

## SHORT CURRICULUM VITA

**JUDITH TEGGER KILDOW, Ph.D.**  
**Consultant**  
**Director, The National Ocean Economics Program**  
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### **Education:**

Grinnell College, AB, major, Political Science, 1964  
The Fletcher School, Tufts University, M.A.1965; M.A. Law and Diplomacy, 1966;  
Ph.D. International Relations and Science Policy, 1972

### **Principal Fields of Interest:**

Economic Value of the Coast and Ocean  
Linking Communicating Ocean Science and Policy Issues

### **Summary of Current Research Activities:**

Director and Principal Investigator for **The National Ocean Economics Program** ([www.OceanEconomics.org](http://www.OceanEconomics.org)) a program to track human uses of the coast, and to determine the contribution of the coast and oceans to the U.S. economy;

### **Professional Experience**

Social Scientist, Monterey Bay Aquarium Research Institute, 01/07 - present  
California State University at Monterey Bay, James W. Rote Professor of Science and Environmental Policy. 2003-2006.  
University of Vermont, Rubenstein School of Environmental and Natural Resources, Research Associate Professor, 2003. Adjunct Professor, 2004-05.  
University of Southern California, Wrigley Institute for Environmental Studies Senior Research Scientist, July 1, 1999 – Jan. 2003.  
Massachusetts Institute of Technology , Department of Ocean Engineering, Tenured faculty in of Ocean Policy, July, 1972 - June 30, 1999. (Early retirement)

### **Consulting Record :**

Tufts University, Medford, Massachusetts, 1990-1991.  
American Association for the Advancement of Science, Project 2061, Washington D.C, 1988- 1994, 1999-2001.  
The Pacific Institute for High Technology Research, Honolulu, Hawaii, 1997- 99.  
FUJI Research Institute Corporation, Tokyo, Japan, June, 1999.  
Australian Government, Department of Fisheries, 2006.  
Canadian Government, Oceans Directorate, Fisheries and Oceans.

### **Outside Professional Service:**

#### **Federal Government:**

Member, National Academy of Sciences, Board on Ocean Science and Policy, 1983-1985.

Member, President's Commission: National Advisory Committee on Oceans and Atmosphere, (NACOA) 1984-1986.

Member, Marine Board of the National Academy of Eng., 1988-1991 .

Member, Social Science Panel, Science Advisory Board, NOAA, Department of Commerce, 2001-present.

Member US Committee on Census of Marine Life, 2007-

Member, Monterey Bay National Marine Sanctuary Research Activities Panel. 2007-

#### **State Government:**

Member California Climate Change Adaptation Task Force. 2007-present.

#### **Directorships, etc.**

Board of Directors, Massachusetts Audubon Society, 1983-1999.

Advisory Board, US. Committee for International Institute, for Applied Systems Analysis, 1991-1999.

Member, Annual Meeting Planning Committee, AAAS, 1991-2000..

Strategic Advisory Group for Ocean Sequestration of CO<sub>2</sub>, OECD, International Energy Agency, Greenhouse Gases R&D Program, 1998.

#### **Awards:**

Celia M. Howard Award, Illinois Federation of Business and Professional Women, 1964-1967

Lilly Teaching Fellow, 1974-1975.

Senior Research Fellow, Harvard University, 1985-1986.

#### **Current Organizational Membership :**

AAAS

The Coastal Society

American Geophysical Union

#### **Recent Presentations**

“Tracking Florida’s Coastal and Ocean Economies: A Tool for Evidenced Based Solutions,” The Coastal Society Conference, St Pete Beach, Florida, May 2006.

“Economic Tools for Environmental Valuation,” Katoomba Conference, Portland, Oregon. June 2006.

“Lessons from California’s Coast, New South Wales Coastal Conference, NSW Australia, November, 2006.

“The Economy of US Coastal Communities,” National Sanctuary Foundation Capital Hill Ocean Week panel, , Washington DC, June 6, 2007.

“Designing and Using Socio-Economic Indicators for Coastal Management,” Coastal Zone ’07, (organizer, moderator, speaker), Portland Oregon, July 25, 2007.

“The Social Tipping Point: Can Policy Catch Up with the Science of Global Climate Change?” Keynote address: GLOBEC Conference, Rome, Italy, July 11, 2008.

“ Socio-Economic Impacts of Climate Change,” Global Climate Change: What Does it Mean Locally? Chautauqua Hall, Pacific Grove, September 13, sponsored by Pacific Grove Natural History Museum, 2008.

‘The Oceans, the Economy and Climate Change,’ Moss Landing Marine Lab Student Speakers Series, October, 2008.

“The Oceans, Climate Change and the Economy,” National Association of Business Economists, San Francisco, CA January 7, 2009

“Population, Consumption and Climate Change,” League of Women Voters of Monterey Peninsula, February 11, 2009.

### **Brief Selection of Relevant Publications of Judith T. Kildow**

#### **Chapters in Books**

Kildow, Judith T., Charles S. Colgan, Linwood Pendleton. “The Coastal and Ocean Economies of the US Side of the Gulf of Mexico,” forthcoming in The Changing Coastal and Ocean Economies of the Gulf of Mexico, University of Texas press 2009.

Kildow, Judith T. “The Influence of Coastal Preservation and Restoration on Coastal Real Estate Values.” In The Economic and Market Value of America’s Coasts and Estuaries, What’s at Stake, Linwood Pendleton, ed. 2009.

#### **Published Reports**

Kildow, Judith et al. The California Ocean Economy,. National Ocean Economics Program for the California Department of Resources. July 2005.

Kildow, Judith, et al. California State Summary of the Coastal and Ocean Economy. National Ocean Economics Program for California Resources Agency. July 2005

Kildow, Judith et al. Florida’s Ocean and Coastal Economies Report, Phase I. National Ocean Economics Program for the Florida Department of Environmental Protection. June 2006.

Kildow, Judith et al. Facts and Figures: Florida’s Ocean and Coastal Economies, Phase I. National Ocean Economics Program for the Florida Department of Environmental Protection. June 2006.

Florida’s Ocean And Coastal Economy, Phase II, June 2008

Kildow, Judith et al. California’s Ocean Investments, Report to the California Ocean Protection Council and the State Coastal Conservancy, September 2008.

Kildow, Judith, Charles S. Colgan, and Jason Scorse, The State of the US Ocean and Coastal Economies, The National Ocean Economics Program, 2009