Research and Science Policy Forum
2018 AERA Annual Meeting • April 13-17, 2018

Friday, April 13

Town Hall Forum on Research on Gun Violence and Implications for Schools and Communities
Co-Chairs: Vivian L. Gadsden, University of Pennsylvania; Felice J. Levine, American Educational Research Association
Participants: David Adams, Urban Assembly; Ron Avi Astor, University of Southern California; Matthew J. Mayer, Rutgers University; Katherine S. Newman, University of Massachusetts; David M. Osher, American Institutes for Research; Pedro A. Noguera, University of California, Los Angeles
Friday, April 13, 4:15–6:15 pm, New York Hilton Midtown, Second Floor - Sutton South

Saturday, April 14

Featured Reports from the National Academies of Science, Engineering, and Medicine

Indicators for Monitoring Undergraduate STEM Education
Chair: Sean "Jack" P. Buckley, American Institutes for Research
Committee Members: Mark R. Connolly, University of Wisconsin – Madison; Lindsey Malcom-Piqueux, University of Southern California; Gabriela Weaver, University of Massachusetts, Amherst
Commentators: Sean "Jack" P. Buckley, American Institutes for Research; Michael C. Loui, Purdue University
Saturday, April 14, 10:35 –12:05pm, New York Hilton Midtown, Second Floor - Nassau Room East

Transforming the Financing of Early Care and Education
Chair: Margaret R. Burchinal, University of North Carolina - Chapel Hill
Committee Members: Celia C. Ayala, Los Angeles Universal Preschool/Child 360; Lynn A. Karoly, RAND Corporation
Commentators: W. Steven Barnett, Rutgers University; Richard J. Murnane, Harvard University
Saturday, April 14, 12:25–1:55pm, New York Hilton Midtown, Second Floor - Murray Hill Room East

Progress Toward Achieving Systemic Change: Report on the Association of American Universities’ Undergraduate STEM Education Initiative
Chair: Karen Symms Gallagher, University of Southern California
Presenters: Tobin Smith, Association of American Universities; Emily Miller, Association of American Universities; James S. Fairweather, Michigan State University
Commentators: Kathryn B. Chval, University of Missouri – Columbia; Sylvia Hurtado, University of California - Los Angeles
Saturday April 14, 12:25–1:55pm, New York Hilton Midtown, Second Floor, Nassau Room East

Meet Program Officers from the National Science Foundation
NSF Co-Chairs: Evan Heit, Sylvia Margaret James, Elizabeth A. VanderPutten
Saturday, April 14, 12:25–1:55pm, New York Hilton Midtown, Third Floor, Trianon Ballroom

Opportunities for Federal Research Funding: Institute of Education Sciences, National Science Foundation, and National Institutes of Health
Chair: George L. Wimberly, American Educational Research Association
Participants: James A. Griffin, National Institute of Child Health and Human Development; Evan Heit, National Science Foundation; Allen Ruby, Institute of Education Sciences
Saturday, April 14, 2:15–3:45pm, New York Hilton Midtown, Second Floor, Nassau Room East

Communicating Research and Engaging Public Policy Audiences—The Story of Doing So
Chair: Felice J. Levine, American Educational Research Association
Participants: Arthur (Skip) Lupia, University of Michigan; Gloria J. Ladson-Billings, University of Wisconsin – Madison; Laura W. Perna, University of Pennsylvania; Barbara Rogoff, University of California – Santa Cruz
Saturday, April 14, 2:15–3:45pm, New York Hilton Midtown, Second Floor, Sutton South
Co-sponsored by Committee on Scholars and Advocates for Gender Equity in Education and Ethics Committee

#MeToo—A Town Hall Meeting on Transforming a Culture of Sexual Exploitation and Harassment in the Academy and Scholarly Professions
Co-Chairs: Felice J. Levine, American Educational Research Association; Laura L. Namy, Society for Research in Child Development
Participants: Rhonda Davis, National Science Foundation; Paula England, New York University; Shaun R. Harper, University of Southern California; Shirley M. Malcom, American Association for the Advancement of Science; Carol Shakeshaft, Virginia Commonwealth University
Saturday, April 14, 4:05–6:05pm, New York Hilton Midtown, Third Floor, Mercury Ballroom

Sunday, April 15

Research Confronts Equity and Social Justice: Building the Emerging Field of Collaborative, Community Engaged Education Research
Chair: Patricia C. Gándara, University of California - Los Angeles
Presenters: Mark R. Warren, University of Massachusetts – Boston; Talia Sandwitz, The Graduate Center, City University of New York; Ronald David Glass, University of California - Santa Cruz; Timothy K. Eatman, Rutgers University-Newark; Michelle Fine, City University of New York; Van T. Lac, The University of Texas - San Antonio
Commentator: Kevin G. Welner, University of Colorado Boulder
Saturday, April 14, 4:05–6:05pm, New York Hilton Midtown, Second Floor, Nassau Room East

Connecting Early Education and Early Childhood Development - Research Challenges and Opportunities
Chair: Vivian L. Gadsden, University of Pennsylvania
Participants: W. Steven Barnett, Rutgers University; Margaret R. Burchinal, University of North Carolina - Chapel Hill; Eugene E. Garcia, Arizona State University
Commentators: Mary Elizabeth (Beth) Graue, University of Wisconsin – Madison; Sharon Ryan, Rutgers University
Sunday, April 15, 8:45–10:15am, New York Hilton Midtown, Second Floor, Murray Hill Room West

Meet the Institute of Education Sciences Leadership
Chair: Thomas Brock, National Center for Education Research/Institute of Education Sciences (IES)
Participants: Thomas Brock, National Center for Education Research/Institute of Education Sciences (IES); Elizabeth Elsner, National Center for Education Evaluation and Regional Evaluation/IES; Joan McLaughlin, National Center for Special Education Research/IES; James Lynn Woodworth, National Center for Education Statistics/IES, U.S. Department of Education
Sunday, April 15, 10:35am–12:05pm, New York Hilton Midtown, Second Floor, Murray Hill Room West

Perspectives and Aspirations of Foundation Leaders: A Conversation on Advancing Education Research
Chair: Jeannie Oakes, University of California - Los Angeles
Participants: Adam Gamoran, William T. Grant Foundation; Jacqueline Jones, Foundation for Child Development; Kent McGuire, The William and Flora Hewlett Foundation; Na'ilah Suad Nasir, Spencer Foundation
Sunday, April 15, 10:35am–12:05pm, New York Hilton Midtown, Second Floor, Nassau Room East

National Academy of Education Report on Methods and Policy Uses of International Large-Scale Assessments
Chair: Eva L. Baker, University of California - Los Angeles
Participants: Henry I. Braun, Boston College; Michael J. Feuer, The George Washington University; Judith D. Singer, Harvard University
Sunday, April 15, 10:35am–12:05pm, New York Hilton Midtown, Second Floor, Nassau Room East

Connecting Data Sharing to Article Publishing—How to Maximize the Impact of Your Research
Chair: Felice J. Levine, American Educational Research Association
Participants: Jason A. Grissom, Vanderbilt University; Margaret Levenstein, Inter-University Consortium for Political and Social Research; Arthur (Skip) Lupia, University of Michigan; Robert Ochsendorf, National Science Foundation; Mark Warschauer, University of California - Irvine
Sunday, April 15, 10:35am–12:05pm, New York Hilton Midtown, Second Floor, Sutton North
Maximizing The Contributions, Access, and Use of Longitudinal Administrative Data Systems in the US and Worldwide—An Open Conversation
Co-sponsor: World Education Research Association
Chairs: Stephan Vincent-Lancrin, Organisation for Economic Co-operation and Development; Felice J. Levine, AERA
Sunday, April 15, 2:15 p.m.–3:45 pm, New York Hilton Midtown, Second Floor, Nassau Room East

Monday, April 16

Advocating for the Right to Science and Evidence-Based Policy Making in Education: Lessons from the March for Science Movement
Chair: Lori Diane Hill, American Educational Research Association
Participants: James A. Banks, University of Washington – Seattle; Gustavo F. Fischman, Arizona State University; Andrew Rosenberg, Center for Science and Democracy; Caroline Weinberg, March for Science
Monday, April 16, 10:35am–12:05pm, New York Hilton Midtown, Second Floor, Madison

Revisiting the IES/NSF Common Guidelines for Education Research and Development After Five Years (2013-2018)
Dedicated to Janice M. Earle (1942-2016), National Science Foundation
Co-Chairs: Joan McLaughlin, National Center for Special Education Research/IES; Sarah-Kay McDonald, National Science Foundation
Participants: Larry V. Hedges, Northwestern University; Rebecca A. Maynard, University of Pennsylvania
Monday, April 16, 10:35am–12:05pm, New York Hilton Midtown, Second Floor, Murray Hill Room West

Early Career Research Fellowship and Funding Opportunities
Chair: Chandra Muller, The University of Texas - Austin
Participants: Megan L. Franke, University of California - Los Angeles; George L. Wimberly, American Educational Research Association; Susan E. Brennan, National Science Foundation
Mon, April 16, 10:35am to 12:05pm, New York Hilton Midtown, Second Floor, Nassau Room East

The Rise of Nonprofit Education Journalism and What It Means for Education Researchers
Chair: Sarah Dockery Sparks, Education Week
Participants: Matt Barnum, Chalkbeat; Sarah Carr, The Teacher Project; Sarah Garland, The Hechinger Report
Commentator: Jeffrey R. Henig, Teachers College, Columbia University
Monday, April 16, 12:25–1:55pm, New York Hilton Midtown, Second Floor, Sutton South

Advancing and Benefiting from Education Research in Confrontational and Turbulent Times
Co-Chairs: Vivian L. Gadsden, University of Pennsylvania; Felice J. Levine, American Educational Research Association
Participants: Deborah Loewenberg Ball, University of Michigan - Ann Arbor; James A. Banks, University of Washington – Seattle; Joyce E. King, Georgia State University; William F. Tate, Washington University in St. Louis; William G. Tierney, University of Southern California
Monday, April 16, 2:15–3:45pm, New York Hilton Midtown, Second Floor, Sutton South

Connecting to Congress: Stories and Strategies
Chair: Juliane Baron, American Educational Research Association
Participants: Zewelanji Serpell, Virginia Commonwealth University; Ellen B. Meier, Teachers College, Columbia University; Troy D. Sadler, University of Missouri-Columbia; Jenn Ayscue, University of California - Los Angeles
Monday, April 16, 2:15–3:45pm, New York Hilton Midtown, Second Floor, Nassau Room East

Reinventing 21st Century Graduate Education for Education Research and All Science Fields
Chair: Susan Fuhrman, Teachers College, Columbia University
Participants: Julia Kent, Council of Graduate Schools; Layne Scherer, National Academies of Sciences, Engineering, and Medicine; Amy Stephens, National Academy of Sciences
Discussant: Mia Tuan, University of Washington - Seattle
Monday, April 16, 2:15–3:45pm, New York Hilton Midtown, Second Floor, Murray Hill Room West