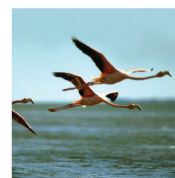
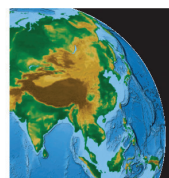
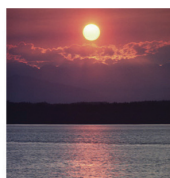


# Earth & Life Studies

## Division Leadership



The **Division on Earth & Life Studies Committee** is a group of senior executives and policy leaders who oversee the management, operations, and strategic planning of the division.

## Division Committee

### **Thomas M. Connelly, Jr., Chair**

Executive Director and Chief Executive Officer  
American Chemical Society

### **L. Preston Bryant, Jr.**

Senior Vice President Infrastructure and Economic  
Development  
McGuire Woods Consulting

### **James Ehlerginer**

Distinguished Professor  
University of Utah

### **Lynn Goldman**

Dean, Professor, Environmental and Occupational  
Health  
The George Washington University

### **David Goldston**

Director, Government Affairs Program  
Natural Resources Defense Council

### **Thomas E. Graedel**

Clifton R. Musser Professor of Industrial Ecology  
Yale University

### **John G. Hildebrand**

Regents Professor  
University of Arizona

### **Neil Jacobstein**

Co-chair, Artificial Intelligence and Robotics  
Singularity University

### **William A. Maheu**

Senior Director, Government Technologies  
Qualcomm, Inc.

### **Terry L. Maple**

Smithgall-Watts Professor Emeritus, School of  
Psychology  
Georgia Institute of Technology

### **Martin A. Philbert**

Professor and Dean  
University of Michigan School of Public Health

### **Martha E. Rudolph**

Director of Environmental Programs  
Colorado State Department of Public Health and  
Environment

### **Dietram Scheufele**

John E. Ross Professor in Science Communication &  
Vilas Distinguished Achievement Professor  
University of Wisconsin-Madison, Morgridge  
Institute of Research

### **Charles W. Steger**

Executive Director, Global Forum on Resilience  
Virginia Polytechnic Institute and State University

### **Kelly Stoetzel**

Content Director  
TED

### **Chris Whipple**

Principal (*Retired*)  
Environ International Corporation

### **Keith R. Yamamoto**

Vice Chancellor for Science Policy and Strategy;  
Director, Precision Medicine; and Professor,  
Cellular and Molecular Pharmacology  
University of California, San Francisco

### **Kathryn C. Zoon**

Scientist Emeritus  
National Institutes of Health  
National Institute of Allergy and Infectious Diseases  
Division of Intramural Research

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The **Division on Earth & Life Studies** comprises 11 program units (boards) that bring together experts to address important issues in peer-reviewed reports and in discussion fora such as workshops and symposia.

## Boards

### **Board on Agriculture and Natural Resources**

Robin Schoen, Director  
(202) 334- 2236

<http://dels.nas.edu/banr>

Chair: Charles W. Rice  
Kansas State University

### **Board on Atmospheric Sciences and Climate**

Amanda Staudt, Director  
(202) 334-1245

<http://dels.nas.edu/basc>

Chair: A. R. Ravishankara  
Colorado State University

### **Board on Chemical Sciences and Technology**

Teresa Fryberger, Director  
(202) 334-2075

<http://dels.nas.edu/bcst>

Co-chairs: David Bem, PPG Industries, and  
Joan Brennecke, NAE, Notre Dame University

### **Board on Earth Sciences and Resources**

Elizabeth Eide, Director  
(202) 334-2392

<http://dels.nas.edu/besr>

Chair: Gene Whitney  
Congressional Research Service (*Retired*)

### **Board on Environmental Studies and Toxicology**

Teresa Fryberger, Director  
(202) 334-2075

<http://dels.nas.edu/best>

Chair: William H. Farland  
Senior Advisor to the Executive Vice President, and  
Professor, Environmental and Radiological Health Sciences  
Colorado State University

### **Board on Life Sciences**

Fran Sharples, Director  
(202) 334-2187

<http://dels.nas.edu/bls>

Chair: James Collins  
Arizona State University

### **Institute for Laboratory Animal Research**

Dorothy Zolanz, Acting Board Director  
(202) 334-3083

<http://dels.nas.edu/ilar>

Co-chairs: Michael Lairmore, University of  
California, Davis, and  
Margaret Landi, GlaxoSmithKline

### **Nuclear and Radiation Studies Board**

Kevin Crowley, Director  
(202) 334-3066

<http://dels.nas.edu/nrsb>

Chair: Robert C. Dynes  
University of California

### **Ocean Studies Board**

Susan Roberts, Director  
(202) 334-1729

<http://dels.nas.edu/osb>

Chair: Larry A. Mayer  
University of New Hampshire, Durham

### **Polar Research Board**

Amanda Staudt, Director  
(202) 334-1245

<http://dels.nas.edu/prb>

Chair: Julie Brigham-Grette  
University of Massachusetts, Amherst

### **Water Science and Technology Board**

Elizabeth Eide, Director  
(202) 334-2392

<http://dels.nas.edu/wstb>

Chair: George H. Hornberger  
Vanderbilt University

## Executive Staff

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