

University of Virginia Health is pleased to present

2021 Protecting Human Health In a Changing Climate

An interprofessional, internet-based blend of live interactive conference sessions and recorded presentations.

February 9 & 11, 2021
3:00 PM – 7:00 PM

Overview

During this virtual conference, health care providers will gain a deeper understanding of the relationships between a changing climate and human health. Climate change is leading to an increase in intensity and frequency of extreme weather and weather-related disasters, changes in air and water quality, and changes in the distribution of vector-borne illnesses. The effect of these changes on selected health conditions will be reviewed. By gaining a deeper understanding of these changes, health care professionals will be better prepared to address population health needs in the face of a changing climate. Through knowledge and networking, health care professionals will be empowered to exert their influence to effect change in public policy.

Credit Offered

7.0 IPCE Credits
7.0 Contact Hours
7.0 *AMA PRA Category 1 Credits™*
7.0 AAPA Category 1 CME Credits
7.0 Hours of Participation

Desired Outcomes/Educational Objective

Through participation in this virtual conference, participants will:

- Correlate the impact of climate change on selected human health conditions
- Articulate the impact of weather extremes, weather-related disasters, changing air quality, changing water quality, and changes in the distribution of vector-borne illnesses on selected health conditions
- Describe challenges associated with weather-related disaster preparedness for vulnerable individuals, communities, and populations
- Identify resources available and best practices for mitigating adverse effects of weather and climate impacts on health conditions
- Identify ways to become involved in promoting policies that help address the causes and consequences of climate change

Agenda – February 9 & 11, 2021

	<u>Tuesday, 2/9</u>	<u>Thursday, 2/11</u>
3:00 PM	View recorded presentation: watch in advance and join us at 4:00, or join us at 3:00 to watch together. The Weather Report – Robert Davis, PhD	View recorded presentation: watch in advance and join us at 4:00, or join us at 3:00 to watch together. Effective Disaster Preparedness and Response Gregory Davenport, DHSc, MPAS
4:00 PM	Welcome – Kathryn B. Reid, PhD, APRN, FNP-BC, CNL Overview - Michael D. Williams, MD, FACS	Welcome – Kathryn B. Reid, PhD, APRN, FNP-BC, CNL Vector-Borne Diseases Elizabeth T. Rogawski, PhD, MSPH
4:30 PM	Extreme Heat & Cold – Jeremy Hoffman, PhD	Psychological Impacts of Climate Change Chris Fasching Maphis, DNP, PMHN-BC, FNP-BC
4:45 PM		Ask the Experts and Apply Climate Science to Clinical Practice
5:00 PM	Water Quality Anne Hulick, JD, RN	Panel discussion moderated by Jeremy M. Welsh, DHSc, JD, PA-C, EM-CAQ, DFAAPA with Gregory Davenport, Elizabeth Rogawski, and Chris Fasching Maphis.
5:20 PM	Air Quality - Cara Cook, MS, RN, AHN-BC	
5:40 PM	Break & Informal Networking	Break & Informal Networking
6:00 PM	Ask the Experts and Apply Climate Science to Clinical Practice Panel discussion moderated by Jeremy M. Welsh, DHSc, JD, PA-C, EM-CAQ, DFAAPA with Robert Davis, Michael Williams, Jeremy Hoffman, and Cara Cook.	Ask the Experts: Health Leadership for Climate Solutions Samantha Ahdoot, MD, FAAP, Chair & Founder of Virginia Clinicians for Climate Action Sara Wohlford, MPH, RN, Efficiency & Sustainability Manager, Carilion Clinic, Roanoke Memorial Hospital Lena Bichell, Leah Reichle, Lillian Singer, & Brigitte Torrise, Medical Students for Sustainable Future - Climate Health Interest Group
7:00 PM	Informal Networking	Post-conference session: Exhibitor forum and virtual reception - <i>Virginia Clinicians for Climate Action</i>

Syllabus: an electronic syllabus will be provided to all who register for the conference.

Planning Committee

Kathryn Reid, PhD, APRN, FNP-BC, CNL
UVA School of Nursing Associate Professor
of Nursing, SONCE Lead Nurse Planner,
Co-Course Director

Samantha Ahdoot, MD, FAAP
Pediatric Associates of Alexandria, Inc.,
Chair & Founder of Virginia Clinicians for
Climate Action

John Bagwell, BA,
Consultant for Virginia Clinicians for Climate Action

Cara Cook, MS, RN, AHN-BC
Climate and Health Program Manager,
Alliance of Nurses for Healthy Environments

Chris Fasching Maphis, DNP, PMHN-BC, FNP-BC
Instructor, JMU School of Nursing,

Linda Hanson, MSM
SONCE Project Coordinator, Co-Course Director

Homan Wai, MD, FACP
Inova Fairfax Internal Medicine Hospitalist,
Vice Chair of Education and Steering Committee
Member, Virginia Clinicians for Climate Action

Jeremy M. Welsh, DHSc, JD, PA-C, EM-CAQ, DFAAPA
Dean, School of PA Medicine, Senior Associate
Dean, College of Health Sciences, Chair, School of
PA Medicine, University of Lynchburg

*Continuing education provided by
University of Virginia School of
Medicine and School of Nursing.*

Faculty

Samantha Ahdoot, MD, FAAP
Pediatric Associates of Alexandria, Inc., Chair & Founder
of Virginia Clinicians for Climate Action

Lena Bichell, B.Sc.
UVA School of Medicine Class of 2023

Cara Cook, MS, RN, AHN-BC
Climate and Health Program Manager,
Alliance of Nurses for Healthy Environments

Gregory Davenport, DHSc, MPAS
Dean, Graduate School of Health Sciences, Program &
Academic Director, Department of PA Medicine,
University of Lynchburg

Robert Davis, PhD
Professor, UVA Department of Environmental Sciences

Chris Fasching Maphis, DNP, PMHN-BC, FNP-BC
Instructor, JMU School of Nursing,

Jeremy S. Hoffman, PhD
Chief Scientist, Science Museum of Virginia

Anne Hulick, JD, RN
Director, Connecticut Clean Water Action

Leah Reichle, B. Sc.
UVA School of Medicine Class of 2022

Elizabeth T. Rogawski -McQuade, PhD, MSPH
Assistant Professor, Department of Public Health
Sciences, Division of Infectious Diseases and
International Health, UVA Department of Medicine

Lillian Singer, B.Sc.
VCU School of Medicine Class of 2021

Brigette Torrise, BA
UVA School of Medicine Class of 2022

Michael D. Williams, MD, FACS
Associate Professor of Surgery & Public Policy,
UVA School of Medicine & Frank Batten School of
Leadership & Public Policy,
Associate Chief Medical Officer for Clinical Integration,
UVA Health

Jeremy M. Welsh, DHSc, JD, PA-C, EM-CAQ, DFAAPA
Dean, School of PA Medicine, Senior Associate Dean,
College of Health Sciences, Chair, School of PA
Medicine, University of Lynchburg

Sara Wohlford, MPH, RN
Efficiency and Sustainability Manager,
Carilion Clinic

Info You Need to Know

Accreditation & Designation Statements



In support of improving patient care, University of Virginia School of Medicine and School of Nursing is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC) to provide continuing education for the healthcare team.



This activity was planned by and for the healthcare team, and learners will receive **7.0** Interprofessional Continuing Education (IPCE) credits for learning and change.

University of Virginia School of Medicine and School of Nursing awards **7.0** contact hours to a nurse who participates in this educational activity and completes the post activity evaluation.

University of Virginia School of Medicine and School of Nursing designates this live activity for a maximum of **7.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



University of Virginia School of Medicine and School of Nursing has been authorized by the American Academy of PAs (AAPA) to award AAPA Category 1 CME credit for activities planned in accordance with AAPA CME

Criteria. This activity is designated for **7.0** AAPA Category 1 CME credits. PAs should only claim credit commensurate with the extent of their participation.

University of Virginia School of Medicine and School of Nursing, as an accredited provider, awards **7.0** hours of participation (consistent with the designated number of ANCC contact hours) to a participant who successfully completes this educational activity.

University of Virginia School of Medicine and School of Nursing maintains a record of participation for six (6) years.

Requirements for Successful Completion of the Course

Conference participants requesting credit are required to complete the post-activity evaluation for the conference sessions in which they participate.

Registration

To register for this conference, please navigate to the direct link:

<https://tinyurl.com/2021UVAClimateChange>

or

navigate to www.cmevillage.com, click on Learning Portal, select Interprofessional Education, and scroll to this conference listing.

Registration Fees

Early bird registration available through January 31, 2021.

	Early/after Jan. 31
Attendee	\$40/\$45
UVA Employee	\$35/\$40
Student	\$0

Student participation underwritten by [Virginia Clinicians for Climate Action](#).

Questions or accommodation requests? Contact:
Linda Hanson,
sonce@virginia.edu.