



Five College Geology Faculty Symposium

The Symposium features five short talks and then a longer one:

- **Marsha Allen**, Mount Holyoke College: Deciphering the untold stories of a fractured rock aquifer.
- **Greg De Wet**, Smith College: The brGDGT Hype Cycle - Can we take this paleotemperature proxy from the Trough of Disillusionment to the Plateau of Productivity?
- **Nick Holschuh**, Amherst College: Between the surface and the substrate: measuring glacier deformation and sliding in real time.
- **Matt Winnick**, University of Massachusetts: Hydrologic controls on greenhouse gas emissions from rivers and streams.
- **Steven Roof**, Hampshire College: More evidence of rapid Arctic climate change: Lake ice changes on Lake Linne (Svalbard) over the past 20 years.
- John Reid Speaker - **Al Werner**, Mount Holyoke College: Cyclical Sedimentation in the Portland Formation on the Campus of Mount Holyoke College: evidence of environmental change in the late Jurassic.

Thursday, November 10, 2022
starting at 7:00 pm

**Location: Mount Holyoke College,
Hooker Auditorium
(Clapp Lab #016)**

