

CST-8B

Coastal Hazards

Chair: DanLing Tang (China)

Thursday, 5 June 2008

1:00 p.m. – 3:00 p.m.

Plumeria Room

Earthquake-Triggered Landslide Hazard Evaluation in Shikoku Island of Japan

Toshiaki Nishimura, Ranjan Kumar Dahal, Kaori Yasuoka
Graduate School of Engineering, Kagawa University, Japan

Shuichi Hasegawa, Yoshihiro Suenaga, Atsuko Nonomura
Faculty of Engineering, Kagawa University, Japan

The Practical Prediction Method for a Disaster of Vessels Induced by Tsunamis

Yuta Suzuki, Kouichi Masuda, Tomoki Ikoma, Fumikazu Otuka
Department of Oceanic Architecture and Engineering, CST, Nihon University, Funabashi, Chiba, Japan

Ryuto Hanada
Johnson Controls, Inc. Shibuyaku, Tokyo, Japan

Analysis of HABs with Related Ecological and Economic Conditions in the Bohai Sea Region

DanLing Tang, BaoPing Di, Jiujuan Wang, Sufen Wang
RSMEE, LED, South China Sea Institute of Oceanology, CAS, Guangzhou, China

Numerical Simulation on the 1854 Ansei Nankai Earthquake Tsunami based on Historical Documents

Kazuhisa Iwaka, Shin Tanabe
Graduate School of Advanced Technology and Science, The University of Tokushima, Japan

Ryoichi Yamanaka, Yasunori Kozuki
Institute of Technology and Science, The University of Tokushima, Japan

Hitoshi Murakami
Research Center for Management of Disaster & Environment, The University of Tokushima, Japan