

**Advisory/Management Committee Meeting of the
Sino-Australian Research Centre for Coastal Management
(SARCCM)
and
UNSW-OUC Collaborative Research Workshop
(Synergy in the Study of Sydney Harbour,
Shanghai Port and Jiaozhou Bay)**

October 24, 2014 marked the opening of the Advisory/Management Committee Meeting of the Sino-Australian Research Centre for Coastal Management (SARCCM) and the UNSW-OUC Collaborative Research Workshop (Synergy in the Study of Sydney Harbour, Shanghai Port, and Jiaozhou Bay), at the Academic Exchange Centre on OUC's Yushan Campus. The meeting paid tribute to the university's 90th anniversary. Presided over by Mr Dai Hua (from the International Office at OUC), the meeting was attended by Prof. Yu Zhigang (President of OUC), Prof. Laura Poole-Warren (Pro Vice-Chancellor (Research Training) and Dean of Graduate Research, Division of Research, UNSW), Prof. John Arnold (Deputy Rector of UNSW Canberra), Heads of the Schools at UNSW Canberra, Prof. Peter Steinberg (Director of World Harbour Project at Sydney Institute of Marine Science), and Mr Wang Xiulin (Vice Chairman of Chinese People's Political Consultative Conference, Qingdao). Experts and scientists from South China Sea Institute of Oceanology of Chinese Academy of Sciences, Institute of Zoology of Chinese Academy of Sciences, East China Normal University, East China Sea Branch of State Oceanic Administration, Yantai Institute of Coastal Zone Research, Research Institute of Qingdao Environment Protection Bureau, Command Centre of Qingdao Port Group, OUC's College of Physical and Environmental Oceanography, College of Chemistry and Chemical Engineering, College of Marine Geosciences, Law and Politics School, and College of Economics were also represented at the meeting. The list of participants and group photos are attached.

The meeting was opened by a welcome speech delivered by Prof. Yu Zhigang, President of OUC, who spoke highly of the progress made by SARCCM. He expected the two universities to continue cooperation and communication. During the meeting, A/Prof. Wang Xiao Hua, Director of UNSW SARCCM, presented the achievements made in 2013 and 2014. The Centre published a special issue entitled "Impact on coasts and their ecosystems in the Yellow and East China Sea by intensive anthropogenic activities" in the ERA A journal of *Estuarine Coastal and Shelf Science*. Centre members were also invited to present at the Blue Economy Forum. The Centre has also cultivated doctoral candidates. Prof. Xu Xiangmin from the Law and Politics School of OUC, Director of OUC SARCCM, presented the operational details of the official website of Jiaozhou Bay Institute for Coastal Management (JIM). JIM was established in May 2014 and is affiliated to SARCCM.

At the UNSW-OUC Collaborative Research Workshop (Synergy in the Study of Sydney Harbour, Shanghai Port and Jiaozhou Bay), 12 academic presentations were delivered on the topic of "integrated research on Jiaozhou Bay", "integrated research on Sydney Harbour" and "integrated research on Shanghai Port". The workshop was briefed on the achievements made in the integrated research on Jiaozhou Bay in terms of Qingdao Port development and social changes; typhoon's effects on water quality

at Jiaozhou Bay; and ecological effects from coastal reclamation. Australian delegates delivered reports on Sydney Harbour's marine ecological restoration; responses of oysters to the changes of marine environment; changes of shelf circulation in eastern Australia; and process of sediment dynamics around harbours. Reports were also made on the observations on hydrodynamics of deep water channels; simulation on sediment dynamics in Shanghai Harbour; trends of marine environment in the Yangtze River estuary; and microbial diversity in the Yellow Sea.

Prof. John Arnold, Deputy Rector of UNSW Canberra, in summarizing this meeting, said that the two universities enjoyed close cooperation and had made great achievements in research. He placed high hopes for a wider and deeper cooperation in the future.

Meeting minutes are as follows:

- 1、Contributors of ECSS special issue “*Impact on coasts and their ecosystems in Yellow and East China Seas by man-induced activities*” to continue the revision and review of the articles.
- 2、OUC and the Qingdao Academy of Environmental Sciences to form a research team to participate in the launching ceremony of World Harbour Project on the World Parks Congress which will be held in Sydney, Australia from November 11 to 18, 2014.

Sino-China Coastal Zone Management Research Centre

27 Oct 2014



President Yu Zhigang delivers a speech.



Pictured at *The Fifth Sino-Australian Research Centre for Coastal Management Advisory/Management Committee Meeting* held at Ocean University of China, Qingdao 24 October 2014 are (left to right front row): Prof. Xu Xiangmin, OUC SARCCM Director; Prof. Sean Cadogan, School of Physical, Environmental and Mathematical Sciences; Prof. Warrick Lawson, Head of School of Physical, Environmental and Mathematical Sciences; Prof. Joseph Lai, Associate Dean International; Prof. Laura Poole-Warren, Pro Vice-Chancellor (Research Training) and Dean of Graduate Research, Division of Research; Prof. Yu Zhigang, President of Ocean University of China and Chair of the SARCCM Advisory Committee; Prof. John Arnold, Deputy Rector, UNSW Canberra; Prof. Peter Steinberg, Director and CEO, Sydney Institute of Marine Science/UNSW; A/Prof. Xiao Hua Wang, UNSW SARCCM Director; A/Prof. Moninya Roughan, Sydney Institute of Marine Science/UNSW.

The list of participants

SARCCM Advisory Committee members :

Chair: Prof. Yu Zhigang, President of Ocean University of China
 A/Prof. Wang Xiaohua, Director of SARCCM at UNSW
 Prof. Xu Xiangmin, Director of SARCCM at OUC

Other participants:

Qingdao

Mr Wang Xiulin, Vice Chairman of CPPCC of Qingdao (former Vice Mayor of Qingdao)
 Mr Sun Hekun, Director of Research Centre under the Qingdao Environmental Protection Bureau (QEPB)
 Dr Fu Hui, Director of General Office at QEPB
 Mr Su Jianguang, Chief Building Commander, Qingdao Port Group Company
 Prof. Dai Hua, International Office, OUC
 Prof. William Zou, International Office, OUC
 Ms Summer Zhao, International Office, OUC
 Prof. Ma Yingjie, OUC

Prof. Qiao Lulu, OUC
Prof. Liang Shengkang, OUC
Prof. Li Keqiang, OUC
Prof. Li Jingmei, OUC
Dr Wu Wen, OUC
Dr Song Dehai, OUC

Shanghai

Prof. Li Xiangyu, SKLEC/ECNU
Dr Ren Xu, East China Sea Branch, SOA

Other Chinese Participants

Dr He Weihong, South China Sea Institute of Oceanology, Chinese Academy of Sciences
Dr Gong Jun, Yantai Institute of Coastal Zone Research, Chinese Academy of Sciences

Australia

Prof. Laura Poole-Warren Pro Vice-Chancellor (Research Training) and Dean of Graduate Research, Division of Research, UNSW
Prof. Michael Frater, Rector, UNSW Canberra
Prof. John Arnold, Deputy Rector, UNSW Canberra
Prof. Joseph Lai, Associate Dean International, UNSW Canberra
Prof. Warrick Lawson, Head of School of Physical, Environmental and Mathematical Sciences, UNSW Canberra
A/Prof. Andrew Neely, Deputy Head of School of Engineering and Information Technology, UNSW Canberra
A/Prof. Twan Huybers, Deputy Head of School of Business, UNSW Canberra
A/Prof. Wang Xiao Hua, SARCCM Director, UNSW Canberra
A/Prof. Stuart Pearson, SARCCM, UNSW Canberra
Prof. Sean Cadogan, School of Physical, Environmental and Mathematical Sciences, UNSW Canberra
Prof. Peter Steinberg, Sydney Institute of Marine Science/UNSW
Dr Moninya Roughan, Sydney Institute of Marine Science/UNSW
Prof. David Raftos, Sydney Institute of Marine Science/Department of Biological Sciences, Macquarie University
Dr Sheng-nan Chen, UNSW/SARCCM
Dr Guan Dong Gao, UNSW/SARCCM