

How to register ?

Registration can be made ONLINE through our official website:

www.martec2018.icmartec.com/

Important Dates

- 1 February 2018 - **First call for papers**
- 31 March 2018 - **Deadline for abstract submission**
- 10 April 2018 - **Abstract Acceptance Notification**
- 6 July 2018 - **Full paper submission**

Fees

| CLASSIFICATION | FEE BEFORE 17 JUNE 2018 | FEE AFTER 17 JUNE 2018 |
|---------------------|-------------------------|------------------------|
| Student | RM 375.00 | RM 500.00 |
| Author / Participan | RM 750.00 | RM 1000.00 |

*Registration fees cover the conference materials, program book with abstracts, conference proceeding, lunch and coffee break.

*Student rate is entitled for those who holds student identification card/official letter from a recognized tertiary educational institution.

*Accepted papers will be recommended to be published in **Scopus-indexed journal** subject to article processing fee,
- International Journal of Maritime Engineering (IJME), ISSN (Online) : 1479-8751
- Journal of Advanced Research in Fluid Mechanics and Thermal Sciences, ISSN (Online) : 2289-7879

For Further Information:

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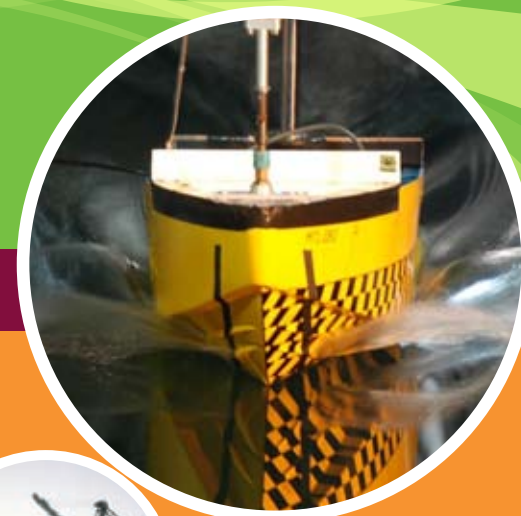
HEAD OF STUDENT ORGANIZER COMMITTEE

Mr. Hj. Yahya bin Samian

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1st Announcement and CALL FOR PAPERS International Conference on Marine Technology MARTEC 2018



13-14 August 2018
Kuala Lumpur, MALAYSIA

organized by:



UTM
UNIVERSITI TEKNOLOGI MALAYSIA

Faculty of
Mechanical
Engineering

www.martec2018.icmartec.com

ABOUT MARTEC 2018

The journey of the regional conference on Marine Technology began in 1998. Since then this conference had been organised biennially until 2008 based on the concept that of the ASEAN countries will form a regional network and cooperation between academics and industries. After the success of these biennial regional conferences, this time it is going to take place as an international event. This international conference on Marine Technology (MARTEC 2018), Malaysia is an effort for providing a platform for exchanging ideas, experiences and research works in various areas of Marine Technology. The history of MARTEC is as follows:

- 1st MARTEC: ITS, Indonesia, 1998
- 2nd MARTEC: ITS, Indonesia, 2000
- 3rd MARTEC: ITS, Indonesia, 2002
- 4th MARTEC: UTM, Malaysia, 2004
- 5th MARTEC: UNHAS, Indonesia, 2006
- 6th MARTEC: University Indonesia, 2008
- 7th MARTEC: BUET, Bangladesh, 2010
- 8th MARTEC: UMT, Malaysia, 2012
- 9th MARTEC: ITS, Indonesia, 2014
- 10th MARTEC: BUET, Bangladesh, 2016
- 11th MARTEC: UTM, Malaysia, 2018

OBJECTIVES

In the 10th International Conference on Marine Technology, it is declared that The 11th International Conference on Marine Technology (MARTEC 2018) will be held in Universiti Teknologi Malaysia, Malaysia. This conference is targeted for:

- encouraging better cooperation between academic institutions and industries.
- strengthening regional and international networking.
- providing a forum for sharing knowledge among regional international researchers in the field of marine technology.

SCOPE

The conference welcomes papers in the aspects of maritime activity in the area of naval architecture, ocean engineering, underwater technology and other marine related aspects, especially concerning the following topics:

- Ship Design
- Shipbuilding Technology
- Ship Resistance & Propulsion
- Sea Keeping & Manoeuvring
- Marine Structure & Materials
- Marine Hydrodynamics
- Ocean & Offshore Engineering
- Marine Engineering
- Ship Economics
- Dredging Technology
- Port & Harbor Engineering
- Ship Safety & Environmental Protection
- Ship Recycling
- Maritime Education & Training
- Maritime Regulation & Policies
- Computational Fluid Dynamics
- Marine Enterprise & Management
- Fluid Mechanical & Heat Transfer
- Ocean Renewable Energy

CALL FOR PAPERS

Prospective authors are invited to submit one page abstract of proposed paper for the initial selection process. The abstract (250 - 300 words) should be written in English which include name(s) of author(s), affiliation, and email addresses. Participants are advised to submit their abstract before 6 March 2018 through MARTEC 2018 webpage.

ABSTRACT SELECTION

All abstracts will be evaluated on the basis of originality, significance, clarity and contribution. Acceptance of abstracts will be done according to terms and quality specified by Academic Committee of MARTEC 2018. The participants will be notified of the result through email. Some criteria may not be applicable depending on the nature of the abstract.

FULL PAPER SUBMISSION

Authors of accepted abstracts will be asked to submit full papers and fill up registration form. Guidelines for full papers submission is provided at official website of MARTEC 2018. Participants who present an excellent paper in the proceeding will receive the Excellent Presentation Award and Best Presentation Award. Organizing Committee is responsible for the evaluation of presentations and choosing the winners.

CONFERENCE LANGUAGE

The workshop will be conducted in English and papers submitted for publication will be written in English (UK)

1st Day : 13 August 2018, Monday

| | | |
|----------------|---|--|
| 08.00-09.00 am | : | Registration |
| 09.00-10.00 am | : | Opening Ceremony |
| 10.00-10.30 am | : | Special Lecture |
| 10.30-11.00 am | : | Refreshment |
| 11.00-12.40 pm | : | Paper Presentation - Session 01 |
| 12.40-02.00 pm | : | Lunch Break |
| 02.00-03.20 pm | : | Special Session on Ocean Renewable Energy |
| 03.20-03.40 pm | : | Tea Break |
| 03.40-05.00 pm | : | Paper Presentation - Session 02 |

2nd Day : 14 August 2018, Tuesday

| | | |
|----------------|---|--|
| 09.00-10.20 am | : | Paper Presentation - Session 03 |
| 10.20-10.40 am | : | Refreshment |
| 10.40-12.20 pm | : | Paper Presentation - Session 04 |
| 12.20-02.00 pm | : | Lunch Break |
| 02.00-03.20 pm | : | Special Session on Reliability & Safety |
| 03.20-03.40 pm | : | Tea Break |
| 03.40-05.00 pm | : | Paper Presentation - Session 05 |

Venue

Address

UTM Kuala Lumpur
 Jalan Sultan Yahya Petra,
 54100 Kuala Lumpur,
 Wilayah Persekutuan Kuala Lumpur,
 Malaysia.

