

AOGS Newsletter (Ocean Science Section)
OS001



Asia Oceania Geosciences Society (AOGS) was founded to promote scientific research on geophysical sciences in Asia and Oceania. AOGS 2007 is the fourth Assembly to be held from 30th July to 4th August, 2007 at Bangkok, Thailand.

► **Calls for Abstracts**

AOGS Ocean Science members are invited to submit abstracts on one of the topics listed in the Ocean Session listing. Instructions for abstract submission are available at the [AOGS 2007 website](http://www.asiaoceania.org/aogs2007).

► **Important Dates**

15 February 2007	Fee Waiver Application & Abstract Submission Deadline
26 March 2007	Fee Waiver & Acceptance Notification
26 April 2007	Registration Deadline for Authors

► **Ocean Science Session List**

Abstracts pertaining to the following topics are invited:

* Main Convener

Code	Title	Conveners	Status
OS01	Material Transport in the Coastal Seas of the South East Asia	*Dr. Tetsuo Yanagi (Research Institute for Applied Mechanics, Kyushu University)	Active
OS02-10-11	Operational Oceanography	Dr. Jianping Gan (Hong Kong University of Science and Technology) Dr. Pavel Tkalich (Tropical Marine Science Institute, National University of Singapore) Prof. Eng Soon Chan (National University of Singapore) *Dr. Yi Chao (Jet Propulsion Laboratory, NASA, USA) Dr. Jiang Zhu (Institute of Atmospheric Physics, Chinese Academy of Sciences)	Active
OS03	Tsunami Modeling and Forecasting	*Dr. Pavel Tkalich (Tropical Marine Science Institute, National University of Singapore) Dr. Shie-Yui Liong (Tropical Marine Science Institute, National University of Singapore)	Active
OS04	Transport and Fate of Fluvial Discharge in Marginal and Coastal Seas of Asia and Oceania	*Dr. James Liu (National Sun Yat-sen University, Kaohsiung, Taiwan) Dr. Zhongyuan Chen (East China Normal University, Shanghai, China)	Active
OS05	South China Sea Studies	*Mr. Antony Liu (US ONRG - Asia)	Active
OS07	Inter-ocean/sea exchange in the Indo-Pacific region: interannual to millennial timescales	*Mr. Dongxiao Wang (LED, South China Sea Institute of Oceanology, Chinese Academy of Sciences) Mr. Dwi Susanto (Lamont Doherty Earth Observatory of Columbia University)	Active

OS08	Response of coastal/marginal seas to Asian rivers and dust	*Mr. Shuh-Ji Kao (Research Center for Environmental Change, Academia Sinica, Taiwan) Mr. Jing Zhang (Environmental Biology and Chemistry, Toyama University, Japan) Mr. Nianzhi Jiao (State key Lab of Marine Environmental Science, Xiamen University, Xiamen) Mr. Minhan Dai (State key Lab of Marine Environmental Science, Xiamen University, Xiamen) Mr. Jun Nishioka (Institute of Low Temperature Science.)	Active
OS09	Convergences of Heat, Water, Sediment and Biodiversity in the Indo-Pacific Waters	*Prof. Fan Wang (Key Laboratory of Ocean Circulation and Wave Studies, Institute of Oceanology, Chinese Academy of Sciences)	Active
OS13	Coastal Oceanography Studies	*Dr. Supichai Tangjaitrong (Marine Science Department, Faculty of Science, Chulalongkorn University, Bangkok, Thailand) Dr. Somrudee Meprasert (Marine Science Department, Faculty of Science, Chulalongkorn University, Bangkok, Thailand)	Active
OS14	Tsunami Mitigation and Modeling	*Prof. Costas Synolakis (University of Southern California, LA, USA) Dr. Absornsuda Siripong (Marine Science Dept, Faculty of Science, Chulalongkorn Univ.)	Active
OS15	Ocean Modeling	Dr. Jack Asavanant (Mathematics Department, Faculty of Science, Chulalongkorn University, Bangkok, Thailand) *Dr. Pramot Sojisuporn (Marine Science Department, Faculty of Science, Chulalongkorn University, Bangkok, Thailand)	Active
OS16	River-Sea Interactions	*Prof. Ying Wang (The Key Lab of Coast & Island Development of MOE, Nanjing University) Dr. Zhongyuan Chen (East China Normal University, Shanghai, China) Dr. Yongzhan Zhang (The Key Lab of Coast & Island Development of MOE, Nanjing University)	Active
OS17	Equatorial Indian Ocean: Observations, Dynamics and Biogeochemistry	*Dr. Murty Vadlamani (National Institute of Oceanography) Dr. Prasanna Kumar S. (National Institute of Oceanography) Dr. Yukio Masumoto (Dept. of Earth and Planetary Science)	Active
OS18	Estuarine and Coastal Eutrophication Processes	*Dr. Kedong Yin (Hong Kong University of Science and Technology) Dr. Hongbin Liu (Hong Kong University of Science and Technology)	Active

➤ **AOGS OS Newsletter: Invitation for articles**

We are inviting members to contribute articles for the forthcoming issues of AOGS OS Newsletter. Any articles pertaining to the ocean sciences of Asia and Oceania are invited. Articles may also be prepared as a follow up of the research materials presented in the previous AOGS ocean sessions. Please send your articles to Roxy Mathew at rocksea@ees.hokudai.ac.jp

Editor,
AOGS OS Newsletter