2021 STEAMed PLANET

FRIDAY, MARCH 5, 2021
2:00–4:00 PM, VIA ZOOM

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

Table1: Visual Depictions of Climate Change: How Can Art Show Human Impact? — Amanda Miller (Art) and Gillian Backus (Biology, NVCC)

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 Krayer (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 Alejandra Morales Picard (Psychology)

Table 6: Ocean Acidification — Anita Mohan (Chemistry, NVCC) and Rita Kranidis (ENGL)

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)

Table 9: Making Teachers out of Students: Optimizing Action and Expression through Project-based Learning — Brandon Wallace (Education) and Ingrid (Van) Scott (Mathematics)

THE WORKSHOP INCLUDES:

2:00-2:30 — *Welcome and Opening Remarks by:*
- **Cinder Barnes**, Director, Global Humanities Institute
- **Margaret Latimer**, Vice President and Provost, Germantown Campus
- **Sanjay Rai**, Senior Vice President for Academic Affairs

2:30-3:30 — *Break-out Rooms with Table Topics*

3:30-3:50 — *Large Group Report-Outs*

3:50-4:00 — *Closing Remarks*

Global Humanities Institute
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Faculty and staff please register through MC Learns in Workday to receive professional development credit.
MyMC/Training and Professional Development tab/ MC Learns/Topics/Teaching and Learning/Select Offering/ Select the date and time/Click Submit/Click Done/ Add to Calendar/View Lesson

Students and guests may register using this link: https://montgomerycollege.zoom.us/meeting/register/tJErdemhrzkiEtVhlonQ6GLDcsDyvsY1d4yt
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