

北京论坛海洋与人类分论坛

Beijing Forum - Human and Ocean Panel Sessions

第一场：海洋科学与工程（主席：张东晓） Session 1: Marine Science and Engineering（Chair: Dongxiao Zhang）
时间：2014年11月7日14:30-18:30 Time: 14:30-18:30 November 7, 2014 地点：北京大学英杰交流中心第四会议室

环节 Activity	时间 Time	嘉宾 Speaker	职务/职称 Position	报告题目/论文题目 Topic
开幕致辞 Welcome Speech	14:30-14:50	张东晓 Dongxiao Zhang	北京大学工学院院长、海洋研究院常务副院长 Dean, College of Engineering; Executive Vice Dean, Institute of Ocean Research, Peking University	致欢迎辞，介绍参会嘉宾 Welcome speech and guest introduction
主题发言 Plenary Talks	14:50-15:10	吴立新 Lixin Wu	中国海洋大学物理海洋教育部重点实验室主任，海洋科学与技术青岛协同创新中心主任，中科院院士 Director, MOE Key Lab of Physical Oceanography; Director, Cooperation and Innovation Center for Marine Science and Technology of Qingdao; Member of Chinese Academy of Sciences	深海大洋多尺度动力过程变异及其对气候的影响 Multi-scale dynamic variability of deep ocean and its impact on climate
	15:10-15:30	侯保荣 Baorong Hou	中科院海洋研究所研究员，中科院海洋新材料与应用技术重点实验室副主任，中科院院士 Researcher, Institute of Oceanology, Chinese Academy of Sciences (CAS); Deputy Director, Key Lab of Marine Materials and Application Technology, CAS; Member of Chinese Academy of Sciences	海洋钢结构浪花飞溅区复层矿脂包覆防腐技术 Anti-corrosion technology of multi-layer petrolatum coating on steel structure in the splash zone of ocean waves
	15:30-15:45	潘克厚 Kehou Pan	青岛海洋科学与技术国家实验室筹建办主任 Director, Preparatory Office, National Lab for Marine Science and Technology, Qingdao	海洋强国的海洋科技发展战略比较分析 Comparative analysis of marine science and technology development strategy of maritime powers

	15:45-16:00	袁东亮 Dongliang Yuan	中科院海洋研究所海洋环流与波动重点实验室副主任，中科院海洋先导专项项目首席科学家 Deputy Director, Key Lab of Ocean Circulation and Fluctuation, Institute of Oceanology, CAS; Chief Scientist, Marine Pilot Special Projects, CAS	中国在西太平洋海域的海洋研究和国际合作活动 China's marine research and international cooperation activities in the Western Pacific
	16:00-16:15	宗 智 Zhi Zong	大连理工大学船舶工程学院院长 Dean, School of Naval Architecture, Dalian University of Technology	波、波，还是波 Waves, waves and waves
茶歇 Coffee Break	16:15-16:30			
	16:30-17:30 (吴立新主持) (Chair: Lixin Wu)	讨论话题：海洋环境与气候变化（所有嘉宾均可参与讨论互动） Topic: Ocean Environment and Climate Change（All are welcome to participate）		
		胡 敏 Min Hu	北京大学环境模拟与污染控制国家重点实验室主任 Director, State Key Lab of Environmental Simulation and Pollution Control, Peking University	大气与海洋相互作用：中国沿海海洋大气气溶胶特性研究 Interactions of atmosphere and ocean: Study on the properties of marine atmospheric aerosol in the coasts of China
		郑 玫 Mei Zheng	北京大学环境科学与工程学院教授 Professor, College of Environmental Sciences and Engineering, Peking University	陆源大气细颗粒物来源、特性及对海洋系统的影响研究 Sources and characteristics of terrestrial airborne fine particles and their impact on marine systems
		胡永云 Yongyun Hu	北京大学物理学院大气与海洋科学系主任 Director, Dept. of Atmospheric and Oceanic Sciences, School of Physics, Peking University	北极冰雪融化可能导致中国北方和东亚寒冬 Ice melting in the Arctic could lead to freezing winter in northern China and East Asia
		韦 骏 Jun Wei	北京大学物理学院大气与海洋系教授 Professor, Dept. of Atmospheric and Oceanic Sciences, School of Physics, Peking University	海洋性大陆的海气耦合模式 Ocean-atmospheric coupling model of the maritime continents

主题讨论 Discussion	讨论话题：海洋材料与海洋工程（所有嘉宾均可参与讨论互动） Topic: Marine Materials and Engineering（All are welcome to attend）			
	17:30-18:30 （李晓刚主持） （Chair: Xiaogang Li）	李晓刚 Xiaogang Li	北京科技大学材料科学与工程学院副院长，中国 腐蚀与防护学会秘书长 Deputy Director, School of Materials Science and Engineering, University of Science and Technology of Beijing; Secretary General, Chinese Society for Corrosion and Protection	海洋材料与腐蚀 Marine materials and corrosion
		刘谋斌 Moubin Liu	中科院力学研究所研究员 Researcher, Institute of Mechanics, CAS	海洋漏油与应对措施 Marine oil spill and responses
		汪峻峰 Junfeng Wang	海南大学土木建筑工程学院教授 Professor, College of Civil Engineering and Architecture, Hainan University	特种海洋工程材料的技术性能及工程应用 Technical performance and engineering application of special marine engineering materials
		翟 东 Dong Zhai	美国国际海洋工程师协会研究员 Researcher, International Association of Ocean Engineers (IAOE)	合成孔径雷达和地理信息系统在陆上和海洋石油管道 完整性管理的应用 Applications of synthetic Aperture Radar and GIS to the integrity management in onshore and offshore oil pipeline systems

第二场：海洋可持续发展与海上丝绸之路（主席：沈体雁） Session 2: Sustainable Marine Development and Maritime Silk Road（Chair: Tiyan Shen）

时间：2014年11月8日上午9:00-12:30 Time: 9: 00 - 12: 30 November 8, 2014 地点：北京大学英杰交流中心第四会议室

环节 Activity	时间 Time	嘉宾 Speaker	职务/职称 Position	报告题目/论文题目 Topic
	9:00-9:15	相建海 Jianhai Xiang	中科院海洋研究所原所长 Former Director, Institute of Oceanology, CAS	海洋生物技术催生蓝色生物经济 Marine biotechnology spurs blue bio-economy

主题发言 Plenary Talks	9:15-9:30	Richard Florizone	加拿大达尔豪西大学校长 President & Vice-Chancellor, Dalhousie University	大学在支持海洋科学、工程和管理繁荣发展和人类与海洋可持续发展方面的角色 The role of a university in developing marine science, technology and management in support of prosperous and sustainable human - ocean relations
	9:30-9:45	Rolv Petter Amdam	挪威商学院战略与运筹学院执行院长 Executive Dean, Dept. of Strategy and Logistics, BI Norwegian Business School	海洋丝绸之路的知识迁移 A maritime silk road for knowledge transfer
	9:45-10:00	刘 锋 Feng Liu	中国(南海)改革发展研究院海洋经济研究所所长 Director, Institute for Ocean Economy, Nanhai Reform and Development Academy	共建21世纪海上丝绸之路与中国和平发展 Building a 21st century silk road and the peaceful development of China
	10:00-10:15	陈贞国 Zhenguo Chen	三沙政策项目研究中心主任 Director, Research Center of Sansha Policy Project	三沙市参与海上丝绸之路建设情况 The involvement of Sansha city in the construction of the maritime silk road
茶歇 Coffee Break	10:15-10:30			
	讨论话题：海洋经济可持续发展（所有嘉宾均可参与讨论互动） Topic: Sustainable Marine Development（All are welcome to participate in）			
		潘起胜 Qisheng Pan	美国德州南方大学政策与规划系主任 Director, Dept. of Policy and Planning, Texas Southern University	开发和应用基于地理信息系统的风险模型以评估休斯敦石油城社区在下一轮石油萧条期的经济弹性 Development and application of a GIS based risk model to assess the economic resilience of oil community of Houston in the next phase of oil recession

主题讨论 Discussion	10:30-11:30 (潘启胜主持) (Chair: Qisheng Pan)	周永灿 Yongcan Zhou	海南大学海洋学院副院长 Associate Dean, School of Oceanology, Hainan University	南海渔业资源及其可持续开发利用 Fishery resources and their sustainable exploitation in the South China Sea	
		Val Thomson	休斯敦国际贸易促进委员会主席 Chairman, Houston International Trade Development Council	休斯敦地区成为墨西哥湾沿岸最重要的城市 Houston area: The most important city along the Gulf of Mexico	
		吴宝健 Baojian Wu	休斯敦国际贸易促进委员会CEO CEO, Houston International Trade Development Council	美国“第三海岸”的崛起 The rise of the "Third Coast" in United States of America	
		郭晋挺 Jeffery Guo	国际海洋工程师协会主席 Chairman, International Association of Ocean Engineers (IAOE)	展望国际海洋油气工程市场 浅谈中国海工企业的机遇与挑战 The prospective of international offshore oil and gas engineering market and the opportunities and challenges for Chinese enterprises	
	11:30-12:30 (查道炯主持) (Chair: Daojiong Zha)	讨论话题：21世纪海上丝绸之路（所有嘉宾均可参与讨论互动） Topic: Maritime Silk Road in the 21st Century（All are welcome to join）			
		查道炯 Daojiong Zha	北京大学国际关系学院教授 Professor, School of International Studies, Peking University	海上丝绸之路建设中的非传统安全课题 Non-traditional security challenges in the "Maritime Silk Road"	
		翟 崑 Kun Zhai	北京大学国际关系学院教授，中国现代国际关系研究院世界政治研究所所长 Professor, School of International Studies, Peking University; Director, Division of World Politics, China Institute of Contemporary International Relations	海上丝绸之路与全球互联互通 Maritime Silk Road and global interconnection	