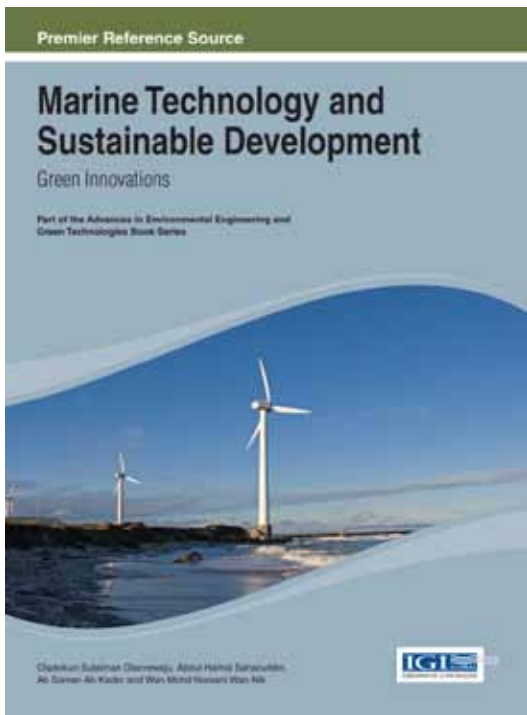


# An Excellent Addition to Your Library!

Released: July 2013

## Marine Technology and Sustainable Development: Green Innovations



Part of the Advances in Environmental Engineering and Green Technologies (AEEGT) Book Series

Oladokun Sulaiman Olanrewaju (University Malaysia Terengganu, Malaysia), Abdul Hamid Saharuddin (University Malaysia Terengganu, Malaysia), Ab Saman Ab Kader (Universiti Teknologi Malaysia, Malaysia), and Wan Mohd Norsani Wan Nik (University Malaysia Terengganu, Malaysia)

Water covers more than 70% of the Earth's surface, making maritime influences an important consideration in evaluating modern global economic systems. Therefore, the efficient design, operation, and management of maritime systems are important for sustainable marine technology development and green innovation.

**Marine Technology and Sustainable Development: Green Innovations** examines theoretical frameworks and empirical research in the maritime industry, evaluating new technologies, methodologies, and practices against a backdrop of sustainability. This critical reference encourages the discussion and exploration of diverse opinions on the benefits and challenges of new marine technologies essential for marine and maritime professionals, researchers, and scholars hoping to improve their understanding of environmental considerations in preserving the world's oceanic resources.

### Topics Covered:

- Climate Change
- Conservation of Resources
- Inland Waterway Transportation Systems
- Marine Renewable Energy
- Marine Science and Ecology
- Maritime Technology
- Navigation and Ship Operations
- Port Engineering
- Port Operations
- Risk and Reliability

ISBN: 9781466643178; © 2014; 326 pp.

Print: US \$195.00 | Perpetual: US \$295.00 | Print + Perpetual: US \$390.00

### Pre-pub Discount:\*

Print: US \$185.00 | Perpetual: US \$280.00

\* Pre-pub price is good through one month after publication date.

**Market:** This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners. Ideal for classroom use.

Dr. **O.O. Sulaiman** is a senior lecturer in the Department of Maritime technology, faculty of Maritime Studies and Marine Science, University Malaysia Terengganu. His specialization is in maritime energy and environment, sustainable maritime system design, risk and reliability for maritime and ocean systems. He is chartered engineer with diverse academic and professional background. He has taught and mentor courses and research projects on contemporary issues in maritime field. He published about 50 abstract and presentation in national and international conferences. He has authored and co-authored a total of about more than 100 publications which include proceeding papers, journal papers, and chapters in book, monograph, seminar papers and other types of academic publications. He has patent on marine green technology. He has Authored 2 books. He is the member of royal Institute of Naval Architecture (RINA) and Institute of Marine Engineering, Science and Technology (IMarEST).

## Order Your Copy Today!

Name: \_\_\_\_\_

Organization: \_\_\_\_\_

Address: \_\_\_\_\_

City, State, Zip: \_\_\_\_\_

Country: \_\_\_\_\_

Tel: \_\_\_\_\_

Fax: \_\_\_\_\_

E-mail: \_\_\_\_\_

Enclosed is check payable to IGI Global in  
US Dollars, drawn on a US-based bank

Credit Card  Mastercard  Visa  Am. Express

3 or 4 Digit Security Code: \_\_\_\_\_

Name on Card: \_\_\_\_\_

Account #: \_\_\_\_\_

Expiration Date: \_\_\_\_\_