

The Third Xiamen Symposium on Marine Environmental Sciences



January 9-11, 2017

Xiamen University, China

Special Session 7: Coastal assessments: From implementation to impact: understanding the gap

Conveners:

Yongming Luo, Yantai Institute of Coastal Zone Research, Chinese Academy of Sciences, Yantai
Alice Newton, University of the Algarve, Portugal
Martin Le Tissier, Future Earth Coasts

Special Session 8: Marine public education

Conveners:

Emily H. King, COSEE China, Xiamen University
Bayden Russell, The Swire Institute of Marine Science, School of Biological Sciences, The University of Hong Kong

Invited Speakers:

Bob Chen, University of Massachusetts Boston, USA
Tullio Rossi, Animate Your Science, Australia

Special Session 9: Microbial ecological processes and marine carbon cycle

Conveners:

Feng Chen, The University of Maryland, USA
Nianzhi Jiao, Xiamen University

Special Workshop: The use of assessments: Knowledge transfer and results interpretation

Conveners:

Yongming Luo, Yantai Institute of Coastal Zone Research, Chinese Academy of Sciences, Yantai
Alice Newton, University of the Algarve, Portugal
Shona Paterson, Future Earth Coasts
Martin Le Tissier, Future Earth Coasts

Satellite Workshop: Marine wildlife ecology and conservation

Conveners:

George Balazs, IUCN/SSC Marine Turtle Specialist Group, Oceania Region, Honolulu, Hawaii, USA
Min Liu, Xiamen University
Thierry Work, Honolulu Field Station, National Wildlife Health Center, Hawaii, USA

Introduction

To foster knowledge and idealexchangewithin the marine environmental science community and, in particular, to promote interdisciplinary studies, the State Key Laboratory of Marine Environmental Science (MEL, <http://mel.xmu.edu.cn/en>) of Xiamen University initiated the Xiamen Symposium on Marine Environmental Sciences (XMAS), with the overarching theme **The Changing Ocean Environment: From a Multidisciplinary Perspective**. The first two symposia (<http://mel.xmu.edu.cn/conference/1xmas>, <http://mel.xmu.edu.cn/conference/2xmas>) were held in Jan 2014 and Jan 2015, attracting over 800 participants from more than 100 institutions across 14 countries.

The third iteration, XMAS2017 (<http://mel.xmu.edu.cn/conference/3xmas>), will be held in Xiamen from January 9th to 11th, 2017. The symposium will consist of different, interconnected sessions covering physical oceanography, marine biogeochemistry, biological oceanography, and marine ecotoxicology along with workshops for emerging topics in marine environmental sciences.

Organizers and Sponsors

State Key Laboratory of Marine Environmental Science (Xiamen University)
Department of Earth Sciences, National Natural Science Foundation of China

Co-sponsors

State Key Laboratory in Marine Pollution (City University of Hong Kong)
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The Swire Institute of Marine Science, The University of Hong Kong
Villefranche Oceanographic Laboratory, University of Paris VI, France
College of Earth, Ocean, and Environment, University of Delaware, USA
State Key Laboratory of Satellite Ocean Environment Dynamics, Second Institute of Oceanography, State Oceanic Administration
Yantai Institute of Coastal Zone Research, Chinese Academy of Sciences
Marine Chemistry Section, Chinese Society for Oceanography

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Chair: Dalin Shi

Member: Zhimian Cao, Xiaolin Li, Zhiyu Liu, Yawei Luo, Xiaoyi Yang

Local Information and Contacts

Venue

XMAS-III will be held at the **Science and Art Center** on the Siming Campus of Xiamen University (XMU). The Siming Campus is located in Siming District, at the south point of Xiamen Island.

For detailed information on how to get to the hotels and how to get to the meeting venue, please check <http://mel.xmu.edu.cn/conference/3xmas/logistics.asp?id=94>.





Organizers and Sponsors



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