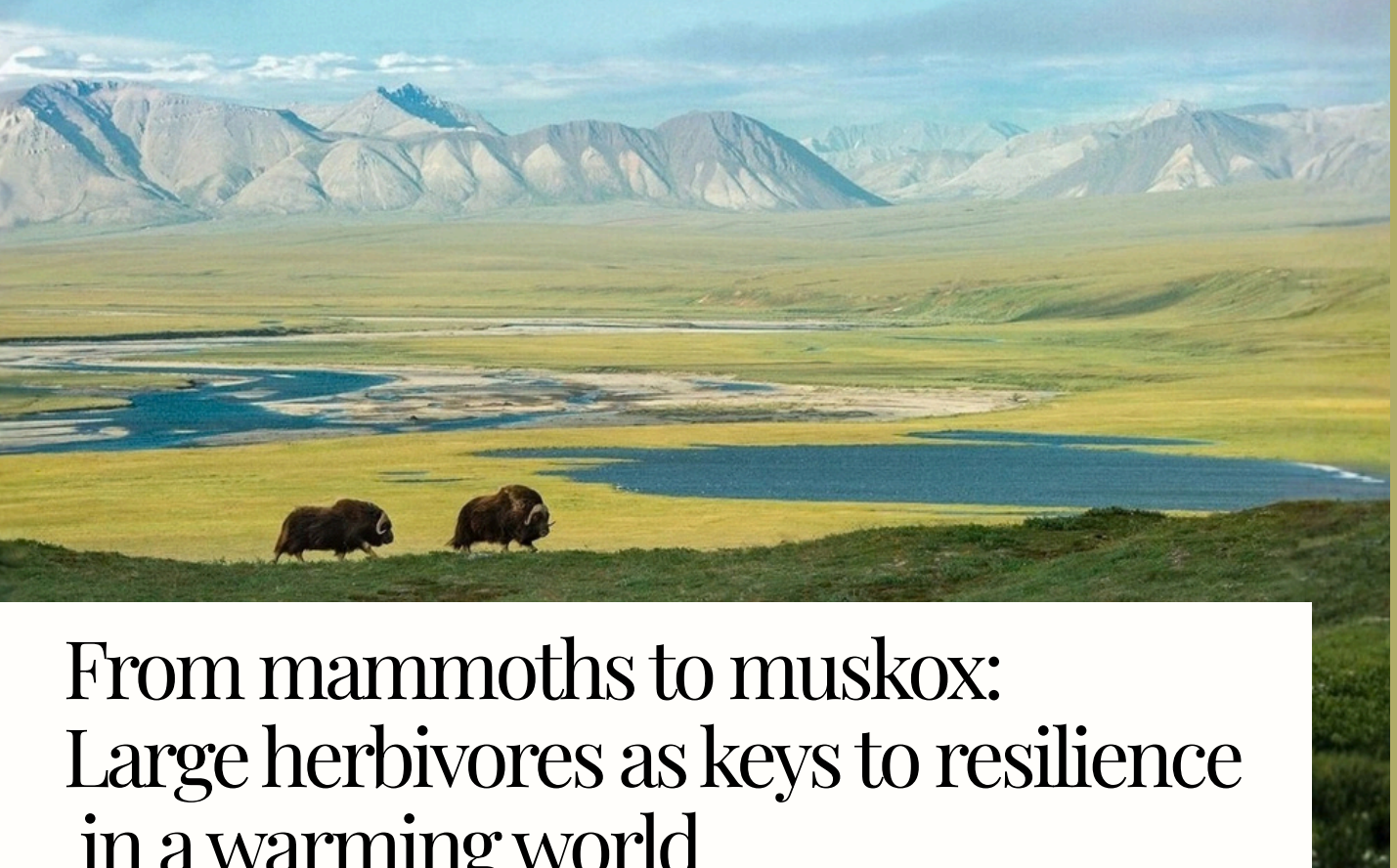


39TH ANNUAL

RISER LECTURE



From mammoths to muskox:
Large herbivores as keys to resilience
in a warming world

Dr. Jacquelyn Gill
University of Maine

11/05/2026 • 4:00 PM

NORTHEASTERN UNIVERSITY
MARINE SCIENCE CENTER



ABOUT OUR SPEAKER

Jacquelyn Gill is a Professor of Paleoecology at the Climate Change Institute and the School of Biology and Ecology at the University of Maine. Her research focuses on ecological responses to climate change and ice age extinctions. She directs the BEAST Lab at UMaine, which investigates biotic drivers of large-scale landscape change; plant range shifts under climate change; and paleoecology/Indigenous knowledge on past human-environment interactions. Dr. Gill received a Cooper Award from the Ecological Society of America for her work.



A multiple-award-winning science communicator, Gill was the co-host of the podcast *Warm Regards*, a co-founder of the National March for Science, and an inaugural winner of the Eric and Wendy Schmidt Award for Excellence in Science Communication by the National Academy of Science. She is co-host of a forthcoming show about Earth history, *Jax and Phoebe Make a Planet*.

THE RISER LECTURE



This annual series celebrates the legacy of founding director Nathan "Doc" Riser, and connects our community with innovative voices in the environmental sciences.



The lecture will be at 4:00pm in the Marine Science Center's Bunker Lecture Hall, preceded by a 3:30pm community-wide coffee reception.