

# first announcement and call for papers

## INTERNATIONAL TIN CHEMICAL CONFERENCE AND EXHIBITION

**28 & 29 October 2014**

Organised by:

**Tin Industry (Research and Development) Board  
Malaysia**

In Collaboration with:



ITRI Limited (UK)



Universiti Teknologi MARA, Malaysia

Supported by:

Ministry of Natural Resources and Environment Malaysia  
Department of Minerals and Geoscience Malaysia  
Malaysian Chamber of Mines  
Kuala Lumpur Tin Market  
Malaysia Smelting Corporation Bhd  
Malaysian Tin Products Manufacturers' Association  
Academy of Sciences Malaysia  
Rahman Hydraulic Tin Sdn Bhd

Exhibition Partner:

Pico International (M) Sdn Bhd

Venue:



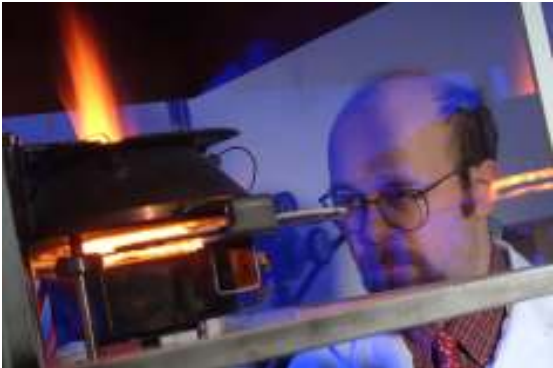
Hotel Istana Kuala Lumpur City Centre  
Jalan Raja Chulan



**“Tin chemicals -  
towards a cleaner, safer and  
healthier environment”**

“The Conference and Exhibition aim to raise awareness on the resilience and promise of tin as a key industrial material with a bright future and the huge impact it will continue to have on green technology, sustainability and global consumer economics”

“The Conference and Exhibition is being held in the beautiful and vibrant city of Kuala Lumpur. It is also known as the city that tin built because of its location in, at one time, one of the world’s most productive tin field. Kuala Lumpur is the sixth most visited city in the world welcoming about 9 million tourists a year. It is a favoured MICE destination where business and leisure can be combined to make your participation at the Conference and Exhibition well worth your time and money. The hotel venue is strategically located near to the iconic Twin Towers and the city’s main shopping centres.”



## Introduction

Tin has been labelled an “evergreen” metal and not without reason. It has a rich chemistry and metallurgy with wide ranging applications spanning several industries. Tin chemicals are an important category of specialty chemicals whose chemical and biological applications are truly astonishing, with research ever ushering in new applications. As value-added products, tin chemicals continue to contribute significantly to the market growth of tin beyond its traditional areas of tinsplate and solder. More significantly, tin chemicals epitomise the essence of green chemistry and technological convergence, well into and beyond the 21<sup>st</sup> century. Their success in this regard is on account of the fact that synthetically their structures can be tailored to meet the precise requirements of the end-users in the fields of plastics, glass, agriculture, construction, healthcare, electronics, batteries, etc. They are also critical components in several new technology devices. This advantage further enables tin chemicals to play a cross-cutting role throughout the value chain not often witnessed by other metal-based compounds.

The aim of this Conference is to acquaint delegates with the mature markets relating to tin chemicals as well as with the latest developments in applied work that portend new applications. Market sustainability and measures to incentivise and stimulate downstream ventures on tin, including synergistic supply-chain arrangements, will also be covered in discussions relevant to business forums that will see the participation of some of the leading overseas manufacturers of tin chemicals, local and regional tin stake-holders and other entrepreneurial groups.”

## Objectives

The objectives of the Conference are:

- To highlight the virtues of tin chemicals and their roles in green technology and sustainable development,
- To create a platform for researchers in the industry, academia and other research institutions to present their research findings particularly on new applications of tin chemicals in various industrial sectors,
- To allow manufacturers, businessmen, entrepreneurs, investors, technocrats and other government officials to gain a better insight into business opportunities in the tin chemicals sector, and
- To provide an opportunity for intellectual discourse and business matching on the way forward for the tin chemical industry.

## The organiser is now calling for papers in line with the theme to be presented at the Conference

### Topics

Papers on (but not limited to) the following topics are encouraged:

- Developments in the tin chemical industry, including supply and demand
- Research and development in applications of tin chemicals
- Tin in the development of green technology
- Regulatory issues relating to tin chemicals

### Abstracts

All abstracts are to be written in English based on a 20 minutes paper presentation in accordance to the following guidelines:

- The abstract should not be more than 200 words
- Text must be in Times New Roman Font 12, single spaced
- Do not use all caps, bold prints or special fonts,
- Do not include tables, photos or diagram,
- Do not indent the paragraphs, and
- Leave one space between paragraphs.
- The abstract should be submitted in the format provided.

Those interested to present should complete and submit the Paper Presenter Registration Form via email to [mcom@mcom.com.my](mailto:mcom@mcom.com.my) before **30 June 2014**. The abstract can be submitted separately but in any case not later than **30 June 2014**.

Arrangement is being made to have selected papers published in a reputable journal or other publications of good standing. The papers will have to be of a standard acceptable by the journal. A Technical Committee will be set up for peer review and evaluation of the suitability of the paper for publication. Presenters can also opt not to have their papers published.

Paper presenters shall be exempted from paying the Conference Participant Fee.  
(Limited to one exemption per paper).

### Confirmed speakers include:

- Prof. Emeritus Dato' Dr V. G. Kumar Das  
Academy of Sciences Malaysia
- Dr Paul Cusack/Dr Jeremy Pearce  
ITRI Limited (UK)
- Kay Nimmo/Jonathan Rickwood  
ITRI Limited (UK)
- Prof. Dr Norlida Kamarulzaman  
Universiti Teknologi MARA, Malaysia
- Ir Mohamed Yakub Ismail  
Rahman Hydraulic Tin Sdn Bhd, Malaysia



# Who should participate?

- Researchers in the industry, academia and research institutions
- Manufacturers, businessmen, entrepreneurs and investors
- Technocrats, government leaders, officials and policy makers
- Stake-holders in the tin, chemical and tin-based industries



Watch out for the next announcement on  
how to register as a  
**Conference Participant**  
and / or  
**Exhibitor**

Further information, please contact:

The Secretariat  
Tin Industry (Research and Development) Board  
8th Floor, West Block, Wisma Selangor Dredging  
142-C, Jalan Ampang  
50450 Kuala Lumpur.

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Please log on to [www.malaysianminerals.com](http://www.malaysianminerals.com) for more information

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## **REGISTRATION FORM**

### **Paper Presenter**

Please return the completed form to the Organiser  
by fax to **+603-2161 6179** or email to **mcom@mcom.com.my**  
Please fill in a separate sheet for each author or co-author

**Name:** *(Please indicate whether author, primary author or co-author)*

**Salutation:** *(e.g. Tan Sri, Dato', Prof, Dr, Mr, Ms, etc)*

**Organisation:**

**Degree/s:** *(Optional)*

**Affiliation:** *(e.g. FASc, MIGM, MIMM, etc) (Optional)*

**Title of Paper:**

#### **Preliminary notes to Paper Presenters:**

- Each presenter will be given 20 minutes to present the paper and 10 minutes for questions and answers.
- An abstract of each paper (of not more than 200 words) are to be submitted to the organiser before 30 June 2014.
- The abstract shall be in Ms Word, Times New Roman Font 12, single spacing as per format attached.
- Presenters who wish to have their papers published should submit the full paper to the organiser by 30 September 2014. Only papers of a standard acceptable by the Technical Committee and the publisher shall be published.
- All presentations and written materials shall be in English.

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**FORMAT FOR ABSTRACT**

*(A copy of the abstract format in Ms Word can be provided upon request)*

Please email the Abstract to the Organiser via **mcom@mcom.com.my**  
before **30 June 2014**

Title of Paper:

Authors: *(Primary author should be listed at the top)*

- 1.
- 2.
- 3.

Key Words: *(Min 3 words Max 5 words)*

Abstract: *(Not more than 200 words)*

I wish / do not wish to have my paper considered for publication.  
*(Please delete accordingly)*