

Call for Abstracts

The 2nd Announcement

The Second Xiamen Symposium on Marine Environmental Sciences

Established in March 2005, the State Key Laboratory of Marine Environmental Science (Xiamen University) (MEL, <http://mel.xmu.edu.cn/englishweb/index.asp>) is sponsored by the Ministry of Science and Technology (MOST). It was categorized as an excellent state key laboratory during a nation-wide review sponsored by the MOST in 2010. MEL is dedicated to interdisciplinary and cutting-edge researches in marine environmental sciences, with special attention on marine biogeochemistry and its interactions with the marine ecosystem.

In order to foster information and idea exchange within and outside China and encourage interdisciplinary researches, MEL sponsored and organized the First Xiamen Symposium on Marine Environmental Sciences (<http://mel.xmu.edu.cn/conference/1XMAS/>, 1st X_{MAS}) in Jan 2014, which attracted over 270 participants from five countries.

We are now pleased to announce that the Second Xiamen Symposium on Marine Environmental Sciences (<http://mel.xmu.edu.cn/conference/2XMAS/>, 2nd X_{MAS}) will be held on Jan 7-9, 2015 in Xiamen. The X_{MAS} will become a regular symposium series, which will be organized every two years hereafter. This event is supported by the Earth Sciences Division, National Natural Science Foundation of China (NSF-China). As we did during the first X_{MAS}, a special graduate students session will be organized at the 2ndX_{MAS}.

Symposium Theme: The Changing Ocean Environment: from a Multidisciplinary Perspective

Five general sessions and three special workshops will be organized:

Session 1: Physical oceanography and its coupling with chemical, biological and geological oceanography

Session 2: Marine & estuarine biogeochemistry

Session 3: Biological oceanography & global change

Session 4: Marine pollution & ecotoxicology

Session 5: Student session

Workshop 1: Observational and modeling research on the circulation in the South China Sea and the Luzon Strait

Workshop 2: Dino Genomics: making biogeochemical sense out of the bizarre

dinoflagellates

Workshop 3: Source-to-sink in space and time: sediment process and sedimentary record in marginal seas

Advisory Committee

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(All names are in alphabetical order)

Organizers

Sponsored and Organized by

State Key Laboratory of Marine Environmental Science (Xiamen University)

Supported by

Department of Earth Sciences, National Natural Science Foundation of China

Important Information

- ✧ Symposium dates: January 7-9, 2015
- ✧ Symposium venue: Xiang'an Campus, Xiamen University, Xiamen, China
- ✧ Important dates:
 - October 31, 2014: Abstract Submission Closes
 - November 30, 2014: Symposium Agenda Posted
 - January 6, 2015: On-site Registration
- ✧ No registration fee is required.
- ✧ Please use our on-line portal (<http://mel.xmu.edu.cn/conference/2XMAS/>) for abstract submission. Please select a session or special workshop when you submit an abstract. Hotel reservation is due by Nov 15, 2014.
- ✧ Graduate students' contribution should be submitted to the Student Session. The symposium will elect best oral and poster awards from the Student Session.
- ✧ Both English and Chinese are official languages of the symposium. But abstract titles, oral PPT files and posters are preferable to use English.

第二届厦门海洋环境开放科学大会

第二轮通知

近海海洋环境科学国家重点实验室（厦门大学）（英文简称：MEL，<http://mel.xmu.edu.cn>）成立于 2005 年，是优秀国家重点实验室。实验室瞄准与全球变化有关的重大科学问题，直面国家对海洋环境保护和生态安全的重大需求，立足基础研究，以多学科交叉为基础、以技术创新为动力、主攻海洋生物地球化学过程及其与海洋生态系统相互作用，关注在自然变化和人类活动影响下的海洋生态系统对环境变化的响应和反馈。

为进一步促进学术交流和学科交叉，MEL 于 2014 年 1 月举办了首届厦门海洋环境开放科学大会（<http://mel.xmu.edu.cn/conference/1XMAS/>，1st X_{MAS}），吸引了来自五个国家 270 余人参会。

第二届厦门海洋环境开放科学大会（<http://mel.xmu.edu.cn/conference/2XMAS/>，2nd X_{MAS}）定于 2015 年 1 月 7-9 日在厦门举办。此后该系列会议将每两年举办一次，继续对海内外学者和研究生开放。会议得到国家自然科学基金委员会地球科学部的支持。会议突出学科交叉，与 1st X_{MAS} 一样将开设研究生专场。

会议主题：多学科交叉研究海洋环境

大会设置五个专题和三个专题研讨会：

专题 1：物理海洋学及其与化学海洋学、生物海洋学和地质海洋学的交叉

专题 2：海洋与河口生物地球化学过程与机制

专题 3：生物海洋学与全球变化

专题 4：海洋污染与生态毒理

专题 5：学生专场

专题研讨会 1：南海与吕宋海峡环流观测及数值模拟研究

专题研讨会 2：奇特的甲藻组学及其对生物地球化学的意义

专题研讨会 3：「从源到汇」在时空上的特征：边缘海之沉积过程和沉积记录

顾问

柴扉、陈镇东、胡敦欣、黄荣辉、黄天福、宋微波、苏纪兰、唐启升、王辉、徐洵、赵美训、朱彤、朱永官

学术委员会

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王海黎、王克坚、严晓海、袁东星

(以上姓名均按姓氏音序排列)

组织机构

组织单位：近海海洋环境科学国家重点实验室（厦门大学）

支持单位：国家自然科学基金委员会地球科学部

会议重要信息

- ◇ 会议时间：2015 年 1 月 7-9 日
- ◇ 会议地点：厦门大学翔安校区
- ◇ 重要时间：
 - 2014 年 10 月 31 日：摘要接收截止
 - 2014 年 11 月 30 日：确定会议议程
 - 2015 年 1 月 6 日：现场报到
- ◇ 会议不收取注册费
- ◇ 请您登录大会网页（<http://mel.xmu.edu.cn/conference/2XMAS/>）注册，并于 10 月 31 日前完成提交摘要，住宿酒店的预订将于 11 月 15 日截止。
- ◇ 大会特设研究生专场，并将评选出最佳口头报告和最佳墙报。欢迎同学们积极提交摘要。
- ◇ 中、英文均为会议官方语言，但建议报告题目和 PPT 文件使用英文，建议墙报题目和墙报展示均使用英文。

会务组/Secretariat

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