# 2014 Second IHPST Asian Regional Conference

# Important Dates \_

- Deadline of submission: 15 July, 2014
- Notification of abstract acceptance: 1 September, 2014
- Early bird registration deadline: 30 September, 2014
- Registration deadline: 15 October, 2014

# Registration -

| 2014    |            | Before<br>ptember 30 | <b>After</b><br>September 30 | On-site<br>(Cash only) |
|---------|------------|----------------------|------------------------------|------------------------|
| Regular | Member     | \$180 USD            | \$220 USD                    | \$245 USD              |
|         | Non-member | \$225 USD            | \$265 USD                    | \$290 USD              |
| Student |            | \$125 USD            | \$155 USD                    | \$175 USD              |

## Contact (Please e-mail any enquiries to) -

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http://www.sec.ntnu.edu.tw/ihpst2014



### **Venue**

#### Howard Civil Service International House, Taipei, Taiwan

- http://intl-house.howard-hotels.com/CT\_AsiaPacific2.php
- No.30, Sec. 3, Xinsheng S. Rd., Da'an Dist., Taipei City 106, Taiwan
- Tel: 886-2-7712-2323



# Organizers



Aim for the Top University Project office,
National Taiwan Normal University



Graduate Institute of Science Education, National Taiwan Normal University



Taiwan Association of Science Education



Taiwan Science, Technology & Society Association

# **Sponsors**



Ministry of Science and Technology



Ministry of Education



The 2nd
International Histor
Philosophy and
Science Teaching

Asian Regional Conference

4-7 December, 2014

Taipei, Taiwan

 $t = 20^{\circ}C, P = 1.20 \text{ Kg/m}^3$ 



# Re-examining Science 章。訊 彩 粤

# Historical, Philosophical, and Sociological Approach to Public Engagement with Science

When science came to the non-Western world, such as East Asia, it was often visualized as something powerful and universal. The theme of this conference is intended to examine this conventional view and to emphasize the democratic nature of science. Following the tradition of IHPST, the second Asian regional conference will bring researchers and educators from the history, philosophy, sociology of science and science education together to exchange ideas and research results. We sincerely invite you to join discussion on engaging the public with science.

## \_ Call for Papers \_

Topics of interest for submission include, but are not limited to:

- Conceptual development in science
- Curriculum and textbooks of science
- Nature of science and scientific inquiry
- Scientific literacy
- Science communication
- Socio-scientific issues and science, technology, and society
- Scientific reasoning and argumentation
- Beliefs, ethics and values of science
- History, philosophy, and sociology of sciences
- Science in Asian contexts

#### Keynote Speakers \_\_(in alphabetic order)

#### Prof. John Dupré

Sociology, Philosophy and Anthropology, University of Exeter, UK

#### Prof. Kuang-Tai Hsu

The institute of History, National Tsing Hua University, Taiwan

#### **Prof. Mansoor Niaz**

Department of Chemistry, University of Oriente Venezuela, Venezuela

## Invited Symposium (in alphabetic order)

#### Prof. Otávio Bueno

Philosophy Department, University of Miami, USA

### **Prof. Dung-Sheng Chen**

Department of Sociology, National Taiwan University, Taiwan

## **Prof. Szu-Ting Chen**

Graduate Institute of Philosophy, National Tsing Hua University, Taiwan

#### **Prof. Martin Kusch**

Department of Philosophy, University of Vienna, Austria

#### **Prof. Alan Love**

Department of Philosophy, University of Minnesota, USA

#### **Prof. Hans Peter Peters**

Institute of Neuroscience and Medicine, Research Center Juelich

Adjunct Professor at Free University of Berlin, Germany

#### **Prof. C. Kenneth Waters**

Director, Minnesota center for the philosophy of science, USA

## **Program (tentative)**

| Time      | Dec.4(Thu.)             | Dec.5(Fri.)             | Dec.6(Sat.)             | Dec.7(Sun.)       |
|-----------|-------------------------|-------------------------|-------------------------|-------------------|
| Morning   |                         | Plenary<br>Session 2    | Plenary<br>Session 3    |                   |
|           |                         | Break                   | Break                   |                   |
|           |                         | Concurrent<br>Session 2 | Concurrent<br>Session 4 |                   |
| Afternoon |                         | Lunch                   | Lunch                   | Cultural<br>tours |
|           | Opening<br>Ceremony     | Invited<br>Symposium 1  | Invited<br>Symposium 2  | (optional)        |
|           | Plenary<br>Session 1    |                         | Concurrent<br>Session 5 |                   |
|           | Concurrent<br>Session 1 | Concurrent<br>Session 3 | Closing                 |                   |
|           |                         | Conference<br>Dinner    |                         |                   |

## Organizing Committee

|                 | I gainzing Committee                            |
|-----------------|---|
| _               | 5   |
| Chair           |   |
| Chen-Yung Lin   | National Taiwan Normal Univ.                    |
| HPS             |   |
| Heng-An Chen    | National Cheng Kung Univ.                       |
| Ruey-Lin Chen   | National Chung-Cheng Univ.                      |
| Szu-Ting Chen   | National Tsing Hua Univ.                        |
| Chung-Hsi Lin   | National Yunlin Univ. of Science and Technology |
| Jeu-Jeng Yuann  | National Taiwan Univ.                           |
| Science educati | on  |

#### Science education

| National Taiwan Normal Univ.         |
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| National Taiwan Normal Univ.         |
| National Taiwan Normal Univ.         |
| National Changhua Univ. of Education |
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## Scientific committee

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