

**Best Paper Awards
of Advanced Maritime Engineering Conference**

-3rd AMEC 2008 in Makuhari-

**The Analysis and Design of Energy-Saving Propulsors by
Computational Methods**

Ching-Yeh Hsin, Kwan-Kai Chang, Yue-Hwa Cheng and Chi-Shin
Chang

**Application of CFD-based Simulation to Free Roll Decay
for a Ship Including Appendage Effect**


Kwang-Soo Kim, Jin Kim, Il-Ryong Park, and Suak-Ho Van

**Collection of ultra-fine diesel particulate matter (DPM) in
Electrostatic water spraying scrubber**

Tran Hong Ha, Hirotsugu Fujita, Osami Nishida, Harano Wataru

**Study on control system of spilled oil tracking autonomous
buoy system**


Hiroki Niou, Hidetaka Senga, Naomi Kato, Itou Asuka, Muneo
Yoshie, Isamu Fujita, Kazuyuki Igarashi, and Etsuro Okuyama



**Best Paper Awards
of Advanced Maritime Engineering Conference**

-4th AMEC 2010 in Singapore-

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**Best Paper Awards
of Advanced Maritime Engineering Conference**


-7th AMEC 2016 in Taipei -

**Technical Key Points Research on Oblique Wave
Calculation Condition for Whole Hull Strength Analysis**
Shi-feng DING

**Non-cavitating Propeller Noise Inversion and Induced Hull
Pressure Prediction**
Dongho KIM, Byounguk KIM, Keunhwa LEE, Woojae SEONG

**The Spectral Fatigue Strength Assessment of Bulk
Carrier Including Hydro-elastic Effect**
Shun-Han YANG, Ya-Jung LEE, Chih-Ming CHOU, Ssu-Chieh TSAI,
Shou-Hsiung HSU

Profitability of Trans-ocean LNG Fueled Container Ship
Masaki ADACHI, Hiroyuki KOSAKA, Tetsugo FUKUDA Shota OHASHI
and Kazuyoshi HARUMI



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-7th AMEC 2016 in Hangzhou -

**Study on Recovery of Ship Motion Energy by Utilizing
Linear Generator**

Munehiko Minoura, Keita Inoue, Hisafumi Yoshida, Hisao Tanaka

**Numerical and Experimental Assessments of Fatigue
Damage due to Springing and Whipping on an Ultra Large
Containership**

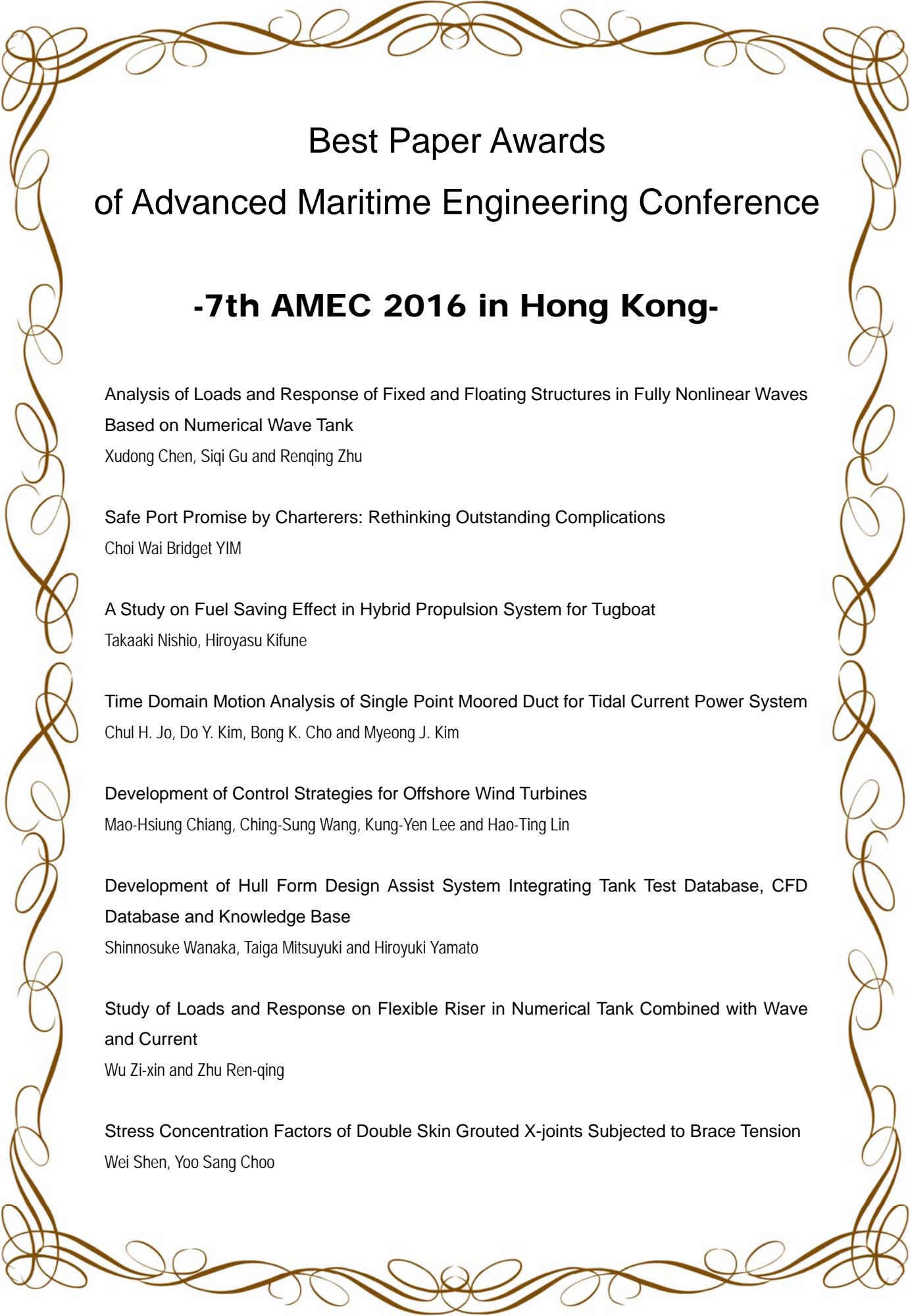
Jung-Hyun Kim, Yonghwan Kim, Ji-Hee Hwang, Byoung-Hoon Jung

**Parametric Design and Simulation of Asymmetric Stern
for Containerships**

Jen-Shiang Kouh, Yi-Kai Chen, Tsung-Yueh Lin

**Numerical Study of Working Principle of a Flow
Straightening Duct on a Bulk Carrier**

DU Yun-long, CHEN Xia-ping, CHEN Chang-yun



Best Paper Awards of Advanced Maritime Engineering Conference

-7th AMEC 2016 in Hong Kong-

Analysis of Loads and Response of Fixed and Floating Structures in Fully Nonlinear Waves Based on Numerical Wave Tank

Xudong Chen, Siqi Gu and Renqing Zhu

Safe Port Promise by Charterers: Rethinking Outstanding Complications

Choi Wai Bridget YIM

A Study on Fuel Saving Effect in Hybrid Propulsion System for Tugboat

Takaaki Nishio, Hiroyasu Kifune

Time Domain Motion Analysis of Single Point Moored Duct for Tidal Current Power System

Chul H. Jo, Do Y. Kim, Bong K. Cho and Myeong J. Kim

Development of Control Strategies for Offshore Wind Turbines

Mao-Hsiung Chiang, Ching-Sung Wang, Kung-Yen Lee and Hao-Ting Lin

Development of Hull Form Design Assist System Integrating Tank Test Database, CFD Database and Knowledge Base

Shinnosuke Wanaka, Taiga Mitsuyuki and Hiroyuki Yamato

Study of Loads and Response on Flexible Riser in Numerical Tank Combined with Wave and Current

Wu Zi-xin and Zhu Ren-qing

Stress Concentration Factors of Double Skin Grouted X-joints Subjected to Brace Tension

Wei Shen, Yoo Sang Choo