

# Long-Term Impacts of COVID-19 on the Future Careers of Women in STEM

## Virtual Workshop | March 23-24, 2022

**Instructions to access the event:** The workshop will be livestreamed on the [event website](#). We will use the live Q&A platform Slido for polling and questions throughout the workshop. Please visit the event website and scroll towards the bottom to access the Slido platform for the workshop. You can also access the Slido platform using this link: <https://app.sli.do/event/aexdY4Bvv9WkYB88p2nZ15>. For a quick orientation to Slido, please click [here](#).

### WEDNESDAY, MARCH 23

1pm – 5:15pm ET

1:00p.m. - 1:15 p.m.

#### Welcome and Opening Remarks

- **Marcia K McNutt**, PhD, President, National Academy of Sciences
- **Terri Kinzy**, PhD, Committee Chair; President, Illinois State University
- **Marie Harton**, PhD, Program Officer, National Academies of Sciences, Engineering, and Medicine

1:15p.m. - 1:35p.m.

#### Overview of NASEM Consensus Study on Impact of COVID-19 on Women in Academic Sciences, Engineering, and Medicine

- **Elena Fuentes-Afflick**, MD, MPH, Committee Member; Chief of Pediatrics, Zuckerberg San Francisco General Hospital and Vice Dean for Academic Affairs, University of California, San Francisco

1:35p.m. – 2:45 p.m.

#### Session 1: Overarching Insights on the Long-term Impact of COVID-19 on Women in STEM

- **Mary Frank Fox**, PhD, Dean's Distinguished Professor, School of Public Policy, Georgia Institute of Technology
- **Christa Porter**, PhD, Assistant Professor of Higher Education Administration, Kent State University
- **Moderator: Terri Kinzy**, PhD, Committee Chair and President, Illinois State University

2:45 p.m. – 2:50 p.m.

#### BREAK

2:50 p.m. – 4:00 p.m.

#### Session 2: Impacts on advancement and attrition of women in academic STEM careers and leadership roles

- **Irina Buhimschi**, MD, Professor of Obstetrics and Gynecology; Director, Perinatal Research laboratory, University of Illinois at Chicago College of Medicine
- **Joya Misra**, PhD, Professor of Sociology and Public Policy and Director, Institute for Social Science Research, University of Massachusetts
- **Ethel Mickey**, PhD, Postdoctoral Research Associate, UMass ADVANCE, University of Massachusetts Amherst
- **Dessie Clark**, PhD, Associate Director, Program Assessment and Research Collaboration, UMass ADVANCE, University of Massachusetts, Amherst
- **Moderator: Adia Harvey-Wingfield**, PhD, Committee Member, Mary Tileston Hemenway Professor in Arts & Sciences, Professor of Sociology, Associate Dean for Faculty Development, Washington University in St. Louis

4:00p.m. – 4:05p.m.

#### BREAK

**4:05p.m. – 5:15p.m.**

**Session 3: Impacts of COVID-19 on family caregivers**

- **Mary Blair-Loy**, PhD, Professor of Sociology and Co-Director, Center for Research on Gender in STEMM, University of California San Diego
- **Sarah Damaske**, PhD, Associate Professor of Sociology, Labor & Employment Relations, and Women's Studies, The Pennsylvania State University
- **Larissa Mercado Lopez**, PhD, Professor of Women's Studies, California State University, Fresno
- **Moderator: Jerry Jacobs**, PhD, Committee Member, Professor of Sociology, University of Pennsylvania

**5:15 p.m.**

**Meeting adjourn**

**THURSDAY, MARCH 24**

**1pm – 5pm ET**

**1: 00 p.m.-1:15 p.m.**

**Welcome and Introduction to Day 2**

- **Terri Kinzy**, PhD, Committee Chair and President, Illinois State University
- **Marie Harton**, PhD, Program Officer, National Academies of Sciences, Engineering, and Medicine

**1:15p.m. – 2:15p.m.**

**Session 4: Insights from Federal Agencies**

- **Jessie Dears**, PhD, Lead Program Director, ADVANCE Program, National Science Foundation
- **Xenia Tigno**, PhD, Associate Director for Careers, Office of Research on Women's Health, NIH
- **Moderator: Elena Fuentes-Afflick**, MD, MPH, Committee Member, Chief of Pediatrics, Zuckerberg San Francisco General Hospital and Vice Dean for Academic Affairs, University of California, San Francisco

**2:15p.m. – 2:30p.m.**

**BREAK**

**2:30pm – 3:30pm**

**Session 5: Impacts of COVID-19 and structural racism on women of color in STEM**

- **Lori Patton Davis**, PhD, Chair, Department of Educational Studies and Professor, Higher Education and Student Affairs, The Ohio State University
- **Sharla Alegria**, PhD, Assistant Professor of Sociology, University of Toronto
- **Moderator: Suzanne Barbour**, PhD, Committee Member, Dean of Graduate School, University of North Carolina at Chapel Hill

**3:30p.m. – 3:40p.m.**

**BREAK**

**3:40pm – 4:50pm**

**Session 6: Impacts of virtual academic environments**

- **Heather Shipley**, PhD, Senior Vice Provost of Academic Affairs and Dean of University College, University of Texas San Antonio
- **Margaret Sallee**, PhD, Associate Professor of Educational Leadership and Policy, University of Buffalo
- **Craig Ogilvie**, PhD, Dean of the Graduate School and Associate Vice-President of Research, Montana State University
- **Moderator: Laura W. Perna**, PhD, Vice Provost for Faculty, Higher Education Division; Centennial Presidential Professor of Education, Graduate School of Education; Executive Director of the [Alliance for Higher Education and Democracy \(AHEAD\)](#), University of Pennsylvania

**4:50pm**

**Closing Remarks and Meeting Adjourn**