

CST-2B

Coastal Water Level Fluctuations

Chair: Charles Mader (USA) Co-Chair: Tomoyuki Takahashi (Japan)

Tuesday, 3 June 2008

3:00 p.m. – 5:00 p.m.

Carnation Room

Tidal Effects on Storm Surges around the Korean Coasts

J. I. Kwon, J. C. Lee, K.S. Park, S.I. Kim

Coastal Engineering Research Department, KORDI, Ansan, Korea

The Comparison of Storm Surge Calculation from the Sea Level Data

S.I. Kim, J.I. Kwon, J.C. Lee, K.S. Park

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Prediction of the Impact of the Climate Change on Hurricane Flooding

Mir Emad Mousavi, Jennifer L. Irish, Ashley Frey, Billy L. Edge, Francisco Olivera

Zachry

Department of Civil Engineering, Texas A&M University, College Station, Texas, USA

Green's Function of the Solid Ellipsoid Bordering Air Half-Space

V.I. Korochentsev, N.S. Pozdysheva, S.A. Shevkun

Far Eastern State Technical University, Hydroacoustics Department, Vladivostok, Russia

**Model of Non-Linear and Non-Equilibrium Processes in the Closed Volumes,
Restricted by Arbitrary Surfaces**

V.I. Korochentsev, P.A. Volkov, V.A. Kochetova

Far Eastern State Technical University, Hydroacoustics Department, Vladivostok, Russia