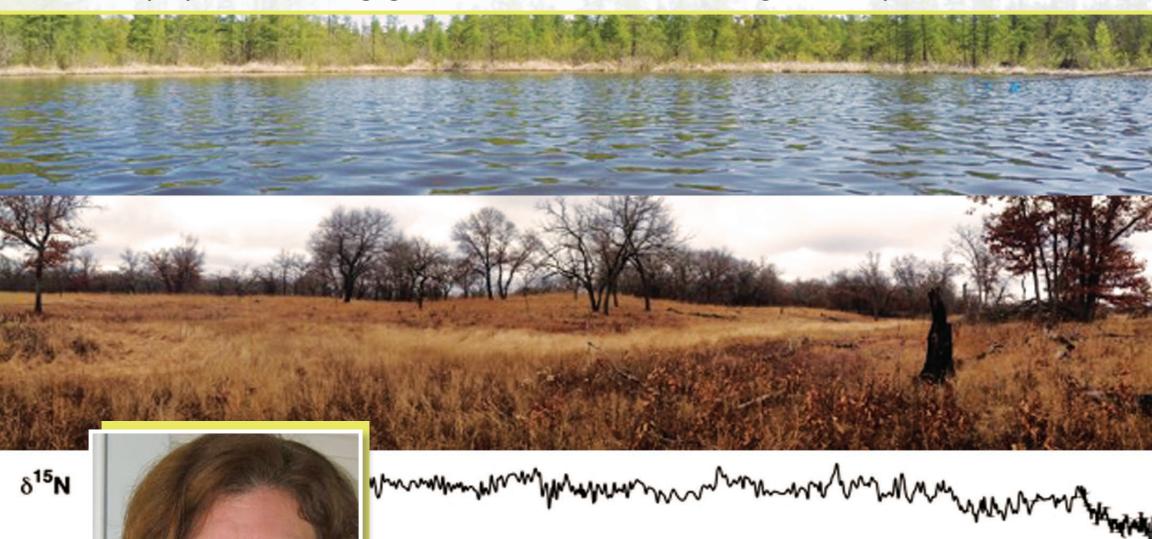
## WOMEN, ECOLOGY, AND CONSERVATION IN A CHANGING WORLD

A Haines-Morris special seminar series at the University of Tennessee

**SPRING 2017** -

This seminar series couples the current understanding of biological research on climate change with perspectives and insights on the changing social climate for women in science. Each researcher will present her climate change research during a formal presentation and her perspective on the changing climate toward women in the field during an informal presentation.



SPEAKER:

Kendra McLauchlan
Associate Professor
Department of Geography

Kansas State University

## Reconstructing Nutrient Cycling in the Paleorecord to Assess Current Global Changes Formal presentation

**Thursday, February 23, 2017, 3:40 PM**UT Hodges Library, Lindsay Young Auditorium

## Perspectives on a "Changing Climate" Toward Women in Environmental Studies Informal presentation

Friday, February 24, 2017, 12:30 - 1:30 PM Burchfiel Geography Building, Room 406 Snacks will be provided

Human activities have altered nutrient cycles on a global scale, a trend expected to continue to accelerate. Yet the net effect of increased nutrient supply to ecosystems is uncertain. In her talk, McLauchlan will explore the information contained in paleorecords ranging in duration from 27 years to 15,000 years to assess the evidence for long-term changes in ecosystem function in temperate biomes.

Free and open to the public.

This lecture series is funded by the UT Haines-Morris Endowment, the Department of Ecology & Evolutionary Biology, the Department of Geography, and Phi Beta Kappa.

Sponsored by the Department of Ecology & Evolutionary Biology and the Department of Geography in partnership with Women in STEM Advancing Research, Readiness & Retention (WiSTAR3) and Tennessee Women in Geography.

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