

**REPORT ON
PARTICIPATION IN INTERNATIONAL CONFERENCE UNDER
INTERNATIONAL TRAVEL SUPPORT SCHEME**

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Department of Chemical Engineering,
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3. Name of the Event : International Conference on Chemistry and
Chemical Engineering (ICCCE) 2013
5. Place and Date of the Event : Hong Kong, 6th - 7th July 2013.

**6. Academic Highlights including new Development presented at the Conference
(200 words):**

International Conference on Chemistry and Chemical Engineering -ICCCE 2013, July 6-7, 2013, Hong Kong, is co-sponsored by Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEEES). The mission of APCBEEES is to foster and conduct collaborative interdisciplinary research in state-of-the-art methodologies and technologies within its areas of expertise.

The aim of ICCCE conference is to provide a forum for laying the foundation of new principled approach to Chemistry and Chemical Engineering and meeting aims to attract participants with different backgrounds, to foster cross-pollination between different research field, and to expose and discuss innovative theories, frameworks, methodologies, tools, and application.

Scientist speakers from different Countries (Thailand, Malaysia, Nigeria, Japan, China, Buba, Bangladesh, Shrilanka, Indonesia, India, etc.) shared their expertise in specialized areas of chemistry and chemical engineering.

The invited talk was delivered by Dr. Siew-Teng Ong from University Tunku Abdul Rahman, Malaysia on "Exploitation of economical viable sorbent for the abatement of pollution in aqueous environment" presented new insights into the recent developments and emerging trends in the field of environmental pollution control.

High-quality speakers, participation of leading multinational Paint Industries, good poster presentations and ample time for scientific discussions were the additional features of the COSI-2012 conference. It was expected at the end of Conference that these broad interactions may strengthen the innovation power of the Global Coatings Community.


7. Participation Contribution to the Conference (100 words) :

I have presented a paper entitled "Kinetic Study for the Synthesis of Diethyl Maleate over Cation Exchange Resin Indion 730" on 6th July 2013. My paper was related to chemical reaction engineering which covers the effect of various parameters on the synthesis of Diethyl maleate in presence of ion exchange resin Indion 730. This gave me an excellent opportunity to share my research work with Researchers gathered from various countries. Some scientists offered novel suggestions, ideas and hints which may add new dimensions to my research work in the long run.

8. Outcome from the visit:

It was great experience to interact with scientist/researchers/professional from various countries like Thailand, Malaysia, Nigeria, Japan, China, Bubai, Bangaladesh, Shrilanka, Indonesia, India, etc. Organiser have published my paper in International journal of chemical engineering and application vol.4 no. 4 August 2013.

Date: 12/07/2012


(Prof. R. S. Sirsam)