

Chicagoland Summit on STEMM Equity and Excellence

August 5, 2023, 1:00 PM - 5:00 PM CST Check-in opens at 12:30 PM Reception at 5:00 PM

Hosted by The Museum of Science and Industry, Chicago 5700 S DuSable Lake Shore Dr Chicago, IL 60637

Livestream Link

AGENDA

Welcome and Opening Remarks

1:00 PM

- Jessica Chavez, Ruth D. and Ken M. Davee Vice President of Education and Chief Learning & Partnership Officer
- Chevy Humphrey, President and CEO, Museum of Science and Industry, Chicago
- Shirley Malcom, Senior Advisor to the CEO and Director of SEA Change, AAAS

SOA Goals and Work for the Day

1:20 PM

• Travis York, Director, Inclusive STEMM Ecosystems for Equity and Diversity (ISEED), AAAS

Equity and Excellence through the Lens of Partnership

1:30 PM

Moderator: Candice Smith, Executive Director of Engineering Excellence, Boeing

- Myetie Hamilton, CEO of Leadership Greater Chicago; Board President, the Chicago Park District
- Sherry Eagle, Executive Director of the Institute for Collaboration Emeritus
- Marcoiya Fair, Talent Acquisition Sourcer
- Ashley Huderson, STEM and CS Equity Fellow, Office of the Deputy Secretary of Education
- Yani Mason, CEO of Girls Inc. of Chicago

2:00 PM

Workshop: National Strategy for STEMM Equity & Excellence 2:10 PM

Workshop the national strategy draft framework with a particular eye towards goals and strategies that are relevant to increasing opportunities for K-12 schools and teachers to determine whether the identified goals are the right ones to inspire communities and schools towards STEMM equity and excellence. Participants are invited to highlight examples from their own work. Topics include:

- Addressing K-12 STEMM Teacher Diversity and Shortages
- Ecosystems to Support Youth Engagement and Persistence in STEMM
- Inclusive STEMM Pedagogy and Learning Experiences
- Urban Education and Workforce Development

Break 4:10 PM

Keynote Address 4:20 PM

• Raj Echambadi, President of Illinois Institute of Technology

Next Steps: The Road Ahead:

4:50 PM

• Michael Feder, Program Director, AAAS

Closing Remarks:

4:55 PM

 Jessica Chavez, Chief of Learning and Community Partnerships, Museum of Science and Industry, Chicago

Networking Reception

5:00 PM