



# *A World of Uncertainty: Thresholds and Dilemmas in Ecology*

**DISCOVERY LECTURE SERIES**

## ***Who Should Attend?***

Public, Professionals, and Students interested in:

- The environment & public health
- Natural resource conservation & management
- Technology for environmental monitoring

**October 7, 2008**

**Loeb Playhouse, 7-9 pm**

**Free and Open to the public**

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A forthcoming book: "Molecular Insights into Natural Resource Conservation" featuring chapters by some of the speakers and panelists, is to be published in 2009 by Cambridge University Press.

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## ***Sponsored By:***

Discovery Park

Lilly Endowment, Inc.

Purdue Center for the Environment

Purdue Department of Forestry &  
Natural Resources

Purdue Department of Biological  
Sciences



***Dr. James A. MacMahon***

*Thresholds: How do We Predict the Unpredictable?*

Trustee Professor of Biology and Director of the Ecology Center,  
Utah State University;  
Chairman of the Board,  
the National Ecological Observatory Network (NEON)

Dr. MacMahon will provide overviews of NEON and his  
internationally recognized work on ecological succession.



***Dr. Theo Colborn***

*The Male Predicament*

Professor Emeritus at the University of Florida, Gainesville;  
President of the Endocrine Disruption Exchange (TEDX)

Dr. Colborn will discuss her work on the effects of chemicals  
that act as endocrine disruptors and the unique challenges  
these contaminants pose to all living organisms.

## **Panel Respondent Perspectives from**

**David Neale** University of California - Davis

**John Avise** University of California - Irvine

**David Hillis** University of Texas - Austin

In association with the Ecological Genetics Symposium supported by FNR.  
A Discovery Lecture Series event supported by Lilly Endowment, Inc.

For more information visit <http://www.purdue.edu/dp/dls/october08/>