

The 10th UNESCO/IOC-RTRC-ODC Training Course on Regional Application of Coupled Climate Models

13-22 July 2020
Qingdao, China

UNESCO/IOC-RTRC-ODC center aims to promote the international cooperation and enhance the research capacity and capability in WESTPAC region on ocean dynamics, air-sea interactions, climate change and numerical modeling.

The training course is designed to provide advanced training and education for young scientists, promote exchange among all the participants, and initiate cutting-edge research on regional climate system. The training covers various topics including the state-of-the-art coupled climate models, regional climate analysis and hand-on practices, as well as related frontier researches. World famous experts in the field of dynamics and modeling of climate system will serve as lecturers of this training course.

Contents

Workshop on Modeling the Ocean and Climate (13-14 July 2020)

- Ocean dynamics and air-sea interactions
- Global and regional ocean models
- Coupled climate system models

Training Course on Regional Application of Coupled Climate Models (15-22 July 2020)

- Introduction of global climate system model
- Development in regional climate system model
- Regional air-sea interactions
- Prediction and projection of regional climate

Grants: A limited number of grants are available to support the attendance of selected participants, with priority given to participants from developing countries. There is no registration fee.

Deadline: 27 March 2020, 24:00 GMT+8

Online application: <http://odc.fio.com.cn/a/applicationonline/>

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Further information: <http://odc.fio.com.cn/>



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