

# Thursday, March 27, 2025

## 8AM - Breakfast

9:00 - Word of Welcome and Plan for the Day

- Marcelo Suárez-Orozco, Chancellor, University of Massachusetts, Boston
- Ram Ramanathan, Distinguished Research Professor, Climate Science, University of California at San Diego & Cornell Climate Solutions Scholar, CALS, Cornell University
- Joachim von Braun, President of the Pontifical Academy of Sciences
- Martin T. Meehan, President, University of Massachusetts
- **His Eminence Peter Cardinal Turkson,** Chancellor, Pontifical Academy of Sciences & Pontifical Academy of Social Sciences

**9:30-9:40 -** Keynote Address: **Honorable Maura Healey,** Governor, Commonwealth of Massachusetts

#### 9:45-9:55 - Honorable Michelle Wu, Mayor, City of Boston

**10:00 – 10:45 -** Whole of Government —Overview of Massachusetts's statewide climate adaptation initiatives, including using science, whole-of-government actions, innovative ways to increase investments in resilience, and building the capacity of our communities while centering environmental justice

- Moderator: Honorable Melissa Hoffer, Climate Chief
- Panelists: Honorable Rebecca Tepper, Secretary, Energy & Environmental Affairs; Honorable Ed Augustus, Secretary, Executive Office of Housing & Livable Communities; Dr. Robbie Goldstein, Commissioner, Department of Public Health; Lynsey Heffernan, Chief of Policy & Strategic Planning, MBTA; Michael Caljouw, Commissioner, Division of Insurance

10:45 - 11:00 - Coffee break

**11:00 – 11:45 -** Finance and Investment Strategy – Investments of resilience measures and recommendations for innovative finance mechanisms

- Moderator: **Honorable Gina McCarthy**, Former White House National Climate Advisor and Former Administrator, EPA
- Panelists: **Dan Nees,** Program Director, Throwe Environmental; **John Macomber**, Senior Lecturer of Business Administration, Harvard University; **Lou Gritzo**, Chief Science Officer, FM Global

**11:45-12:30** - Pursuing Innovative Solutions for Climate Resilience

- Moderator: Honorable Kim Driscoll, Lt. Governor, Commonwealth of Massachusetts
- Panelists: Julie Wormser, Climate Chief, City of Cambridge; Katherine Moses, City of Lowell, Sustainability Director, Oliver Sellers-Garcia, Green New Deal Director, City of Boston

12:45 – 1:45 - Lunch and Fireside Chat: Thinking Globally, Acting Locally

- Moderator: Marcelo Suárez-Orozco, Chancellor, University of Massachusetts, Boston
- Panelists: Honorable Governor Maura Healey, Governor, Commonwealth of Massachusetts; Honorable Governor Wilber Ottichilo, Vihiga County, Kenya; Honorable Gustavo Beliz, Member, Pontifical Academy of Social Sciences & Former Minister of Justice, Security and Human Rights, Argentina

### 2:00 – 2:50 - Breakout Panels

- Coastal Resilience *Ballroom Room 3550* 
  - Moderator: Stephanie Cooper, Undersecretary for Environment, Energy & Environmental Affairs
  - Panelists: Kirk Bosma, Senior Coastal Engineer and Innovation Director Woods Hole Group; Jarrett Byrnes, Associate Professor of Biology, UMass Boston; Stratton Lloyd, President & CEO, Essex County Community Foundation
- Climate and Health Room 2551
  - Moderator: Dr. Bisola Ojikutu, Executive Director, Boston Public Health Commission
  - Panelists Dr. Anna Goldman, Primary Care Physician & Medical Director of Climate and Sustainability, Boston Medical Center; Patricia Fabian, ScD, Associate Director, Boston University Institute for Global Sustainability and Climate Science Advisory Panel Member; Allan Just, Associate Professor of Public Health and Associate Professor of Epidemiology and Environment and Society, Brown University; Gene Baur, Founder & CEO, Farm Sanctuary
- Inland Flooding and Resilience *Room 2550* 
  - Moderator: Viktoria Zoltay, State Hydrologist, Department of Conservation & Recreation
  - Panelists: Paul Kirshen, Professor, School for Environment, UMass Boston;
    Mia Mansfield, Assistant Secretary for Resilience, Energy & Environmental

Affairs; **Kenneth Strzepek**, Research Scientist, MIT; **Veronique Blanchard**, Town Administrator, Conway

- Nature-Based Solutions *Room 3540* 
  - Moderator: Katie Dafforn, Professor, School for Environment, UMass Boston & Director, Stone Living Lab
  - Panelists: Joe Christo, Managing Director, Stone Living Lab; Chris Osgood, Director, Office of Climate Resilience, City of Boston; Gail Latimore, Executive Director, Codman Square Neighborhood Development Corporation
- Lessons Learned from Recent Weather Disasters *Room 3545* 
  - Moderator: Carola Suárez-Orozco, Professor-in-Residence, Harvard
    Graduate School of Education & Director, Immigration Initiative at Harvard
  - Panelists: Mary Waters, John L. Loeb Professor of Sociology & PVK Professor of Arts and Sciences, Harvard University; Fonna Forman, Professor of Political Science & Director, UCSD Center on Global Justice; Dawn Brantley, Director, Massachusetts Emergency Management Agency; Sam Assefa, Director of California's Office of Land Use and Climate Innovation; Ram Ramanathan Distinguished Research Professor, Climate Science, University of California at San Diego & Cornell Climate Solutions Scholar, CALS, Cornell University

### 2:50 - 3:10 - Coffee Break

- 3:10 4:00 Breakout Panels
  - Resilience Playbook for Cities and Towns *Ballroom Room 3550* 
    - Moderator: Katherine Antos, Undersecretary for Decarbonization and Resilience, Energy & Environmental Affairs
    - Panelists: Van Du, Assistant Director of Environment, Metropolitan Area Planning Council; Ken Comia, Deputy Director, Land Use & Environment Department, Pioneer Valley Planning Commission; Kalila Barnett, Climate Resilience Program Officer, Barr Foundation
  - Climate-Ready Workforce Room 2550
    - Moderator: Kirstin Hill, President & COO, Social Finance
    - Panelists: Julia Hillengas, CEO, PowerCorpsPHL; Jodi Sugarman-Brozan, Deputy Chief of Worker Empowerment, City of Boston; Lesly Melendez, Executive Director, Groundwork Lawrence
  - Voices of Youth *Room 3540* 
    - Moderator: Tara Parker, Dean, College Education & Human Development, UMass Boston
    - Panelists: Christina Christie, Wasserman Dean, School of Education & Information Studies, UCLA; Pedro Hartung, CEO, Alana Foundation; Ashanti Mclean, student, UMass Boston
  - Indigenous Stewardship and Climate Resilience Room 3545

- Moderator: María Belén Power, Undersecretary of Environmental Justice & Equity, Energy & Environmental Affairs
- Panelists: Melissa Ferretti, Chair, Herring Pond Wampanoag; Cedric
  Woods, Director, Institute for New England Native American Studies, UMass
  Boston
- Resilience and Adaptation Innovation Tech Showcase Panel of climatech companies *Room 2551* 
  - Moderator: Katie MacDonald, Co-Founder & Managing Partner, Tailwind Climate
  - Panelists: Matthew Millard, Founder & CEO, CapyBara Energy; David Hagan, Co-Founder & CEO, QuantAQ; Colin Gounden, CEO, VIA
- 4:10 4:40 Closing and Next Steps
  - Acting locally, linking Globally
  - Engagement with COPs
  - Next steps
    - Marcelo Suárez-Orozco, Chancellor, University of Massachusetts, Boston
    - Ram Ramanathan, Distinguished Research Professor, Climate Science, University of California at San Diego & Cornell Climate Solutions Scholar, CALS, Cornell University
    - Joachim von Braun, President of the Pontifical Academy of Sciences

4:45 - Reception – Ballroom 3350