



A Workshop on a System Approach for Tsunami Warning and Hazard Mitigation in the South China Sea Region

(South China Sea Tsunami Workshop 2007)

Introduction :

This workshop is initiated by an internationally recognized tsunami expert, Professor Philip L.-F. Liu at Cornell University, to weave an international academic net, in which strong interactions and collaborations among coastal physical oceanographers, geophysicists, and engineers from the countries in South China Sea Region will be combined together. Through this workshop, potential devastating tsunami disaster and hazard mitigation in this region will be profoundly discussed.

Objectives :

1. To review the on-going tsunami early warning program for Indian Ocean region.
2. To review the on-going tsunami research in the South China Sea region.
3. To discuss the future research and implementation plans for tsunami early warning system and coastal hazard mitigation programs in the South China Sea region.

Date : 5 ~ 6 December 2007 (Workshop)
7 December 2007 (Field Trip)

Venue : Institute of Earth Sciences, Academia Sinica, Taiwan (Workshop)
Center for Space and Remote Sensing Research, National Central University (Field Trip)
Tainan Hydraulics Laboratory, National Cheng Kung University (Field Trip)

Organizing Committees :

*Center for Space and Remote Sensing Research,
National Central University (Taiwan)
Chinese Geophysical Society (Taiwan)
Graduate Institute of Hydrological and Oceanic Sciences,
National Central University (Taiwan)
Institute of Earth Sciences, Academia Sinica (Taiwan)*

*School of Civil and Environmental Engineering,
Cornell University (USA)
Research Center of Ocean Environment and
Technology (Taiwan)*

Sponsors :

**Academia Sinica (Taiwan)
College of Earth Sciences, National Central University (Taiwan)
Cornell University (U.S.A.)
Earth Science Research Promotion Center (Taiwan)**

**National Center for Ocean Research (Taiwan)
Research Center of Ocean Environment and Technology
(Taiwan)
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