



Training Course on Marine Radiochemistry

State Key Laboratory of Marine Environmental Science
Xiamen University
Xiamen • China June 8-10, 2016

<http://mel.xmu.edu.cn/conference/RIO5>

The purpose of the Training Course is to train graduate students and professionals who are interested in or will pursue radiochemistry research and management.

The course will include in class lectures and hands-on experiments in the laboratory equipped with a variety of measurement tools. Subjects to be covered include natural, anthropogenic, and cosmogenic radioisotopes in marine environments; radioanalytical methods; and tracer and dating techniques.

Confirmed Speakers

Michio Aoyama

Fukushima University, Japan

Claudia Benitez-Nelson

University of South Carolina, USA

Ken Buesseler

Woods Hole Oceanographic Institution, USA

Sabine Charmasson

ISRN, Laboratory for Continental and Marine Radioecological Studies, France

Minhan Dai

Xiamen University, China

Roberta Delfanti

Italian National Agency for New Technologies, Energy and Sustainable Economic Development, Italy

Pere Masque

Autonomous University of Barcelona, Spain

Paul Morris

IAEA, Monaco

Co-organizers

Dr. Minhan Dai, Xiamen University, China

Dr. Ken Buesseler, Woods Hole Oceanographic Institution, USA

Dr. Claudia Benitez-Nelson, University of South Carolina, USA

Dr. Guizhi Wang, Xiamen University, China

Secretariat

Dr. Weifang Chen, chenwf@xmu.edu.cn Ms Vera Shi, vera_shiwei@xmu.edu.cn Phone: 86-592-2186039

More on: <http://mel.xmu.edu.cn/conference/RIO5> (open on Dec. 2)

How to apply?

Participants

The course is open to 30 students and early career scientists interested in radiochemistry-related fields. Please complete the included application form and submit online.

Fees

Registration fee is 2500 CNY.

Funding

The workshop has a limited amount of funds from SCOR and will support a limited number of eligible participants from developing countries as defined by SCOR. For those who want to apply, please complete the funding application information.

Application deadline

March 1, 2016

Sponsors

Scientific Committee on Oceanic Research
(SCOR, www.scor-int.org)

SCOR Working Group 146: Radioactivity in the Ocean, 5 decades later
(RiO5, <http://www.whoi.edu/CMER/rio5-working-group>)

State Key Laboratory of Marine Environmental Science, Xiamen University, China
(MEL, <http://mel.xmu.edu.cn>)

U.S. National Science Foundation
(<http://www.nsf.gov/>)

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