



# XLV MIT GLOBAL CHANGE FORUM

## STAYING THE COURSE: ACHIEVING CLIMATE CHANGE GOALS IN TURBULENT TIMES

MARCH 23-24, 2023

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

### Thursday, March 23, 2023

All meeting sessions and coffee breaks will be at Samberg Conference Center on the 7<sup>th</sup> 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 and Energy Geopolitics

*Presenter 1: **Sergey Paltsev**, Deputy Director and Senior Research Scientist, MIT Joint Program*

*Presenter 2: **James Stock**, Vice Provost for Climate and Sustainability, Professor of Political Economy, Harvard University*

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

**10:30 – 11:00** Coffee Break

#### **11:00 – 12:15** SESSION TWO – Water Security and Conflict

*Presenter 1: **Adam Schlosser**, Deputy Director and Senior Research Scientist, MIT Joint Program*

*Presenter 2: **Kenneth Strzeppek**, Research Scientist, MIT Joint Program*

*Moderator: **Xiang Gao**, Principal Research Scientist, MIT Joint Program*

**12:15 – 13:15** Lunch

#### **13:15 – 14:45** SESSION THREE – Impacts on Food Security/Health/Equity

*Presenter 1: **James Thurlow**, Director of Foresight and Policy Modeling, International Food Policy Research Institute (IFPRI)*

*Presenter 2: **Sebastian Eastham**, Principal Research Scientist, MIT Joint Program*

*Presenter 3: **Elena Naumova**, Professor and Chair, Division of the Nutrition Epidemiology and Data Science, Friedman School of Nutrition Science and Policy, Tufts University*

*Moderator: **Horacio Caperan**, Executive Director of External Affairs, MIT Joint Program*

**14:45 – 15:15** Break

**15:15 – 16:30** SESSION FOUR – Decarbonization and Energy Security

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

*Presenter 2: Angelo Gurgel*, Research Scientist, MIT Joint Program

*Presenter 3: David Hone*, Chief Climate Adviser, Shell

*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 - *Responding to the Climate Threat: Essays on Humanity's Greatest Challenge***

MIT Joint Program Founding Co-Director Emeritus Henry Jacoby shares highlights from his latest book

## Friday, March 24, 2023

**08:00 – 08:45** Registration & Light Breakfast

**08:45 – 10:00** SESSION FIVE – Impacts on Vulnerable Countries

*Presenter 1: Urvashi Narain*, Lead Economist, Environment, Natural Resources and Blue Economy, World Bank

*Presenter 2: Donella Rapier*, President and CEO, BRAC USA

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

**10:00 – 10:30** Break

**10:30 – 12:30** SESSION SIX – [PANEL] Policy: The Path Forward

*Panelist 1: Joseph Aldy*, Professor of the Practice of Public Policy, Harvard University

*Panelist 2: Siddharth Aryan*, Director - Climate, Energy and Sustainability, US India Strategic Partnership Forum

*Panelist 3: Vicky Pollard*, Head of Unit, Foresight, Economic Analysis and Modelling, European Commission, Directorate General for Climate Action

*Panelist 4: Claudia Octaviano*, General Coordinator for Climate Change Mitigation, National Institute for Ecology and Climate Change, Federal Government of Mexico

*Moderator: Henry 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