

Health Equity Dimensions of a Changing Climate: Challenges and Opportunities

May 23, 2022

Center for the Fine Arts (CFA)

North Campus, University at Buffalo

Time	Event
8:00-8:25	Registration and light breakfast
8:10-8:20	Universal Design Yoga stretches Dr. Sue Mann Dolce
8:30-8:45	Welcome: RENEW Director, Dr. Diana Aga Dr. Venu Govindaraju, VP for Research and Economic Development and SUNY Distinguished Professor
8:45-9:45	Introduction to keynote: Dr. Katarzyna Kordas In-person morning keynote: Dr. Maureen Lichtveld Climate Change Through the Lens of Health Equity: The Impact on Vulnerable Populations from Local to Global Human activity is the major cause of climate change. While the impact of climate change affects all of us, vulnerable populations locally and globally face a triple health burden: historic health disparities, persistent environmental health threats, and disasters. Climate change interacts with this triple burden to often pose a cumulative risk to those who are the least able to counter these threats. This presentation will examine this triple health threat, use local and global case studies to highlight these health inequities, discuss implications for science, policy, and practice and opportunities for intervention and prevention. Q&A
9:45-10:45	Introduction to plenary speaker: Dr. Diana Aga Plenary talk: Dr. Ian Hamilton (Via Zoom) The Lancet Countdown on Health and Climate Change: Making Connections and Taking Action
11:00-12:15	Simultaneous Proposal Call Breakouts (a) R13 - NIH Support for Scientific Conference (b) NIH P20 Planning grant (c) NSF ORCC (d) EPA or water-related call TBD (e) NSF GCR (f) NIH R01 / R21 (g) Suggestion from registrants

12:30-1:15	Catered box lunch and beverages Universal Design Yoga with Dr. Sue Mann Dolce
1:15-1:45	Introduction: Dr. Lisa Vahapoglu Climate Colloquy Session #1: Bonnie Lawrence, Deputy Commissioner, Erie County: "Community Climate Action Plan"
1:45-2:15	Introduction: Dr. Alan Rabideau Climate Colloquy Session #2: Oluwole "OJ" McFoy, General Manager, Buffalo Sewer Authority: Green Infrastructure challenges and opportunities
2:15-3:15	Introduction to Keynote speaker: Dr. Diana Aga In-person afternoon keynote speaker: Dr. Joel Cuello Harnessing Climate-Created Opportunities in Food Security for Urban and Peri-Urban Sustainability, Resilience, Equity and Renewal
3:15-3:45	Introduction to plenary speaker: Dr. Pauline Mendola Plenary talk: Dr. Chandra Jackson (Via Zoom) Leveraging Historical and Contemporary Lessons of Inequities to Inform Climate Change Action Plans Q&A
4:00-4:45	"Speed Thinking": [A] Bonnie Lawrence: Partnering with local government: obstacles, opportunities, and paths forward. [B] Oluwole "OJ" McFoy and Alan Rabideau: Green Infrastructure: What is the Role of the University? [C] Dr. Vanessa Barnabei and Dr. Pauline Mendola: Maternal & Neonatal Health Equity implications of the Changing Climate [D] Planning for Climate Refugee Regions. What research and projects might help to prepare the Great Lakes/WNY to be a climate refuge for migrants? What steps are necessary to ensure that climate migration does not worsen existing health equity challenges?
4:45-5:00	Dissemination of post--workshop questionnaire and evaluation; biobreak.
5:00-6:30	Wine and cheese reception