UNIVERSITY OF MARYLAND CENTER FOR ENVIRONMENTAL SCIENCE

CHESAPEAKE GLOBAL COLLABORATORY

Chesapeake Global Collaboratory Environmental Summit
Accelerating Environmental Solutions
September 28-29, 2023
Rita Rossi Colwell Center, Baltimore

Thursday, September 28

9:00   Light Breakfast and Coffee

9:30   Welcome and Introduction to the Summit
 Bill Dennison, President, University of Maryland Center for Environmental Science
 Jay Perman, Chancellor, University System of Maryland
 Josh Kurtz, Secretary, Maryland Department of Natural Resources
 Serena McIlwain, Secretary, Maryland Department of the Environment
 Joaquin Esquivel, Chair, CA State Water Resources Control Board

10:30   Break and Group Photo

11:00   Plenary Speeches
 Chaopeng Shen, Associate Professor, Pennsylvania State University
 Erica Key, Director, US Global Hub, Future Earth
 Fred Tutman, Patuxent Riverkeeper

12:00   Lunch

12:45   Kevin Atticks, Secretary, Maryland Department of Agriculture

1:00 – 2:30   Session 1 - Innovative Tools: Transformation through Cyberinfrastructure
 Moderator – Andrew Elmore, Professor, UMCES Appalachian Laboratory
 Victoria Coles, Professor, UMCES Horn Point Laboratory
 Marco Masciola, Senior Partner Solutions Architect for the Global Sustainability
   Partner Segment, Amazon Web Services
 Vandana Janeja, Professor and Chair of the Information Systems Department, UMBC

 Panel discussion followed by breakout session

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3:00 – 4:30   Session 2 - Broadening Participation in CyberInfrastructure: Equitable, Authentic Engagement with Diverse Voices

Moderator – Lora Harris, Professor, UMCES Chesapeake Biological Laboratory
Fredrika Moser, Director, Maryland Sea Grant
Briana Yancy, 2023 Knauss Executive Fellow, NOAA's Atlantic Oceanographic & Meteorological Laboratory
Fred Tutman, Patuxent Riverkeeper

Panel discussion followed by breakout session

5:00   Wrap Up

5:30   Happy Hour

Friday, September 29

8:00   Breakfast and Coffee

9:00   Opening Remarks

Nancy Merrill, Merrill Family Foundation
Shashi Shekhar, Professor, University of Minnesota, Director, AI Institute for Climate-Land Interactions, Mitigation, Adaptation, Tradeoffs and Economy (AI-CLIMATE)

9:30 – 11:00   Session 3 - Actionable Science for Solutions

Moderator – Kenny Rose, UMCES France-Merrick Professor in Sustainable Ecosystem Restoration, Horn Point Laboratory
Cisco Werner, Chief Science Advisor & Director of Scientific Programs, NOAA Fisheries
Nina Lamba, Assistant Director, UMCES Institute of Marine and Environmental Technology
William Bailey, The Bailey Wildlife Foundation
George Chmael, CEO, Council Fire
Ted Grantham, Associate Professor, University of California, Berkeley

Panel discussion followed by breakout session

12:00   Wrap up and next steps

12:30   Lunch