AERA 2016
Washington, DC

American Educational Research Association
Annual Meeting

Faculty, Student and Alumni Presentations
**Friday, April 8**

12:00 p.m. – 1:30 p.m.  
**Jeremy D. Finn** (SUNY distinguished professor) (roundtable session – chair)  
*Learning Environments with Elementary-Age Classrooms*  
Convention Center/Level Two/Exhibit Hall D Section B

12:00 p.m. – 1:30 p.m.  
**Patricia Kawi** (LAI alumna) (roundtable session – chair)  
*Learning Designs of Service-Learning and Community Activities*  
Convention Center/Level Two/Exhibit Hall D Section B

12:00 p.m. – 1:30 p.m.  
**Corrie Stone-Johnson** (ELP assistant professor) (roundtable session – chair)  
*Capacity and Collaboration in Times of Reform*  
Convention Center/Level Two/Exhibit Hall D Section A

2:15 p.m. – 3:45 p.m.  
**Claire E. Cameron** (LAI associate professor) (roundtable session – presenter)  
*Developmental Relations Among Three Cognitive Processes and Mathematics Achievement in Young Children*  
Convention Center/Level Two/Exhibit Hall D Section C

2:15 p.m. – 3:45 p.m.  
**Chungseo Kang** (ELP doctoral student) (roundtable session – presenter)  
*Overeducation, Skills and Wage Penalty with a Focus on Heterogeneous Labor*  
Convention Center/Level Two/Exhibit Hall D Section A

4:05 p.m. – 5:35 p.m.  
**Dean L. Ramirez** (ELP alumnus) (roundtable session – presenter)  
*A Paradox of High Achievement: Implementing Race to the Top Policies in a High-Achieving School District*  
Convention Center/Level Two/Exhibit Hall D Section C

4:05 p.m. – 5:35 p.m.  
**Jennifer Reichenberg** (LAI doctoral student) (roundtable session – presenter)  
*Intertextuality in Instructional Coaching: An Investigation of Video-Self Reflection with a Framework*  
Convention Center/Level Two/Exhibit Hall D Section C
**Saturday, April 9**

8:15 a.m. – 9:45 a.m.

**Chaz H. Gonzalez** (LAI doctoral student) (roundtable session – presenter)
*Preservice Teachers Address Diversity Using Multicultural Texts*
Convention Center/Level Two/Exhibit Hall D Section C

8:15 a.m. – 9:45 a.m.

**Ji-Won Son** (LAI assistant professor) (roundtable session – presenter)
*How Preservice Teachers’ Conception of Effective Problem-Solving Instruction is Related to the Conception of Problem-Solving and Problem-Solving Performance*
Convention Center/Level Two/Exhibit Hall D Section C

10:35 a.m. – 12:05 p.m.

**Kathryn J. Andrews** (LAI doctoral student) and **X. Christine Wang** (LAI associate professor) (paper session – presenters)
*Young Children’s Emergent Science Understanding in Everyday Family Contexts: A Case Study*
Convention Center/Level Two/Room 209 A

10:35 a.m. – 12:05 p.m.

**Douglas H. Clements, Julie Sarama** and **Mary Elaine Spitler** (LAI alumni) (poster session – presenters)
*The Role of Forgetting in the Fade-Out of the Effect of an Early Mathematics Intervention*
Convention Center/Level Two/Exhibit Hall D

10:35 a.m. – 12:05 p.m.

**Stephen L. Jacobson** (UB distinguished professor) and **Corrie Stone-Johnson** (ELP assistant professor) (invited roundtable session – presenters)
*Leadership and Policy in Schools*
Convention Center/Level Two/Exhibit Hall D Section A

10:35 a.m. – 12:05 p.m.

**Bradley J. Porfilio** (ELP alumnus) (invited poster session – presenter)
*Issues in Teacher Education*
Convention Center/Level Two/Exhibit Hall D Section A
10:35 a.m. – 12:05 p.m.

**X. Christine Wang** (LAI associate professor), **Bin Lin** (LAI doctoral student) and **Kathryn J. Andrews** (LAI doctoral student) (paper session – presenters)

*Exploring the Relationship between Young Children’s Theory of Mind and Their Science Inquiry*

Convention Center/Level Two/Room 209 A

10:35 a.m. – 12:05 p.m.

**Lois Weis** (SUNY distinguished professor) (invited speaker session – participant)

*Reflexive Sociology as Public Scholarship: Research to Inform Policy that Addresses Inequality*

Convention Center/Level Two/Room 202 A

12:25 p.m. – 1:55 p.m.

**Samuel Abramovich** (LAI assistant professor) (structured poster session – presenter)

*Which One’s the Cart and Which One’s the Horse? Digital Badges as Credentials*

Convention Center/Level One/Room 101

12:25 p.m. – 1:55 p.m.

**Claire E. Cameron** (LAI associate professor) (roundtable session – chair)

*Joint Contributions of Executive Functioning and Visuospatial Processing to School Readiness*

Convention Center/Level Two/Exhibit Hall D Section D

12:25 p.m. – 1:55 p.m.

**Seong Won Han** (ELP assistant professor) (symposium – presenter)

*High School Students Who Want to be Teachers: The Role of Teacher Pay and Working Conditions in a Comparative Perspective*

Convention Center/Level One/Room 147 B

12:25 p.m. – 1:55 p.m.

**Tiffany M. Nyachae** (LAI doctoral student) (poster session – presenter)

*Poverty’s Counterstories: Debunking Deficit Discourse*

Convention Center/Level Two/Exhibit Hall D Section D

2:15 p.m. – 3:45 p.m.

**Douglas H. Clements, Julie Sarama and Mary Elaine Spitler** (LAI alumni) (symposium – presenters)

*Effects of an Early Mathematics Intervention on Stable and Time-Varying Components of Mathematics Achievement*

Convention Center/Level One/Room 146 A
2:15 p.m. – 3:45 p.m.
**Kathy L. Wood** (ELP alumna) (invited speaker session – presenter)
*Graduate Student Council Fireside Chat – “. . . So Now That I’m Gonna Be a Dr.”: Navigating the Academic Job Search with Diversity in Mind*
Convention Center/Level Two/Room 207 A

4:05 p.m. – 6:05 p.m.
**Megan M. Holland** (ELP research assistant professor) (invited poster session – presenter)
*Getting Directions or Going it Alone: Race, Class and Connections in the College Application Process*
Convention Center/Level Three/Ballroom South Foyer

4:05 p.m. – 5:35 p.m.
**Ryan M. Rish** (LAI assistant professor) (symposium – presenter)
*Investigating the Commensurability of Practice Across Social Spaces: Adolescents’ Writing Events as Sites of Engagement*
Marriott Marquis/Level Four/Liberty Salon M

**Sunday, April 10**

8:15 a.m. – 9:45 a.m.
**Hyunmyung Jo** (ELP doctoral student) (roundtable session – presenter)
*Maintained Inequality of Educational Opportunity in the Perspective of Second Chance*
Convention Center/Level Two/Exhibit Hall D Section C

8:15 a.m. – 9:45 a.m.
**Amy Elizabeth Stich** (ELP alumna) (symposium – chair)
*Inequality of Access, Opportunity and Outcome: Research on the Working Classes and Higher Education*
**Amy Elizabeth Stich** (ELP alumna) (symposium – presenter)
*Conferring Selective Excellence? Tracking Within a “Working-Class” College*
**Carrie Freie** (ELP alumna) (symposium – presenter)
*The Experience: First-Generation Female College Student Identity*
**Lois Weis** (SUNY distinguished professor) (symposium – discussant)
Convention Center/Level Two/Room 206
10:35 a.m. – 12:05 p.m.
Jeremy D. Finn (SUNY distinguished professor) and Timothy J. Servoss (CSEP alumnus)
(roundtable session – presenters)
Racial/Ethnic Disparities in Student Exclusions: The Role of School Security
Convention Center/Level Two/Exhibit Hall D Section D

10:35 a.m. – 12:05 p.m.
Kelsey Greene (LAI alumna) (roundtable session – presenter)
Tuned In: The Importance of Peer Empathic Feedback in a Media Literacy Class with Foster Youth
Convention Center/Level Two/Exhibit Hall D Section C

2:45 p.m. – 4:15 p.m.
Claire E. Cameron (LAI associate professor) (poster session – presenter)
Improving in Executive Function and Visuomotor Integration Predicts Kindergarten Achievement: Evidence from Two U.S. States
Convention Center/Level Two/Exhibit Hall D

6:00 p.m. – 8:00 p.m.
UB GSE Reception
Embassy Suites by Hilton
900 10th Street Northwest
Capital Ballroom/Lower Level

Monday, April 11
8:15 a.m. – 9:45 a.m.
Sunha Kim (CSEP assistant professor) (roundtable session – presenter)
How Parents’ Monitoring Behavior for Students’ Gaming Affects Students’ School Outcomes
Convention Center/Level Two/Exhibit Hall D

8:15 a.m. – 9:45 a.m.
Sarah A. Robert (LAI assistant professor) (paper session – discussant)
Mobilized Teachers: Social Justice and Social Movement Unionism
Convention Center/Level One/Room 146 A

10:35 a.m. – 12:05 p.m.
Jeremy D. Finn (SUNY distinguished professor) and Timothy J. Servoss (CSEP alumnus)
(roundtable session – presenters)
Student Suspensions and Arrests: The Role of School Security
Marriott Marquis/Level Four/Independence Salon F
10:35 a.m. – 12:05 p.m.

**Elvira Khasanova** (LAI alumna) (poster session – presenter)

*Definition and Development of a Cognitively Diagnostic Assessment of the Early Concept of Angle Using the Q-Matrix Theory and the Rule-Space Model*

Convention Center/Level Two/Exhibit Hall D

10:35 a.m. – 12:05 p.m.

**X. Christine Wang** (LAI associate professor) (paper session – chair)

*Young Children’s STEM Learning and Development*

**Sudha Swaminathan** (LAI alumna) (paper session – presenter)

*The Relationship of Block Play to Mathematics Learning in Preschool*

Convention Center/Level One/Room 142

12:25 p.m. – 1:55 p.m.

**Tanya M. Christ** (LAI alumna) (symposium – chair)

*iPad Apps and Early Literacy Development*

**Tanya M. Christ** (LAI alumna), **X. Christine Wang** (LAI associate professor) and **Hyonsuk Cho** (LAI doctoral student) (symposium – presenters)

*Kindergartners’ Reading with Multimodal Digital Texts: An Analysis of Patterns and Text Affordances*

**X. Christine Wang** (LAI associate professor), **Tanya M. Christ** (LAI alumna) and **Kathryn J. Andrews** (LAI doctoral student) (symposium – presenters)

*Young Children’s Collaborative Multimodal Story (Re) Telling on iPads*

Convention Center/Level One/Room 143 A

2:15 p.m. – 3:45 p.m.

**Claire E. Cameron** (LAI associate professor) (paper session – presenter)

*Validating an Individualized Child Observational Measure in Low-Income Kindergarten Classrooms*

Convention Center/Level Two/Room 209 C

2:15 p.m. – 3:45 p.m.

**Corrie Stone-Johnson** (ELP assistant professor) (paper session – chair and discussant)

*International Perspectives on Capacity for Change*

Convention Center/Level One/Room 146 A
4:05 p.m. – 6:05 p.m.
**Gavin Luter** (ELP alumnus) (paper session – presenter)
*Promise Neighborhood Implementation in the Context of School Choice: Tensions and Contradictions*
Convention Center/Level One/Room 146 A

4:05 p.m. – 6:05 p.m.
**Lois Weis** (SUNY distinguished professor) (symposium – presenter)
*Challenges of STEM School Reform in Urban Contexts*
Convention Center/Level Two/Room 206

6:15 p.m. – 8:15 p.m.
**Sarah A. Robert** (LAI assistant professor) (business meeting – chair)
*Teachers’ Work/Teachers Unions SIG Business Meeting: With Keynote Address, Dean Leslie Fenwick, Howard University*
Convention Center/Level One/Room 144 C

**Tuesday, April 12**
8:15 a.m. – 9:45 a.m.
**Ekaterina Strekalova-Hughes** (LAI alumna) and **X. Christine Wang** (LAI associate professor) (structured poster session – presenters)
*Storytelling in Refugee Families: Children’s Perception of (Dis)Connected Home and School Cultures*
Convention Center/Level One/Room 102 B

8:15 a.m. – 9:45 a.m.
**Yin Wu, Keqiao Liu** and **Yichen Zhao** (CSEP doctoral students) (roundtable session – presenters)
*How Parental Involvement Associates with Students’ Postsecondary Education Enrollment Between Asian Americans and Whites*
Convention Center/Level Three/Ballroom B

10:35 a.m. – 12:05 p.m.
**Emily F. Cole** (ELP alumna) and **Robert B. Stevenson** (ELP associate professor emeritus) (roundtable session – presenters)
*Validity as a Matter of Practice: Criteria to Guide Participatory Action Research Dissertations and Theses*
Convention Center/Level Three/Ballroom A
10:35 a.m. – 12:05 p.m.
**Margaret W. Sallee** (ELP associate professor) (invited speaker session – participant)
*Work/Life Policies on the National Stage*
Convention Center/Level One/Room 146 C

12:25 p.m. – 1:55 p.m.
**Corey Bunje Bower** (ELP assistant professor) (paper session – presenter)
*Stress, Poverty and the Achievement Gap: A Review*
Convention Center/Level One/Room 147 A

12:25 p.m. – 1:55 p.m.
**Emily F. Cole** (ELP alumna) and **Robert B. Stevenson** (ELP associate professor emeritus) (roundtable session – presenters)
*Conceptualizing Validity for Participatory Action Research Dissertations and Theses: A Holistic Framework*
Convention Center/Level Three/Ballroom A

12:25 p.m. – 1:55 p.m.
**Alexandra Schindel Dimick** (LAI assistant professor) (paper session – presenter)
*A Case Study of Critical Pedagogy of Place in Urban Science Education*
Marriott Marquis/Level Four/Liberty Salon M

12:25 p.m. – 1:55 p.m.
**Seong Won Han** (ELP assistant professor), **Ji-Won Son** (LAI assistant professor) and **Chungseo Kang** (ELP doctoral student) (roundtable session – presenters)
*Examining the Association of Teacher Feedback on Knowledge Over Professional Development on Math Instruction in Four Selected Countries*
Convention Center/Level Three/Ballroom B

12:25 p.m. – 1:55 p.m.
**Jaekyung Lee** (GSE dean and CSEP professor) and **Namsook Kim** (clinical assistant professor) (paper session – presenters)
*Small Frog in a Big Pond Versus Big Frog in a Small Pond*
Convention Center/Level One/Room 149 B

2:15 p.m. – 3:45 p.m.
**Amanda B. Nickerson** (CSEP professor) (symposium – discussant)
*Stand Up: Factors Influencing Bystander Behaviors Among Youth*
Convention Center/Level One/Room 145 B
2:15 p.m. – 3:45 p.m.

**Darlene Garcia Torres** (ELP doctoral student) (roundtable session – presenter)
*Teaching and Learning International Survey 2013: Distributed Leadership and Teacher Job Satisfaction in Singapore*
Convention Center/Level Three/Ballroom A

2:15 p.m. – 3:45 p.m.

**Melinda M. Whitford** (LAI doctoral student) (roundtable session – presenter)
*Opportunities to Learn at School: Profiles of Students Reaching a High TIMSS (Trends in International Mathematics and Science Study) Science Benchmark*
Convention Center/Level Three/Ballroom B

**Legend**
CSEP – Department of Counseling, School and Educational Psychology
ELP – Department of Educational Leadership and Policy
LAI – Department of Learning and Instruction