

# RESEARCH COOPERATION FOR THE SEA OF TOMORROW

Wednesday, 17 April 2013, 13:00 - 17:30

Istituto Italiano di Cultura di Tokyo, Sala "G Puccini"

## PROGRAM

[13:00 - 17:30 Presentations: 30min each (including Q&A) + 30min coffee break]

### Renewable Energy from the Ocean

*Technologies for the development of floating offshore wind turbine*

**Shigesuke Ishida, NMRI**

*Renewable Energy from the Ocean: Research Activities at CNR-INSEAN*

**Claudio Lugni, INSEAN-CNR**

### Sustainable Maritime Transport

*Research for low-emission marine engine systems*

**Tetsuya Senda, NMRI**

*Research for greener and safer future maritime transport*

**Emilio Campana, INSEAN-CNR**

### Anthropic Pressure on Seas and Coastal Areas

*Geological perspective on past, present and future of the Mekong delta coast*

**Toru Tamura, AIST**

*Human Impacts on Mediterranean and Black Sea deltas and Coasts Over the Last Few Millennia and in Future Scenarios*

**Fabio Trincardi, CNR-ISMAR**

### Modeling the Ocean and the Air-Water Interface

*Disappearance of hypoxia in Dokai Bay, Japan*

**Tetsuo Yanagi, Kyushu University**

*The Mediterranean Sea: a miniature ocean*

**Katrin Schroeder, CNR-ISMAR**

## Organized by

National Maritime Research Institute (NMRI),  
Mitaka, Japan



National Research Council - Maritime  
Research Centre (CNR-INSEAN), Roma, Italy



**In collaboration with**  
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