For more information, please contact

Dr. Carla Koretsky
carla.koretsky@wmich.edu
The Carl and Winifred
Lee Honors College

Western Michigan University

Kalamazoo, MI 49008-5244

Phone: (269) 387-3230

Fax: (269) 387-3903

www.wmich.edu/honors

INTRAMURAL FIELDS

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LHC Guest Parking

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This seminar series will feature weekly talks and discussion focused on climate change from WMU faculty and others with a diversity of expertise.

Topics to be discussed include: anticipated effects of climate change on ecosystems, species and emerging diseases; linkages between energy resources and climate change; and the socioeconomic and geopolitical implications of climate change at regional, national and international scales.

All seminars are open to staff, faculty, students and the general public. This is a fantastic opportunity to learn more about a topic that has an ever increasing influence on every aspect of our daily lives! All seminars will begin at noon. Although lunch will not be provided, brown bags are welcome.





Climate Change:
Scientific, Socioeconomic,
and Policy Perspectives





### Climate Change: Scientific, Socioeconomic, and Policy Perspectives

Wednesdays 12:00 to 1:00 p.m. Lee Honors College Lounge

Brown Bag Lunches Are Welcome!

January 9:

# Anthropogenic Climate Change: Past, Present, and Future

Presented by Dr. David Karowe, Professor of Biological Sciences

January 16:

# Effects of Climate Change on Species and Ecosystems

Presented by Dr. David Karowe, Professor of Biological Sciences

January 23:

# Climate Change and Its Effects on Fossil Mammals in the Geologic Record

Presented by Dr. Robert Anemone,
Professor of Anthropology

January 30:

The Dance of the 3 "E's": Energy, Environmental Stewardship (CO2 Emissions Mitigation), and Economic Imperatives

Presented by Dr. David Barnes, Professor of Geosciences February 6:

### Climate Change and Emerging Infectious Diseases

Presented by Dr. Kathryn Docherty, Assistant Professor of Biological Sciences

February 13:

#### Climate Change and Energy for the Transportation Sector

Presented by Dr. Steve Bertman, Professor of Chemistry

February 20:

#### **Economics of Climate Change**

Presented by Dr. Bruce Ferrin,
Professor of Marketing and
Dr. Paul Clements,
Professor of Political Science

February 27:

#### What's the Worst That Could Happen?

Presented by Dr. Duane Hampton, Associate Professor of Geosciences

March 6:

Spring Break ∼ no lecture

March 13:

#### The Ethics and Politics of Climate Change

Presented by Dr. Paul Clements, Professor of Political Science

March 20:

### Social Organization of Climate Change Denial

Presented by Dr. Ronald Kramer, Professor of Sociology

March 27:

### History and Climate Change: What's Culture Got To Do With It?

Presented by Dr. Sarah Hill,
Associate Professor of Anthropology &
Environmental Studies

April 3:

### International Climate Change Policy Frameworks

Presented by Dr. Denise Keele,
Assistant Professor of Political Science & Environmental Studies

April 10:

TBA

April 17:

## Controlling Greenhouse Gas Emissions at WMU

Presented by Dr. Paul Pancella, Professor of Physics