

The National Academies of
SCIENCES • ENGINEERING • MEDICINE
Committee on Equity in PreK-12 STEM Education
Agenda, Meeting 1

Open Session (Virtual)
December 15, 2021

Wednesday, December 15, 2021

12:45 p.m. A Vision for Equity in PreK-12 STEM: A Discussion with the Study's Sponsors

Angela DeBarger, Hewlett Foundation
Jolene Jesse, NSF
Kristen Erickson and Lin Chambers, NASA
Michelle Freeman, Samueli
Jenny Irons, The W.T. Grant Foundation

Guiding Questions:

- What are your goals for this project?
- How are you hoping to use an eventual report?
- Are their communities or stakeholders you feel we need to hear from?

1:40 p.m. Defining Equity: Putting Words to Work

Marie Bernard, Chief Officer for Scientific Workforce Diversity, the National Institutes of Health
Christopher Edley, *The Committee on Developing Indicators of Educational Equity*
Betsy Davis, Enrique Suarez, and Amy Stephens, *The Committee on Enhancing Science and Engineering in Prekindergarten through Fifth Grade*

Guiding Questions:

- In the project you're describing, how did you come to a working definition of equity?
- What implications did this definition have for your work?

3:10 p.m. Break

3:20 p.m. The U.S. Student Population: Trends and Predictions

Linda Jacobsen, Population Research Group

Guiding Questions:

- What is the current state of the population of U.S. students, and how does this population vary by region?
- In what ways is this population likely to change in the future?

4:00 pm Adjourn