## Presented by

## THE WRIGLEY LECTURE SERIES ON SUSTAINABILITY AND SCHOOL OF LIFE SCIENCES SEMINAR SERIES

## The Slippery Slope to Slime A Mutiny for the Bounty?

Scientific Knowledge Informing Today's Choices and Tomorrow's Ocean



## JANE LUBCHENCO

WAYNE AND GLADYS VALLEY PROFESSOR OF MARINE BIOLOGY DISTINGUISHED PROFESSOR OF ZOOLOGY, OREGON STATE UNIVERSITY

Jane Lubchenco is an environmental scientist and marine ecologist engaged in teaching, research, synthesis, and communication of scientific knowledge. She graduated from Colorado College, received a PhD from Harvard in marine ecology, taught there for two years, and has been on the faculty at Oregon State University since 1978.

Lubchenco leads an interdisciplinary team of scientists, the Partnership for Interdisciplinary Studies of Coastal Oceans. She is Past-President of the International Council for Science and a former President of the American Association for the Advancement of Science and the Ecological Society of America. She co-chaired Oregon Governor's Advisory Group on Global Warming that recommended state actions to reduce greenhouse-gas emissions.

Her scientific contributions in ecology are widely recognized. Eight of her publications are "Science Citation Classics;" she is one of the "most highly cited" ecologists in the world. She is an elected member of the National Academy of Sciences, the American Academy of Arts and Sciences, the American Philosophical Society, the Royal Society, and the Academy of Sciences for the Developing World.

Lubchenco served on the Pew Oceans Commission and now the Joint Oceans Commission Initiative. She is a Director or Trustee of the Monterey Bay Aquarium, SeaWeb and Environmental Defense; Trustee Emerita of the David and Lucile Packard Foundation and a former Trustee of the Royal Swedish Academy of Sciences' Beijer International Institute for Ecological Economics and the World Resources Institute.

She has received many awards including a MacArthur ("genius") Fellowship, a Pew Fellowship, eight honorary degrees, the 2002 Heinz Award in the Environment, the 2003 Nierenberg Prize for Science in the Public Interest, the 2004 Environmental Law Institute Award (the first scientist to receive this honor) and the 2005 American Association for the Advancement of Science's Award for Public Understanding of Science and Technology.

Friday, January 18, 2008 – 2:00 PM

(Refreshments before talk)
Life Sciences E-104
Arizona State University, Tempe campus

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