

Course Schedule

Certificate in Foundations in Climate Medicine August 7-17, 2024 Boulder, Colorado

*See Canvas for pre-recorded lectures and session descriptions

Live Virtual Lectures

August 7, 2024	2:00 PM - 3:00 PM MST	Caitlin Rublee, MD: Why We Are Here
	3:15 PM - 4:15 PM MST	Ed Maibach, PhD: Communication and Behavior Change Principles of Planetary Health
	4:30 PM - 5:30 PM MST	Environmental Justice
August 8, 2024	2:00 PM - 3:00 PM MST	Shel Winkley: Trusted and Effective Climate Messengers: A Case Study
	3:15 PM - 4:45 PM MST	Moriah Washington: Case Studies in Environmental Justice, Heat and Health
August 9, 2024	2:00 PM - 3:30 PM MST	Andy Valeras, DO: Systems Thinking in Medicine
	3:30 PM - 5:00 PM MST	Bhargavi Chekuri, MD: How to Teach Climate Medicine

In Person Sessions

August 14, 2024 Travel to Boulder, Colorado	3:30PM - 5:00 PM	Optional Tour of the National Ice Core Lab: Lakewood, CO.
	After 4:00 PM	For those staying at the group hotel, check-in at the Courtyard Boulder , 4710 Pearl East Circle, Boulder, CO



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August 15, 2024	8:00 AM - 8:30 AM	Breakfast provided
National Center For Atmospheric Research, 1850 Table Mesa Dr, Boulder, CO 80305	8:30 AM - Noon	Kris Karnauskas, PhD: Climate Science for Health Professionals: Climate Model Experiments, Part 1
	Noon- 1:00 PM	Lunch Provided at NCAR
		Bhargavi Chekuri, MD & Elizabeth Gillespie,
	1:00 PM - 2:00 PM	Climate Journal Club: IPCC report
	2:15 PM - 3:15 PM	 55 Words: Narrative Medicine and Climate Change, Part 1
	3:30 PM - 4:30 PM	Climate Journal Club: National Climate Assessment
	6:00 PM - 8:00 PM	Welcome dinner: Zeal Food, 3101 Pearl St, Boulder, CO 80301
August 16, 2024	8:00 AM - 8:30 AM	Breakfast provided
August 10, 2024	8:30 AM - Noon	Kris Karnauskas, PhD: Climate Science for Health Professionals: Climate Model
	Noon - 1:00 PM	Experiments, Part 2 Lunch provided at NCAR
National Center For	1100H = 1.00 H W	Editer provided at Ne/III
Atmospheric Research, 1850 Table Mesa Dr,	1:00 PM - 4:00 PM	Kyle Leggott, MD: Introduction to Advocacy: Oral Testimony
Boulder, CO 80305	4.00 DM 5.00 DM	Edward Maibach, PhD: Evidence Based
Bodider, GO 00000	4:00 PM - 5:00 PM	Approaches to Climate & Health Narratives
	6:00 PM - 8:00 PM	Picnic Dinner: Walden Ponds Wildlife habitat. 3893 N 75th St, Boulder, CO 80301



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August 17, 2024	8:00 AM - 11:30 AM	Bhargavi Chekuri, MD: Fire Ecology
	11:30 AM - 1:00 PM	Lunch provided
In The Field	1:00 PM - 2:00 PM	Edward Maibach, PhD: Fossil Fuels & Public Health
	2:00 PM - 3:00 PM	Bhargavi Chekuri, MD: Public Narrative: Op-Ed Project
	3:00 PM - 5:00 PM	Edward Maibach, PhD: Your Role & What's Next

Pre-Recorded Lectures

Completion date for all Canvas Work is August 25, 2024

Kris Karnauskas PhD: Climate Science for the Health Professional: IPCC science & scenarios, Intro Climate Models

Caitlin Rublee, MD, MPH: Heat-Related Illness James Crooks, PhD: Air Quality and Health -Aeroallergens

Colleen Reid, PhD: Wildfires and Particulates Bhargavi Chekuri, MD: Gender, Climate, & Health

Jaime Butler-Dawson, PhD, MPH: What Does Climate Change Mean for Worker Health? Emily Sbiroli, MD: Climate Change, Health, and Healthcare

Tess Wiskel, MD & Nicholas Arisco, PhD:

Translating Environmental Health Research

Rosemary Rochford, PhD: Climate Change and

Infectious Diseases

Katherine James, MPH: Climate Change, Water

Resources, and Health

Caleb Dresser, MD: Health Impacts of Weather

Events and Disasters

Jen Robohm, PhD: Climate Change and Mental Health: Insights for all Healthcare Professionals Ali Saad, MD: Co-benefits of Healthy Diets

Educational Partners:





This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Wilderness Medical Society (WMS) and Climate & Health Program at University of Colorado School of Medicine. The WMS is accredited by the ACCME to provide continuing medical education for physicians.

The Wilderness Medical Society designates this enduring material activity for a maximum of 55 AMA PRA Category 1 Credit(s)TM. Each physician should claim only the credit commensurate with the extent of their participation in the activity.

All educational content presented in this activity has been reviewed and validated as appropriate in keeping with sound scientific principles.

The faculty and staff involved with this live activity have signed disclosure statements indicating they have no conflicts of interest or relevant financial relationships with any commercial interest with respect to this course content.