

## Final Call for Papers

### Third International Symposium on Advanced Ceramics and Technology for Sustainable Energy Applications (ACTSEA-2011)

<http://www.mse.ntu.edu.tw/~actsea2011/>

**Oct. 30 – Nov. 2, 2011**

*Howard Beach Resort Kenting, Hengchun Town, Pingtung, Taiwan*

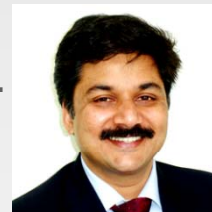
**Abstract Submission Deadline: June 30, 2011**

#### Keynote Speakers

**Dr. Mrityunjay Singh**  
FASM, FACerS, FIMMM  
Glenn Research Center  
NASA



**Prof. Sanjay Mathur**  
Inst. of Inorganic Chem.  
University of Cologne



**Dr. James Sung**  
Kinik Company;  
Co-founder of  
SinoDiamond



#### Scope

Based on the success of the 1st (2007) and 2nd (2009) ACTSEA, we would like to invite you cordially to attend the 3rd ACTSEA. The purpose of the symposium is to bring together academics, students and researchers, who are actively engaged in the research and development of advanced ceramics and technologies for sustainable energy, to discuss the current progresses in all aspects of energy science and application. The number of participants is estimated to be more than 120 people based on the experience of previous symposiums.

## Main Topics

- Thermoelectrics
- Piezo harvesting
- Photovoltaic/Solar
- Battery & Supercapacitor
- Energy efficiency applications
- Others (nuclear & superconducting etc.)

## Important Dates

- Abstract submission deadline: **Jun. 30, 2011**
- Abstract acceptance notification: **Jul. 15, 2011**
- Early bird registration deadline: **Sep. 1, 2011**

## Abstract Submission Details (2-Page Extended Abstract)

<http://www.mse.ntu.edu.tw/~actsea2011/06abstract%20submission.htm>

## Hotel Information

- <http://kenting.howard-hotels.com.tw/> (Mandarin)
- <http://kenting.howard-hotels.com/?Lsn=2> (English)
- <http://kenting.jp.howard-hotels.com/?Lsn=3> (Japanese)

## More Information on ACTSEA-2011

<http://www.mse.ntu.edu.tw/~actsea2011/>

## Chairing Committee

Wei-Hsing Tuan, National Taiwan University, Taiwan

Jow-Lay Huang, National Cheng Kung University, Taiwan

Hua-Tay Lin, Oak Ridge National Laboratory, USA

Tatsuki Ohji, National Institute of Advanced Industrial Science and Technology (AIST), Japan

Sanjay Mathur, University of Cologne, Germany



中華民國陶業研究學會  
The Taiwan Ceramic Society