



XLVI MIT GLOBAL CHANGE FORUM

THE HEAT IS ON: ACCELERATING CLIMATE ACTION AT A TIME OF RECORD-BREAKING TEMPERATURES

MARCH 28-29, 2024

MIT SAMBERG CONFERENCE CENTER - 50, MEMORIAL DRIVE, CAMBRIDGE, MA 02142

Thursday, March 28, 2024

All meeting sessions and coffee breaks will be at Samberg Conference Center on the 7th floor, 50 Memorial Drive, Cambridge, MA.

08:30 – 09:00 Check-in (pre-registration required) & Light Breakfast

09:00 – 09:15 Opening Remarks: **Ronald Prinn**, Director, MIT Joint Program

09:15 – 10:30 SESSION ONE – Climate Change Trends

*Presenter 1: **Derek Arndt**, Director, National Centers for Environmental Information (NCEI)*

*Presenter 2: **Adam Schlosser**, Deputy Director and Senior Research Scientist, MIT Joint Program*

*Moderator: **Anne Slinn**, Executive Director for Research, MIT Joint Program*

10:30 – 11:00 Coffee Break

11:00 – 12:15 SESSION TWO – Physical and Health Impacts

*Presenter 1: **Xiang Gao**, Principal Research Scientist, MIT Joint Program*

*Presenter 2: **Arlene Fiore**, Professor, MIT Department of Earth, Atmospheric and Planetary Sciences*

*Moderator: **Jennifer Morris**, Principal Research Scientist, MIT Joint Program*

12:15 – 13:15 Lunch

13:15 – 14:45 SESSION THREE – Economic Impacts

*Presenter 1: **Jennifer Morris**, Principal Research Scientist, MIT Joint Program*

*Presenter 2: **James Rising**, Assistant Professor, School of Marine Science and Policy, University of Delaware*

*Moderator: **Angelo Gurgel**, Research Scientist, MIT Joint Program*

14:45 – 15:15 Break

15:15 – 16:30 SESSION FOUR – Current Climate Policies

*Presenter 1: **Gilbert Metcalf**, Visiting Professor, MIT Sloan School of Management*

*Presenter 2: **Bert Saveyn**, Team Leader for Energy Economics and Modeling, Office of Chief Economist, Directorate General for Energy, European Commission*

*Moderator: **Sergey Paltsev**, Deputy Director and Senior Research Scientist, MIT Joint Program*

16:30 – 17:00 Reception

17:00 – 19:00 DINNER AND KEYNOTE

Keynote – **Melissa Hoffer**, Climate Chief, State of Massachusetts

Friday, March 29, 2024

08:00 – 08:45 Registration & Light Breakfast

08:45 – 10:00 SESSION FIVE – Future Climate Policies

*Presenter 1: **Robert Stavins**, Professor, John F. Kennedy School of Government, Harvard University*

*Presenter 2: **Sergey Paltsev**, Deputy Director and Senior Research Scientist, MIT Joint Program*

*Moderator: **Adam Schlosser**, Deputy Director and Senior Research Scientist, MIT Joint Program*

10:00 – 10:30 Break

10:30 – 12:30 SESSION SIX – [PANEL] Climate Communication: The Path Forward

*Panelist 1: **Susanne Moser**, Director and Principal Researcher, Susanne Moser Research & Consulting*

*Panelist 2: **Noelle Selin**, Professor, MIT Department of Earth, Atmospheric and Planetary Sciences, MIT Institute for Data, Systems and Society*

*Panelist 3: **David Reiner**, Professor, Judge Business School, University of Cambridge, UK*

*Panelist 4: **Michelle A. Amazeen**, Associate Professor and Director of the Communication Research Center, Department of Mass Communication, Advertising and Public Relations, Boston University.*

*Moderator: **Henry (Jake) Jacoby**, Professor Emeritus, MIT Sloan School of Management*

12:30 CLOSING REMARKS: **Ronald Prinn**, Director, MIT Joint Program

12:45 Adjourn

12:45 – 14:00 LUNCH