

Disrupting Ableism and Advancing STEM: Cultivating Accessible Educational Pathways and Spaces

Sponsored by the National Science Foundation

THURSDAY, JUNE 15, 2023

12:00–12:05 PM ET Welcome from the Planning Committee Member

Emily Ackerman, PhD
 Postdoctoral Researcher, Lahav Lab, Department of Systems Biology,
 Harvard Medical School

12:05-12:35 PM ET Changing Mindsets: Systems, Policies, and Programs

Moderator:

Emily Ackerman, PhD
 Postdoctoral Researcher, Lahav Lab, Department of Systems Biology,
 Harvard Medical School

Panelists:

- Yvette E. Pearson, PhD
 Vice President, Office of Diversity, Equity, and Inclusion, University of Texas, Dallas
- Lisa Meeks, PhD
 Clinical Associate Professor, University of Michigan and Executive Director, DocsWithDisabilities Initiative

12:35–1:15 PM ET Creating Disability Friendly Inclusive Accessible Spaces in Higher Education Moderator:

David Caudel, PhD
 Associate Director, Frist Center for Autism and Innovation, Vanderbilt University

Paper Presenters:

- Sam Catherine Johnston, EdD
 Chief, Postsecondary and Workforce Development Office, CAST
- Luis Pérez, PhD
 Disability and Digital Inclusion Lead, Postsecondary and Workforce Development Office, CAST

Reflections:

Jacquelyn Chini, PhD
 Associate Professor and Undergraduate Program Associate Director,
 Department of Physics, University of Central Florida

Bradley Duerstock, PhD
 Professor of Engineering Practice, Weldon School of Biomedical Engineering and School of Industrial Engineering, Purdue University

Caroline Solomon, PhD
 Director, School of Science, Technology, Accessibility, Mathematics, and
 Public Health (STAMP) and Professor of Biology, and Interim Program Director,
 Public Health Program, Gallaudet University

1:15–1:35 PM ET Break

1:35–2:15 PM ET Lived Experiences: Listening, Learning, and Acting

Moderator:

David Caudel, PhD
 Associate Director, Frist Center for Autism and Innovation, Vanderbilt University

Panelists:

- Megan Lynch, MSc Master's Student, Graduate Group of Horticulture & Agronomy, University of California, Davis and Founder of UC Access Now
- Hari Srinivasan, BA
 PhD Student, Department of Neuroscience, NISE Fellow, Frist Center for Autism and Innovation, Vanderbilt University
- Stephanie Feola, PhD
 Recent Graduate, Department of Chemistry, University of Florida and Postdoctoral Research Associate, University of Arkansas at Little Rock

2:15–2:45 PM ET Transition to Work

Moderator:

Emily Ackerman, PhD
 Postdoctoral Researcher
 Harvard Medical School

Panelists:

- Rasheera Dopson, MPH
 Research Assistant II, National Center of Primary Care-Research & Policy Division,
 Morehouse School of Medicine
- Laureen Summers, BA
 Project Director, AAAS ISEED (Inclusive Ecosystems for Equity and Diversity) Entry
 Point! Program, American Association for the Advancement of Science (AAAS)
- Kimberly J. Osmani, PhD
 Senior Extension Associate, K. Lisa Yang and Hock E. Tan Institute on Employment and Disability (YTI), Cornell University
- Taryn M. Williams, MA
 Assistant Secretary, Office of Disability Employment Policy (ODEP), U.S. Department of Labor

2:45–3:00 PM ET Reflection and Overview of Upcoming Series Sessions

- Emily Ackerman, PhD
 Postdoctoral Researcher, Lahav Lab, Department of Systems Biology,
 Harvard Medical School
- Christopher Atchison, PhD
 Program Director, Directorate for STEM Education (EDU), Division for
 Equity of Excellence in STEM (EES), National Science Foundation (NSF) and
 Professor, School of Education and Department of Geology, University of Cincinnati
- Mark H. Leddy, PhD, MS
 Lead Program Director, Division of Equity for Excellence in STEM and the Directorate for STEM Education (EDU), National Science Foundation

3:00 PM ET ADJOURN