



2023 Ministry of Ecology and Environment South-South
Cooperation Training Project on Climate Change

Training Course on Tackling Climate Change Risks and Protecting Marine Environment

Admission Brochure

Sponsor: Ministry of Ecology and Environment of the People's Republic of
China Organizer: The Centre for Ocean Carbon Neutrality of Ocean University of
China

Qingdao·China
15-28 November 2023



中华人民共和国生态环境部
Ministry of Ecology and Environment of the People's Republic of China



中国海洋大学
OCEAN UNIVERSITY OF CHINA



1. Introduction to the University and the Centre

Ocean University of China (OUC) is a key comprehensive university directly affiliated with the Ministry of Education, known for its prominent marine and aquatic disciplines and a wide range of academic fields. OUC is also a key university under the national “985 Project” and “211 Project”. In 2017, it was selected as a Class A university in the national “World-class University Construction”.



The Centre for Ocean Carbon Neutrality of Ocean University of China was officially established in June 2022. The Centre’s mission is to serve the significant demands of China’s carbon peaking and carbon neutrality goals. Leveraging interdisciplinary advantages across fields such as marine science, liberal arts, engineering, agriculture, and business, the Centre aims to deepen ocean research, serve the nation, and strive for world-class excellence. It provides a comprehensive innovation platform with a distinct marine focus, offering the “Blue Carbon” solution for China and facilitating the integration of government, industry, academia, research, and finance. The steady progress of the Centre makes great contributions to the “Four orientations” and



the achievement of high-level scientific and technological self-reliance and self-improvement, and plays an important role in the high-quality development of the nation, Shandong Province and Qingdao City.

2. Overview of the Project

2.1 Background

Climate change is the greatest challenge the world has ever faced and tackling climate change is a common endeavour for humankind. China and the Pacific Island countries are both developing countries and share broad common interests in maintaining peace and stability in the Asia-Pacific region, promoting international justice, and boosting sustainable and resilient development. The course aims to introduce China's policies, actions, and achievements in tackling climate change and marine environmental protection comprehensively, accurately, and systematically and share China's participation in regional governance of climate change. It would also contribute to the climate dialogues with small island states and participants' knowledge of global and Chinese climate governance, conveying China's advanced experience in building an ecological civilization and deepening the participants' understanding of China's response to climate change, marine governance, and other relevant practices. At the same time, this course may assist small island nations in enhancing their ability to cope with climate change, hence facilitating high-quality development of “The Belt and Road Initiatives”.

2.2 Content

This project, organized by the Centre for Ocean Carbon Neutrality of Ocean University of China brings together senior experts and professors from relevant fields within the university. The training courses include: twelve thematic courses training+field visit+traditional culture study. Among them, the thematic courses include:

Theme 1: Observed Changes in the Climate System

Theme 2: Climate Change Impacts, Extreme Weather Events, and Disaster Prevention and Mitigation

Theme 3: Sea-Level Rise and Climate Change

Theme 4: Climate System Models and Projections

Theme 5: Carbon Peak and Carbon Neutrality



Theme 6: Climate Change Adaptation Strategies

Theme 7: Climate Change and the Sustainable Development Goals

Theme 8: Blue Economy and Blue Governance

Theme 9: Aquaculture and Fisheries

Theme 10: Marine Environment Protection

Theme 11: Climate and the Humanities

Theme 12: Integrated Thematic Training of Climate Change

3. Training Target and Scale

The project is intended to target environmental protection officials, experts, and technicians in the field of climate change adaptation, environmental monitoring, and emergency management. The 14-day training session is proposed to intake 30 participants, with officials accounting for no less than 20%.

4. Training Schedule

4.1 Location

The training will take place in Qingdao, Shandong province, China.

Qingdao is a famous coastal resort and international port city located in the north temperate monsoon region, with moderate temperature and four distinct seasons. With complete marine industry system, rich marine resources, Qingdao has first-class marine universities, scientific research institutes and high-end marine talents, and the density of port routes ranks first in northern China, making it an important hub city in the Pacific Island region.





4.2 Time

The training will be held in Qingdao for 14 days from 15-28 November, in the form of in-person instruction.

5. Preferential Policies

- a. Full round-trip airfare, accommodation and travel expenses waived for trainees;
- b. Training fees completely waived;
- c. Provide RMB100 per day as personal expenses for participants at the ministerial level and RMB 80 per day for participants at or below the divisional level;
- d. Give a souvenir;
- e. Offer a study tour of traditional Chinese culture;
- f. Provide external research and study opportunities;
- g. A certificate of completion issued by the Ministry of Ecology and Environment is awarded to participants who pass the assessment.



6. Assessment and Certification

The basis for assessment will be the attendance rate in the program. Those who pass the assessment will be awarded the “Training Certificate on Climate Change Risk Mitigation and Marine Environmental Protection” by the Ministry of Ecology and Environment.

7. Method of registration

Participants fill out the attached *Registration Form* (See Annex 1 for details) and send it to cocn@ouc.edu.cn before 15 October 2023. The list of recruited participants will be officially published at the beginning of November at the latest.

8. Contact Information

Contacts: Ms. Jingjing Zhang and Ms. Yi Wang

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Registration Form for Training Course on Tackling Climate Change Risk and Protecting Marine Environment

Surname		Gender		(photo)
First name				
Nationality		Date of Birth		
Highest Academic Degree				
Employer		Job Description/ Title		
Telephone		Email		
Religion	(Please kindly specify taboo items, such as food or culture)			
Passport Type				
Passport Number				
Issuance Date				
Expiration date (year/month/date):				
Contact Information	Contacts: Jingjing Zhang (Ms.) Yi Wang (Ms.) Phone: +86-532-66783708 Email: cocn@ouc.edu.cn			

Note: Please submit the form to cocn@ouc.edu.cn before 15 October 2023.