

**General Announcement and Call for Abstracts**  
**The First TSME International**  
**Conference on Mechanical Engineering**  
**(TSME - ICoME)**



**TSME - ICoME**  
1st International Conference on Mechanical Engineering

**October 20-22, 2010**  
**Sunee Grand Hotel**  
**Ubonratchathani, Thailand**

**About This Conference**

**TSME International Conference on Mechanical Engineering** is sponsored by the Thai Society of Mechanical Engineers (TSME) with the purpose to provide an international forum for the great communication and dissemination of original work that contributes to the understanding of the main and related disciplines of mechanical engineering, either empirical or theoretical. The topic areas cover the whole spectrum of mechanical engineering, which include, but are not limited to: Aerospace and Marine Engineering, Applied Mechanics, Materials and Manufacturing, Dynamic System, Robotics and Control, Energy Technology and Management, Thermal Systems and Fluid Mechanics and Biomechanics.

**TSME - ICoME Timeline:**

Abstract submission	: 1-30 April 2010
Notification of abstract acceptance	: 15 May 2010
Full paper submission	: 30 June 2010
Notification of full paper review results	: 15 August 2010
Full paper photo ready submission	: 17 September 2010
Conference date	: 20-22 October 2010

**Preliminary Conference Outline**

The conference will accept papers in various fields of mechanical engineering including

AEC	: Alternative Energy and Combustion
AME	: Aerospace and Marine Engineering
AMM	: Applied Mechanics, Materials and Manufacturing
BEM	: Biomechanics
CST	: Computation and Simulation Technique
DRC	: Dynamic System, Robotics and Control
ETM	: Energy Technology and Management
TSF	: Thermal System and Fluid Mechanics

and other fields related to mechanical engineering.

**Organizers :**

- TSME (Thai Society of Mechanical Engineers)
  - Ubonratchathani University
- with collaborations from ASME, IMechE, and JSME (Thailand Chapters)

**Veneu :**

Sunee Grand Hotel, Ubonratchathani, Thailand

Ubonratchathani (Ubon) is Thailand's easternmost province. Ubon is about 600 kilometers away from Bangkok, but with an international airport it can be reached conveniently by airplanes. To the north and east it borders Salavan and Champasak of Laos, and to the south Preah Vihear of Cambodia. So it would be a good opportunity to visit the neighboring countries of Thailand, too.

**Registration Fee :** 200 USD / 150 Euro / 6500 Baht

Discount rate for Participants from ASEAN : 160 USD / 120 Euro / 5250 Baht  
Discount rate for Participants from Thailand : 4000 Baht

With the registration the participants will get the Book of Abstracts and CD-ROM of Conference Proceedings with all the full papers in PDF files. Lunches and welcome dinner are also provided for participants.

**Contact Us :**

For more information please visit <http://www.me.psu.ac.th/tsme/TSME-ICoME>

# Conference Organization

## **Conference Program Committee**

**Chair:** Prof. Phadungsak Rattanadecho  
Department of Mechanical Engineering,  
Faculty of Engineering, Thammasat University (Rangsit Campus),  
Klong Luang, Pathumthani, 12120, Thailand  
Tel 66-2564-3001-9 Fax 66-2564-3010  
E-mail: [ratphadu@engr.tu.ac.th](mailto:ratphadu@engr.tu.ac.th)

**Co-Chairs:** Asst. Prof. Dr. Kulachate Pianthong  
Department of Mechanical Engineering,  
Ubon Ratchathani University,  
Varinchamrap District, Ubon Ratchathani 34190 Thailand  
Tel: 66-45-353-332 Fax: 66-45-353-333  
E-mail: [K.Pianthong@ubu.ac.th](mailto:K.Pianthong@ubu.ac.th)

**Conference Secretary:** Mr. Kanokpanthorn Logutarawong  
Engineering School, Thai-Nichi Institute of Technology  
1771/1 Pattanakarn Road, Suanluang, Bangkok 10250 Thailand  
TEL: 66-2763-2600 FAX: 66-2763-2700  
E-mail: [kanokpanthorn@tni.ac.th](mailto:kanokpanthorn@tni.ac.th)

## **International Organizing Committee**

Prof. Adrian Bejan (Duke University, USA)  
Prof. Kambiz Vafai (University of California, Riverside, USA)  
Prof. Shankar Mahalingam (University of California, Riverside, USA)  
Prof. Khalil M Khanafer (University of Michigan, Ann Arbor, USA)  
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Prof. Hiroshi Takami (Shibaura Institute of Technology, Japan)  
Assoc.Prof.Dr.Yoshinobu Ando (Shibaura Institute of Technology, Japan)  
Assoc.Prof.Dr.Shinji Kimijima (Shibaura Institute of Technology, Japan)  
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Prof. Somsak Chaiyapinunt (Chulalongkorn University, Thailand)  
Prof. Somchai Wongwises (King Mongkut's University of Technology Thonburi, Thailand)  
Prof. Sumrerng Jugjai (King Mongkut's University of Technology Thonburi, Thailand)  
Prof. Tanongkiat Kiatsiriroat (Chiangmai University, Thailand)  
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Assoc.Prof.Dr. Sakamon Devahastin (King Mongkut's University of Technology Thonburi, Thailand)  
Assoc.Prof.Dr. Worawut Wisutmethangoon (Prince of Songkla University, Thailand)  
Assoc.Prof.Dr. Perapong Tekasakul (Prince of Songkla University, Thailand)