

2020 FRIDAY, MARCH 27, 2020, 2:00–4:00 PM
BIOSCIENCE EDUCATION CENTER (BE 151-152), GERMANTOWN CAMPUS

STEAMed PLANET



Exploring the Intersections
of Global Humanities and
STEM through **Climate Change**

Join MC faculty, staff, administrators and students for an afternoon of rich interdisciplinary discussion of this critical issue!

TABLE TOPICS

Table 1: Visual Depictions of Climate Change: How Can Art Show Human Impact? — Alessandra Sagasti (Biology) and Amanda Miller (Art)

Table 2: Can the Free Market Solve the Climate Change Problems We Can No Longer Avoid? — Arthur Grinath (Economics) and Diane K. McDaniel (Geology)

Table 3: Documenting and Displaying Climate Change Using Proxy Data Sources — Chip Gladson (English) and Bill Krayner (Meteorology)

Table 4: Teaching Climate Change — David Fallick (ELAP) and Teresa Peachy (Meteorology)

Table 5: Human Ecodynamics and Integrating Humanity into Environmental Science — Kevin Gibbons (Anthropology) and Kiersten Newtoff (Biology)

Table 6: Ocean Acidification — Anita Mohan (Chemistry, NVCC) and Humanities (TBD)

Table 7: Global Ecotourism — Craig Benson (Chemistry) and Greg Malveaux (English and Study Abroad)

Table 8: Climate Change in Literature — Cinder Cooper Barnes (English) and Victoria Schneider (Environmental Biology)

The workshop includes:

- Opening remarks by Dr. Sanjay Rai and Provost Margaret Latimer
- Table topics led by STEM and non-STEM faculty to generate ideas for teaching climate change
- Participation by students including the STEM Education Community Club
- Student art display
- Chesapeake Bay Foundation
- Colleagues from Northern Virginia Community College
- Refreshments, discussion, and time to network with colleagues



Global
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Register through MCLearns.

This event qualifies for MC's multicultural requirement.

For more information, please contact Carol Moore at carol.moore@montgomerycollege.edu

This 6th Annual STEAM event is sponsored by the Global Humanities Institute and ELITE