Learning SIG

**Session Paper:** Preservice Teachers' Conceptions of Digital Competence: Comparing the United States and China

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

### Shuai Xu

**Roundtable Session:** Writing the Landscape: Stories of Place and Identity in Diverse Narratives

**Session Paper:** Transnational and Indigenous Latinx Children's Art-Based Bilingual Writings: A Placemaking-Justice Pedagogy

Role: Author

Saturday, April 13, 7:45 to 9:15 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall B

**Paper Session:** Examining Vocabulary Learning through Multimodal, Multilingual, Morphological and Contextual Approaches

**Paper:** Multimodal Translanguaging Practices in English Vocabulary Learning During Shared Reading of a Bilingual Story E-book

Role: Author

Saturday, April 13, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 4, Franklin 8

### **Hye-in Yang**

**Symposium Session:** Exploring Fugitive Literacies with Youth of Color in Out of School Spaces

**Session Paper:** Intergenerational Cuentos: Knowledge on Traversing and Transgressing the World Through Ancestral Storytelling and Dreamwork

Role: Author

### Sunday, April 14, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 3, Room 304

### **Litong Zeng**

Poster Session: Learning Sciences SIG Poster Session Two: Co-

Design, Math, Science and Language Learning

**Session Paper:** Co-Constructing Science Understanding: Leveraging Distributed Tools for Collaborative Learning

Role: Author

Saturday, April 13, 9:35 to 11:05 a.m.

Pennsylvania Convention Center, Second Floor, Exhibit Hall A

**Structured Poster Session:** Theory-Driven Development of Classroom Orchestration Tools to Support Learning at Multiple Social Planes

**Session Paper:** SimSnap: Supporting Knowledge Communities Across Individual, Small Group, and Whole Class Configurations

Role: Author

Saturday, April 13, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 100, Room 103B

### Jiadi Zhang

**Invited Speaker Session:** Cultivando Comunidad: Testimonios as

Mentorship 培育社区: 亲历即启发

Role: Chair

Saturday, April 13, 11:25 a.m. to 12:55 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 6

**Symposium Session:** Exploring Fugitive Literacies with Youth of

Color in Out of School Spaces

**Session Paper:** Intergenerational Cuentos: Knowledge on Traversing and Transgressing the World Through Ancestral

Storytelling and Dreamwork

Role: Author

Sunday, April 14, 9:35 to 11:05 a.m.

Philadelphia Marriott Downtown, Level 3, Room 304

### **Yiqiu Zhou**

**Paper Session:** Technological Advances in Learning Sciences

Research on Science Learning

**Paper:** Between Digital and Cognitive Spaces: An Exploration of Joint Attention and Knowledge Construction in Collaborative Learning

Role: Author

Sunday, April 14, 3:05 to 4:35 p.m.

Philadelphia Marriott Downtown, Level 4, Franklin 3

# NCME GRADUATE STUDENT PRESENTATIONS:

### **Hahyeong Kim**

**Electronic Board Session:** Electronic Board Session I **Session Paper:** Assessing the Efficacy of Multilevel Structural Equation Modeling for Estimating Cross-level Interactions

Role: Author

Friday, April 12, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom IV

**Electronic Board Session:** Electronic Board Session II

**Session Paper:** An Experimental Investigation of Preknowledge

Effects on Speed and Accuracy Using IRTrees

Role: Author

Sunday, April 14, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom IV

### **Yiqing Liu**

**Paper Session:** Surveys of/for the Measurement Community **Paper:** The Item Response Warehouse (IRW): A Large Open

Repository of Response Data

Role: Author

Sunday, April 14, 11:25 a.m. to 12:25 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom III

### Lizzy Wu

**Paper Session:** Evaluating Fit

Role: Chair

Saturday, April 13, 11:25 a.m. to 12:25 p.m.

Pennsylvania Convention Center, Level 100, Room 120B

### **Xinchang Zhou**

**Electronic Board Session:** Electronic Board Session I

**Session Paper:** Assessing the Efficacy of Multilevel Structural Equation Modeling for Estimating Cross-level Interactions

Role: Author

Friday, April 12, 1:15 to 2:45 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom IV

**Electronic Board Session:** *Electronic Board Session IV* **Session Paper:** *The Effect of Estimation Methods on Bifactor* 

Models with Ordinal Responses

Role: Author

Saturday, April 13, 3:05 to 4:35 p.m.

Pennsylvania Convention Center, Level 400, Terrace Ballroom IV

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