15th Annual Focus on Illinois Education Research Symposium November 9-10, 2017 ◆ Naperville, IL



November 9 and November 10, 2017 NIU Conference Center Naperville, Illinois

Thursday, November 9, 2017

Luncheon Keynote: From Stereotype Threat to Inclusive Pedagogy: How a small group of psychologists changed the narrative on closing achievement gaps

Valerie Purdie Greenaway, PhD



Director for the Laboratory of Intergroup Relations and the Social Mind, Columbia University Friday, November 10, 2017

Breakfast Panel - Reflections on the *Upstate/ Downstate Report*

Ben Boer, Advance Illinois
Jean Korder, Urbana School District #116
Peter Leonard, Chicago Public Schools
Diane Rutledge, Large Unit District Association
Paul Zavitkovsky, University of Illinois
at Chicago

Closing Keynote: Research-Practice Partnerships: Changing the Way We Do Research to Better Inform

Practice

Julie Kochanek, PhD

Director, REL Midwest

Chicago Marriott Naperville Hotel Information

Room Rate: \$112, plus tax

Room rates are guaranteed through Wednesday, October 18, 2017

Call to make reservations: (800-514-4684)
Ask for the "IERC room block" or
click for online *Hotel Registration*

WHERE Chicago Marriott Na

Chicago Marriott Naperville Hotel

1801 N. Naper Blvd., Naperville, IL 60563

WHEN Begins Noon, Thursday, November 9 ◆ Ends 2:00 PM Friday, November 10

QUESTIONS Call Jennifer Barnhart toll free at the IERC, 866-799-4372

or email to jebarnh@siue.edu

Registration deadline: Wednesday, October 18, 2017

AGENDA

Thursday, November 9, 2017

11:00 AM -	5:00 рм	Registration
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12:00 PM − 1:30 PM Luncheon and Plenary Keynote

Valerie Purdie-Vaughns, *Director*, Laboratory of Intergroup Relations and the Social Mind, and *Associate Professor*, Department of Psychology, Columbia University

1:45 PM - 3:15 PM Concurrent Session 1

3:30 PM - 4:30 PM Concurrent Session 2

4:45 PM - 6:00 PM Poster Session / Networking & Reception

Friday, November 10, 2017

7:00 AM -10:30 AM Registration

7:45 AM - 9:00 AM Full Breakfast

8:15 AM - 9:30 AM Breakfast Panel - Reflections on Upstate/Downstate

Ben Boer, Advance Illinois

Jean Korder, Urbana School District #116 (*retired*)

Peter Leonard, Chicago Public Schools

Diane Rutledge, Large Unit District Association

Paul Zavitkovsky, University of Illinois at Chicago

9:45 AM -10:45 AM Concurrent Session 3

11:00 AM -12:30 PM Concurrent Session 4

12:30 PM − 2:00 PM Luncheon and Plenary Keynote

Julie Kochanek, *Director*, Regional Education Laboratory (REL) Midwest, and *Managing Director* at American Institutes for Research.

Thursday, November 9, 2017

1:45 PM - 3:15 PM **CONCURRENT SESSION 1**



5 Es in ECE

Surveys on Early Education Organizational Conditions: Are They Related to Classroom and Child Outcomes?

> Stacy Ehrlich, Stuart Luppescu, and Sangyoon Park, University of Chicago Consortium on School Research, and Debra Pacchiano and Amanda Stein, Ounce of Prevention Fund

Surveying Parents on Organizational Conditions in Early Education Settings: Challenges, Strategies, and Lessons Learned

Debra Pacchiano, Amenda Stein, and Maureen Wagner, Ounce of Prevention Fund, and Stacy Ehrlich, University of Chicago Consortium on School Research

Measuring Organizational Conditions in Early Education: Qualitative **Findings Matching Survey**

> Debra Pacchiano and Marueen Wagner, Ounce of Prevention Fund, and Holly Lewandowski, Evaluation for Change

1-B

Using Longitudinal Data Systems

Illinois Longitudinal Data System: **Recent Progress & Opportunities for** Researchers

> Elliot M. Regenstein, ILDS Governing Board, Jonathan Furr and Charlie Rosemond, Education Systems Center, Northern Illinois University

2. **Outmigration in Illinois and Human** Capital in Illinois

> Eric Lichtenberger, Illinois Board of Higher Education

Acceleration Programs in Minnesota: Characteristics and College Pathways of Students Who Participate

Elisabeth Davis, American Institutes for Research



1-C Preparing Teachers for **Diverse Classrooms**

Supporting a Linguistically and **Culturally Diverse ECE Workforce**

> Gudelia Lopez, Consultant, and Lucy Gomez-Feliciano, Logan Square Neighborhood Association

2. In Search for Effective Multicultural Training: An Empirical Validation

Dorota Celinska, Roosevelt University

3. Bilingualism Roadblocks: Voices from **Bilingual Teachers**

> James Cohen, John Evar Strid, Autumn Gathings, Amor Taylor, and Raven Stepter, Northern Illinois University

Thursday, November 9, 2017

3:30 PM - 4:30 PM CONCURRENT SESSION 2

2-A

Instruction and Engagement

1. Black Boys and Texts: A Look at Dialogic Literacy Experiences

Angela Fortune and Melissa Gyimah, *University of Illinois at Chicago*

2. Engaged Teaching Practices and Student Value of Mathematics: An Assessment of Eighth-Grade Students in the United States and Korea

Daniel House, Northern Illinois University

2-B

Navigating College

Degrees with Less Debt

Janet Holt, Brad White, and Dan Duffy, *Illinois Education Research Council*

2. Unequal Opportunity in Illinois: A Look at Who Graduates College and Why it Matters—A Meta-Analysis

Lisa Castillo Richmond and Monica Martinez, The Partnership for College Completion

3. Mentoring Latino Students for College Success

Elena Garcia Ansani, *Consultant*, and Jennifer Hernandez, *University of Illinois at Chicago*

2-C

Pre-K Attendance

1. How Policy Can Help Reduce Inequality Through Better Attendance: Full vs. Half-day Prekindergarten

> Stacy Ehrlich, David Johnson, and Molly Gordon, University of Chicago Consortium on School Research

2. Increasing Pre-kindergarten
Attendance: Supporting Data Use for
Improvement

David Johnson, Molly Gordon and Stacy Ehrlich, University of Chicago Consortium on School Research

2-D

Teacher Preparation

I. Improving Teacher Preparation Policy and Programs: Building a High-Quality Teacher Workforce in the State of Illinois

Sam Buck, *Office of the Governor*, and members of the National Governor's Association workgroup on teacher preparation in Illinois

Thursday, November 9, 2017

4:45 PM - 6:00 PM POSTER SESSION

1. Supporting School Readiness Through Increasing Executive Functioning Skills

Jesse Dixon, SIUE East St. Louis Campus, and Martha Latorre, Southern Illinois University Edwardsville

2. Gender Bias in Teacher Interactions During Math Activities: A Framework for Video Data Analysis

Missi Jacobson and Erin Reid, Loyola University Chicago

3. Social Justice Curriculum for Elementary School Children

Susan Torres-Harding, Roosevelt University, Nakisha Hobbs, Village Leadership Academy, and K. Milam Brooks, University of Illinois at Chicago

4. Positioning English Language Learners: The Role of Teachers and Instructional Pedagogy

Sham'ah Md-Yunus and Mei-Ling Li, *Eastern Illinois University*

5. Using *The Hate U Give* to Promote Sustainable Literacy Habits with Secondary Inner-City Students

Concetta Williams and Melanie Koss, *Northern Illinois University*

6. Mentoring You Pilot Program

Carol Collum and Darcel Washington, Consultants

7. Examining the Linguistics of Adolescent Mathematical Writing

Byung-In Seo, Chicago State University

8. Enable Computer Science for All in Chicago

Steven McGee, Randi McGee-Tekula, and Jennifer Duck, *The Learning Partnership*, Ronald Greenberg, *Loyola University Chicago*, Lucia Dettori, *DePaul University*, Dale Reed, *University of Illinois at Chicago*, Brenda Wilkerson, Don Yanek, and Andrew Rasmussen, *Chicago Public Schools*

9. Reimagining Introductory Biology: A Pilot Study

Amber Stitziel Pareja, Hannah Anderson, and Megan Sippel, *Illinois Mathematics and Science Academy*

10. Benchmarking Personalized Learning in Illinois: A New National Survey of K-12 Instructional Practices

Betheny Gross, *University of Washington-Bothell*, Tom Hoffer and Michael McNicholas, *NORC at the University of Chicago*

11. Supporting Ambitious Principal Preparation by Studying Principal Career Mobility Patterns

Kathleen Parkinson and Samuel Whalen, *University of Illinois at Chicago*

12. Interdisciplinary Educational Programming to Improve STEM Literacy Among First Generation College Students

Carol E. Colaninno, Southern Illinois University Edwardsville, Matthew Feldmenn, Goshen Education Consulting, and John Chick, University of Illinois

13. The Impact of Social Media and Technology Use on the Social Skills of College Students: A Pilot Study to Inform Educators

Katy Hisrich, Kati Winchel, and Jordan Miroballi, Governors State University

14. Creating a Talent Pipeline for the Bioeconomy in Illinois and Regionally

Courtney Breckenridge and Diana Nastasia, *National Corn-to-Ethanol Research Center, Southern Illinois University Edwardsville*

15. U.S. Job Search of Chinese Students in Non-STEM, Non-Business Professional Master's Programs

Diming Xu, Northwestern University

Friday, November 10, 2017

9:45 AM - 10:45 AM CONCURRENT SESSION 3



Community College Innovations

1. Understanding the Landscape: Illinois Community Colleges and Registered Apprenticeships

Anjale Welton and Devean Owens, *University of Illinois at Urbana-Champaign*

2. Remedial Education: A Case Study in Programming for Effectiveness

> Linda Shidler, Jeffrey Cutchin, and Kelly Payne, Olney Central College

3-B

Expulsion and Alternatives

1. Examining the Ecology of Preschool Expulsion Decision Making

H. Callie Silver, and Kate Zinsser, *University of Illinois at Chicago*

2. Chicago Area Teachers' Perceptions of Parents: Possible Protective Factor for Preschool Expulsion

Courtney Zulauf and Katherine Zinsser, *University* of *Illinois at Chicago*

3. Perceptions of Non-Exclusionary Discipline Policy in Illinois

Diana Zaleski, Illinois Education Association



Feedback and Teacher Development

1. Examining Teacher Responses to Teacher Evaluations

> Michelle Hanh Huynh and Vanessa Gutiérrez, University of Chicago Consortium on School Research

2. Training Teachers in Virtual Environments

Anni Reinking and Barbara Martin, Southern Illinois University Edwardsville

3-D

Staffing Early Childhood Classrooms

1. Developing and Implementing a Competency-Based Credential System in Illinois

Stephanie Bernoteit, *Illinois Board of Higher Education*, Joni Scritchlow, *INCCRRA*, Johnna Darragh Ernst, *Heartland Community College*, and Nancy Latham, *Illinois State University*

2. Hiring and Retaining Illinois Early
Childhood Educators: Results from a
Statewide Survey

Catherine Main, *University of Illinois at Chicago*, Karen Yarbrough, *Innovation to Incubation*, and Stephanie Bernoteit, *Illinois Board of Higher Education*

Friday, November 10, 2017

11:00 AM - 12:30 PM CONCURRENT SESSION 4

4-A

Early Childhood Innovations

1. It Really <u>Does</u> Take a Village:
Preliminary Findings from Year One
of the Illinois Early Development
Instrument Pilot Project

Mark (Akira) Nagasawa, Jaclyn Vasquez, and Cristina Pacione-Zayas, *Erikson Institute*

2. Illinois' Early Childhood Innovation Zones

Brad White, *Illinois Education Research Council*, and Leah Pouw, *Illinois Action for Children*

3. Shifting a Financial Desert to a Financial Oasis - Perceptions from the Head Start Community about the ASSET Financial Education Program

Jami Curley, St. Louis University, and Anne Robertson, University of Denver

4-B

Early Warnings and Interventions in Adolescence

1. A Machine Learning Approach to the Identification of Students in Need and its Implementation in a Northern Illinois school district.

Matt Raimondi and Steven Smith, School District U-46

2. An Examination of Future Orientation and Self-Efficacy in Young Adolescents At Risk

Denice Love, *Millikin University*, and Brittany Acree and Rachel Dick, *Decatur Public School District*

3. Sharing The Classroom: A Professional Development Opportunity for Teachers and Social Workers

Anne Robertson, University of Denver

4-C

Principal Development

1. An Immersive Collaborative Approach to Principal Internships

Maureen Kincaid, Kathleen King, and Kathy Black, North Central College

2. Principals Leveraging Instructional Leadership Teams for Ambitious Instruction

Jason Swanson and Samuel Whalen, *University of Illinois at Chicago*

3. Piloting Comprehensive School Leadership (CSL) Hubs as a Collective Approach to Strengthen School Leadership

Erika Hunt, Illinois State University