

# Westat Presentations @ SREE 2021

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**Tuesday, September 28 | 8:15 AM – 9:45 AM (ET)**

## **New Research in Developmental Education**

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### **Effectiveness of a System-Level Statistics-Based Approach to Developmental Math Education**

Presenter: Jill Feldman, Westat

Coauthors: Atsushi Miyaoka, Westat; Matthew Finster, Westat; Jennifer Flynn, Vanguard; Tara Dunderdale, AARP

## **Designing Impact Evaluations for Improved Generalizability**

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### **External Validity Bias in Randomized Impact Studies of Head Start: The Consequences of Site Refusal Following Purposive, Random, or Blended Initial Site Selection**

Presenter: Stephen Bell, Independent Consultant

Coauthors: Emily Diaz, Westat; Rob Olsen, Westat

### **Selecting Sites for RCTs: An Empirical Test of Balanced Sampling Approaches**

Presenter: Rob Olsen, Westat

Coauthor: Robert Fay, Westat

### **Selecting Districts and Schools for Impact Studies in Education: A Simulation Study of Different Methods**

Presenter: Austin Nichols, Abt Associates

Coauthors: Daniel Litwok, Abt Associates ; Azim Shivji, Independent Consultant; Rob Olsen, Westat

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**Wednesday, September 29 | 8:30 AM – 10:00 AM (ET)**

## **Making It Work: Lessons Learned From In-Progress Projects That Have Altered Plans to Address Pandemic Challenges**

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### **Making It Work: Lessons Learned From In-Progress Projects That Have Altered Plans to Address Pandemic Challenges**

Presenter: John Hitchcock, Westat

Coauthors: Patricia Muller, Indiana University; Jeffrey Anderson, Indiana University

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**Wednesday, September 29 | 10:15 AM – 11:45 AM (ET)**

## **Distance Learning Approaches**

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### **In-Person vs. Virtual: Learning Modality Choices and Movement During COVID-19 Varies Depending on Students' Ethnicity and Prior Academic Performance**

Presenter: Ji-Eun Lee, Worcester Polytechnic Institute

Coauthors: Erin Ottmar, Worcester Polytechnic Institute; Jenny Yun-Chen Chan, Worcester Polytechnic Institute; Barbara Booker, Independent Consultant; Lauren Decker-Woodrow, Westat