Science, Information, and Policy Interface for Effective Coastal and Ocean Management

Editors/Affiliations

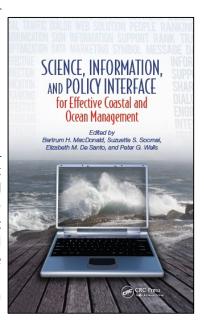
Bertrum H. MacDonald, Dalhousie University, School of Information Management, Halifax, Nova Scotia, Canada

Suzuette S. Soomai, Dalhousie University, School of Information Management, Halifax, Nova Scotia, Canada

Elizabeth M. De Santo, Department of Earth and Environment, Franklin & Marshall College, Lancaster, Pennsylvania, USA

Peter G. Wells, Dalhousie University, International Ocean Institute, Halifax, Nova Scotia, Canada

The purpose of the book is to provide a timely and original look at the role that information, and particularly scientific information, plays in the policy-making and decision-making processes for coastal and ocean management. The knowledge gained from the principles and case studies described in the book will enhance best practices for more effective communication and use of marine environmental information, particularly at the science-policy interface. The book will also contribute to the current understanding of information, particularly by arguing that the term "science-policy interface" is a misnomer, as there may be many interfaces between science and policy.



Key Features

- Explicitly examines the role of information in coastal and ocean management
- Provides an overview of key concepts and theory
- Takes a case-study based approach
- Concepts and case studies are grounded in a global context, as reflected by the international authorship
- · Chapters are authored by established experts in their fields

Selected Contents

Introduction; Understanding the Science-Policy Interface in Coastal and Ocean Environmental Management; Fundamentals, Concepts, and Principles; Scientific Information and Global Ocean Governance; The Key Role of Scientific Information in Integrated Coastal and Ocean Management; Scientific Information and Global Environmental Politics; Risk and Governance; Scientific Information and Governance—Participatory Approaches.

SAVE 20% when you order online and enter Promo Code AQP70 FREE standard shipping when you order online.

Catalog no. K26207 May 2016, 416 pp. ISBN: 978-1-4987-3170-6 \$139.95 / £89.00

www.crcpress.com

CRC Press
Taylor & Francis Group