

REGISTRATION FORM

APOC 2010

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 Paper Presentation

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This registration is invalid without a signature. Payment must be made not later than 7 working days before the conference. An undertaking letter may be accepted in cases where payment is delayed. Participants who have registered but do not attend will be invoiced accordingly.

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MODE OF PAYMENT

A. Cheque or Bank Draft

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All crossed cheque/ bank draft should be made payable to **SPACE UNIVERSITI TEKNOLOGI MALAYSIA**
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C. Telegraphic Transfer

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REGISTRATION FEE

The full registration fee covers lunch, refreshments and seminar materials. The following rates apply:

Presenter	
Malaysian	RM 600.00
International	USD 180.00
Participant	
Malaysian	RM 1200.00 RM 900.00
International	USD 350.00 USD 280.00
Group Package (min 3 person from same organisation)	
Malaysian	RM 550.00
Student	
Malaysian	RM 600.00
Exhibition Table	
	RM 1500.00 per table

DISCLAIMER

UTMSPACE reserves the right to make any amendments and/or to cancel the event if warranted by circumstances beyond its control. Terms and conditions apply.

CANCELLATION POLICY

Cancellations received in writing 30 days prior to the conference are eligible for a refund, subject to 15% cancellation fees. Cancellations received less than 30 days from the date of the conference are not eligible for refund. Substitute attendees are however welcome.

Please note that the speakers and topics are confirmed at the time of printing. However, circumstances beyond the control of the organisers may necessitate substitutions or cancellations of speakers and/or topics. As such Universiti Teknologi Malaysia reserves the rights to substitute or cancel the advertised speakers and /or topics.

FOR FURTHER INFORMATION, PLEASE CONTACT:

APOC 2010 SECRETARIAT
 School of Professional and Continuing Education
 Universiti Teknologi Malaysia
 No. 40-50, Jalan Kebudayaan 1, Taman Universiti
 81300 Skudai, Johor, Malaysia.

Tel : +607-5218159 / 8170
 Fax : +607-5211355
 E-mail : apoc2010@spaceutm.edu.my
 Website :
<http://seminar.spaceutm.edu.my/apoc2010>

ASIA PACIFIC OFFSHORE CONFERENCE AND EXHIBITION

Challenges in Deepwater Oil & Gas Industry

APOC 2010



CALL FOR PARTICIPANTS

date:
13 - 14 DECEMBER 2010

venue:
BERJAYA TIMES SQUARE HOTEL & CONVENTION CENTRE,
KUALA LUMPUR

Organised by :
Faculty of Mechanical Engineering
Universiti Teknologi Malaysia

Supported by :



RESEARCH UNIVERSITY

INTRODUCTION

The marine and offshore industries have gone through innovative development over last few years. This industry is expected to strengthen in the coming years. Exploration of new oil and gas fields has now shifted towards deeper water. The demand for Floating Production Storage And Offloading (FPSO) and other types of floating platforms have thus increased.

This premiere Asia Pacific Offshore Conference And Exhibition (APOC 2010) aims to promote interaction between experts from around the globe, particularly those from the Asia Pacific rim. APOC 2010 will specifically addresses "Challenges in Deepwater Oil And Gas Industry".

SCOPE

- 1. INDUSTRY PERSPECTIVE**
 - Development of New Fields
- 2. SAFETY AND GUIDELINES**
 - Environmental Concerns
 - Sustainability
 - Safety and Reliability
- 3. SYSTEM AND DESIGN**
 - Production platforms
 - FPSO
 - Offshore Support Vessels
 - Subsea systems
 - Design
 - Construction
 - Model Testing
- 4. MANAGEMENT AND OPERATION**
 - Manpower Development
 - Ownership (e.g. overlapping claims / oil royalty)
 - Legal Issues

INTERNATIONAL ADVISORY COMMITTEE

- 1. PROF. DR. V G IDICHANDY**
Indian Institute of Technology Madras, Chennai, India
- 2. PROF. DR. M. RAFIQUUL ISLAM**
Bangladesh University of Engineering and Technology, Dhaka, Bangladesh
- 3. PROF. DR. PAUL INDIYONO**
Institut Teknologi Sepuluh Nopember, Surabaya, Indonesia
- 4. PROF. DR. HIRONORI YASUKAWA**
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KEYNOTE SPEAKERS



ATILLA INCECIK is a Professor of Offshore Engineering and Head of Department of Naval Architecture and Marine Engineering at the University of Strathclyde, Glasgow, Scotland. Professor Incecik obtained his BSc in Naval Architecture and Marine Engineering in 1975 from the Technical University of Istanbul and his PhD in Ocean Engineering in 1982 from the University of Glasgow. He has been involved with teaching and research concerning the theoretical and experimental hydrodynamics and hydro-mechanics of floating offshore structures over the last thirty-three years. Professor Incecik has published over 80 papers in his area of research during the last 10 years. He was Lloyd's Register Professor of Offshore Engineering and Head of School of Marine Science and Technology at the University Newcastle upon Tyne between May, 1996 and September, 2007. Professor Incecik was Chairman (2002-2005) and member (2005-2008) of the Executive Committee of the International Towing Tank Conference. He is currently Editor-in-Chief of Ocean Engineering Journal.



STEPHEN BALINT PE, M.ASCE, D.OE, is currently Project Delivery Manager with Sabah Shell Petroleum Company Ltd. He joined Shell Oil Company in 1980 and has worked in the offshore arena ever since. He holds degrees in Civil Engineering from Virginia Tech and Tulane University. Steve has experience in the design and project management of fixed, floating and arctic production systems, and has been active in API, ASCE and OTC (where he is currently a member).

INVITED SPEAKER



PROFESSOR V.G.IDICHANDY Deputy Director, Indian Institute of Technology, Madras India. Joined IIT Madras in 1970 in the Dept of Civil Engineering. Currently Professor in the Department of Ocean Engineering. Holds Masters Degree in Physics (Kerala), Masters Degree in Engineering (by research), (IIT Madras) and PhD in Ocean Engineering (IIT Madras). Since joining the Department of Ocean Engineering in 1981, headed a core group of faculty to plan and install major experimental facilities in the Department. Areas of research interests are, Structural Diagnostics, Mechanical Measurements, Sensors and Experimental Hydrodynamics. Co-ordinated a number of important projects, which included development of special purpose Instrumentation. Published about 85 papers in different Journals and Conferences and guided several students for doctoral and Masters' degrees.

LIST OF PAPERS

Effect of Adding Mooring Lines to the Truss Spar Platform

O.A.A. Montasir, V.J. Kurian,
Universiti Teknologi Petronas, Malaysia

Parametric Study on Multi-component Catenary Mooring lines for Offshore Floating Structures

M.E.A. Yassir, V.J. Kurian, I.S.H. Harahap A. B. Nabilah,
Universiti Teknologi Petronas, Malaysia

Weather Vane Performance of a Turret FPSO in Current and Wind

H.Yasukawa, Hiroshima University, Japan
K.K.Koh, Universiti Teknologi Malaysia, Malaysia

Moored TLP Responses in Regular Waves

H.Abyn, A.Maimun
Universiti Teknologi Malaysia, Malaysia

Degradation Reaction of Amines and Alkanolamines in Sour Gas Processing Plant

M.S.Islam, R.Yusoff, B.Si Ali
University of Malaya, Malaysia

Model Testing of Floating Platforms at UTM Malaysia

A.Magee, M.Pauzi, A.Maimun, R.Sheikh, K.Y.Hock Guan,
J.T.H.Choo
Technip.Co, Malaysia

Experimental and Analytical Investigation for the Responses of Semi-Submersible Platform

C. Y. Ng, V. J. Kurian, M. A. W. Muhammad
Universiti Teknologi Petronas, Malaysia

Experimental Investigation on the Response of a Semi-submersible Floater

S.Saiedi, M.Faiz, A.Syafarizan
Universiti Teknologi Petronas, Malaysia

The Effect of Corrosion Inhibitor on the Formation of Iron Carbonate Film in Carbon Dioxide (CO₂) Environment

M.Y. Sarini, C.I. Mokhtar, UTP, Malaysia

Model Testing of the First Malaysian SPAR

S.Saiedi, C.Zamri, R.A.Halim, M.Syazwan, N.Hamidi
Universiti Teknologi Petronas, Malaysia

Ultra Shallow Mooring System for FPSO in West Africa

M. F.Yaakob
MTC Engineering Sdn. Bhd, Malaysia

Numerical Comparison of Tubular Joint Strength in Offshore Codes

N.S.Potty, N.J.Cossa, A. B.Idrus
Universiti Teknologi Petronas, Malaysia

Investigation of Well Cement Degradation by CO₂ under Supercritical Condition

A.bt.Sauki, S.Irawan, M.Jasamai
Universiti Teknologi Petronas, Malaysia

Experiment Study On Oil Well Cement Resistance Toward HCl and HF Acids Attack During Acidizing Treatment

N.K Irfan, S.Irawan
Universiti Teknologi Petronas, Malaysia

Risk Analysis of Offshore Oil and Gas Activities

S.Kazemi
Persian Gulf University, Iran

Foundation Strength Modelling of Offshore Jacket Platforms Comparison of API RP2A and ISO 19902

N.S.Potty, Z.Nizamani, A. B.Idrus
Universiti Teknologi Petronas, Malaysia

Experimental Evaluation of Wave Run-up Extremes of a Large Volume Semi-Submersible for Minimum Air Gap Definition

A.Priyanto, A.Maimun, Nasrudin, M.Pauzi
Universiti Teknologi Malaysia, Malaysia

Parametric Study of On-bottom Stability of Submarine Pipelines; A Malaysian Case Study

S.Saiedi, N.H.Baharuddin, A.Shauqi, A.Abd Wahab
Universiti Teknologi Petronas, Malaysia

Challenges in designing of CALM buoy mooring system in shallow water

M.Suraya
SBM Offshore, Malaysia

Reliability Assessment of Passive Hull Systems on Tension Leg Platforms

K. W. Low, Shell Corp
O. Yaakob, Universiti Teknologi Malaysia, Malaysia

Training and Qualifications of Personnel on board Offshore Supply Vessels – Guidance provided by the Manila Amendments to the STCW Convention and Code

Capt. A.A.Abdullah
Pelorus.Sdn.Bhd, Malaysia

