NATIONAL ACADEMIES Sciences Engineering Medicine

4th Meeting of the Mathematical Sciences Education Board

Beckman Center — Huntington Room
Irvine, CA

OPEN SESSION

REGISTER TO ATTEND

Thursday, October 8, 2026 | 11:15 am – 4:00 pm (All time shown in PT)

OPEN SESSION — Open to the Public (online and in person)

11:15 AM **Mathematics Assessment: What We Know and What Is Changing**
Moderator: Zandra De Araujo, University of Florida

Panelists:
- Andrew Byerley, Sherwood School District, Oregon (virtual)
- Kate Melhuish, Texas State University
- Craig Zilles, University of Illinois Urbana-Champaign (virtual)
- Jason VanBilliard, College Board (virtual)

12:30 PM **Lunch**

1:30 PM **Current Initiatives to Modernize Mathematics Education**
Moderator: Rebecca Nugent, Carnegie Mellon University

Panelists:
- Aly Martinez, Student Achievement Partners
- Dave Kung, Transforming Post-Secondary Education in Mathematics (virtual)

2:30 PM **Break/Panel Transition**

2:45 PM **Preparing Current and Future Workforce for a Changing Computational Landscape**
Moderator: Ken Ono, Axiom Math

Panelists:
- Kate Kreamer, Advance CTE (virtual)
- Samantha Erwin, Pacific Northwest National Laboratory
- Daniel Douglas, Rutgers University (virtual)

4:00 PM **Adjourn Open Session**