# MILLERCOMM2024

CAS

Center for Advanced Study

### Naomi Oreskes

Henry Charles Lea Professor of the History of Science Harvard University

#### Monday October 2, 2023 4:00 pm

Knight Auditorium Spurlock Museum 600 South Gregory, Urbana University of Illinois Urbana-Champaign

#### HOSTED BY:

Department of Atmospheric Sciences

#### IN CONJUNCTION WITH:

Certificate in Environmental Writing Program (ISEE) Department of Civil & Environmental Engineering Department of History Department of Physics School of Earth, Society & Environment Spurlock Museum

#### SERIES SUPPORT PROVIDED BY:

Office of the Chancellor Office of Diversity, Equity, and Access Office of the Provost and Vice Chancellor for Academic Affairs Office of the Vice Chancellor for Research Office of the Vice Chancellor for Student Affairs Center for Advanced Study George A. Miller Endowment James Marchand Memorial Fund Krannert Center for the Performing Arts Ledyard R. Tucker Fund Peggy Harris Memorial Fund The Council of Deans The David Gottlieb Memorial Foundation <u>The Graduate College</u>

Photo: Kayana Szymczak

For background information, consult cas.illinois.edu or call 217-333-6729.

## HOW THE MYTH OF THE FREE MARKET HAS Blocked Climate Action

In 1988, American climate modeler James Hansen testified in the US Congress that he and his team were 99% certain that man-made global warming was underway. Hansen's testimony reflected decades of sustained scientific work predicting that burning fossil fuels would cause climate change. This testimony was widely reported, the science was clear, and political leaders had made a commitment to act. So, what happened? Why didn't we act when there was still a chance to stop climate change before it became the climate crisis?

A major part of the answer involves the role of corporate America in promoting the myth of the "free market" to prevent government regulation of dangerous practices and products, including fossil fuels. Professor Oreskes argues that, to address the climate crisis at the necessary scale and rate, we must reject that myth and re-embrace the essential role of governments in addressing market failure.

The Literary (122 N. Neil, Champaign) will host an author's event for Professor Oreskes on Sunday, October 1, 4:30pm.

#### **I**ILLINOIS