

# Annual Principal Investigators Meeting

## May 16-18, 2023

Building on 20 Years of IES Research to Accelerate the Education Sciences



National Center for Education Research (NCER)  
National Center for Special Education Research (NCSEER)

## Agenda At-A-Glance

TUESDAY, MAY 16, 2023				
11:00 AM – 11:30 AM	Orientation to the Virtual PI Meeting Platform			
11:30 AM – 12:00 PM	ED/IES Leadership Welcome, Keynote Speakers: Miguel Cardona and Mark Schneider			
12:00 PM – 12:05 PM	Break			
12:05 PM – 1:05 PM	Disproportionate Impact of COVID-19 on Student Learning and Contributions of Education Sciences to Pandemic Recovery Efforts Keynote Speakers: Catherine Bradshaw, Katharine Strunk, Susan Therriault, and Kausalai Wijekumar Moderators: Elizabeth Albro and Eunsoo Cho			
1:05 PM – 1:10 PM	Break			
1:10 PM – 1:55 PM	Commissioner's Welcome: NCER, Keynote Elizabeth Albro		Commissioner's Welcome: NCSEr, Keynote Jacquelyn Buckley	
1:55 PM – 2:25 PM	Break			
2:25 PM – 3:40 PM	English Learners: Methodological Considerations	Measuring Work-Based Learning: Challenges and Opportunities for Researchers and Educators	Advancing Family Engagement in Education Research to Promote Equity	LEARNing to Scale: A Networked Initiative to Prepare Evidence-Based Practices and Products for Scaling
3:40 PM – 3:45 PM	Break			
3:45 PM – 4:25 PM	Networking Sessions			
4:25 PM – 4:30 PM	Break			
4:30 PM – 5:30 PM	Opportunities and Challenges of Long-Term Follow-Up Studies of Postsecondary Education Programs	Observational Methods in Education Research: An Interactive Roundtable Discussion	NCEE at 20: Past Successes and Future Directions	Assessing Elementary and Middle School Teachers’ Use of Equity-Focused and Culturally Responsive Classroom Practices
WEDNESDAY, MAY 17, 2023				
11:30 AM – 12:45 PM	Improving Data on Teachers and Staffing Challenges to Inform the Next 20 Years of Teacher Workforce Policy and Research Keynote Speakers: Matthew Kraft, Patricia Saenz-Armstrong, and Maura Spiegelman; Moderator: Roddy Theobald			
12:45 PM – 12:55 PM	Break			
12:55 PM – 1:55 PM	(In)Congruence Between Rigorous Research and Secondary School Realities: Assessing Implementation Fidelity	Recruiting, Retaining, and Riding It Out: Weathering the Storm of Data Collection with Low-Incidence Populations	The Road to Scale Up: From Idea to Intervention	The IES Scientific Review Process: Overview, Common Myths, and Feedback
1:55 PM – 2:25 PM	Break			
2:25 PM – 3:40 PM	Advancing Equity in Schools through Multi-Tiered Systems of Support (MTSS): What IES Research Tells Us about MTSS and Educational Equity for Marginalized Learners	ISO: Meaningful Partnerships to Accelerate Methods and Research	Pivoting Technology-Based Programs in Response to the COVID-19 Pandemic: Lessons Learned	The Big Picture: Educational Access and Opportunities in Four States
3:40 PM – 3:45 PM	Break			
3:45 PM – 4:25 PM	Networking Sessions			
4:25 PM – 4:30 PM	Break			
4:30 PM – 5:30 PM	Supporting the Educational Attainment of English Learners	Enhancing the Impact of Reading Research through Implementation Science	Postsecondary Teaching & Learning: Supporting Students’ Belonging and Learning Capacities in STEM	Analytic Approaches to Data Scarcity and Complexity During COVID-19
THURSDAY, MAY 18, 2023				
11:30 AM – 12:45 PM	PreK-12 Pandemic Recovery and Renewal in Education	Preservice Experiences Shaping the K-12 Teaching Workforce	Modeling Inspiration: Where Innovative Approaches Meet Process Data to Inform Learning	Beyond Academia: Navigating the Broader Research-Practice Pipeline
12:45 PM – 1:00 PM	Break			
1:00 PM – 2:15 PM	Open Science and IES	Transforming Knowledge into Action: An Interactive Discussion	Process Pathways for Integrating Design-Based Research and UpGrade to Test Design Hypotheses for Supporting Struggling Readers in MATHia	Improving Literacy Assessments through Automated Transcriptions and Scoring of Student Verbal Responses: The Case of Vocabulary, Prosody, and Oral Reading Fluency
2:15 PM – 2:20 PM	Break			
2:20 PM – 2:50 PM	Concluding Remarks, Keynote Speakers: Elizabeth Albro and Jacquelyn Buckley			
SESSION STRANDS				
COVID Recovery				
Diversity, Equity, Inclusion, and Accessibility (DEIA)				
Innovative Approaches				
Making Connections				