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International advisory committee

All AOHUPO Council members, some HUPO
Executive Committee, USHUPO Executive Committee,
EUPA Executive Committee

Supported by:



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AOHUPO



7th Asia Oceania Human Proteome Organization (AOHUPO) Congress

and

9th International Symposium of The Protein Society of Thailand (PST)

Co-located by

Chulachom Research Institute (CRI)

*Frontiers in Protein and
Proteomics Research*

6-8 August 2014

Miracle Grand Convention Hotel

Bangkok, Thailand

Background information

The completion of the Human Genome Project in 2001 provided a strong stimulus to protein research, because understanding of protein structure, function and expression is essential for making use of the information in gene sequences. As a result, novel approaches were initiated in protein research such as proteomics, as well as the strengthening of traditional approaches such as protein crystallography and study of molecular action. Thus, the Human Protein Organization (HUPRO; <http://www.hupo.org/>) was founded in 2001.

Then, regional organizations in proteomic and protein research were initiated, namely the Asia Oceania Human Proteome Organization (AOHUPRO; <http://www.aohupo.org/>) and the Asia Pacific Protein Association (APPA; www.pssj.jp/APPA/).

In Thailand, proteomic research was started at the Laboratory of Biochemistry, Chulabhorn Research Institute in 1998. Then, the Center for Excellence in Protein Structure and Function was established at Mahidol University in 2002, and through networking with researchers throughout the country, the Protein Society of Thailand (PST; www.proteinsocthai.net) was started in 2006 and became formally registered in 2010. PST has arranged Annual Symposia since 2006, and joined AOHUPRO and APPA. APPA holds conference every 3 years, while AOHUPRO now holds Conferences every two years, with previous conferences being held in Seoul (South Korea 2002), Taipei (Taiwan, China, 2004), Singapore (2006), Cairns (Australia, 2008), Hyderabad (India, 2010), and Beijing (China, 2012). The Protein Society of Thailand is honored to have been selected as the host of the 7th AOHUPRO Congress in 2014, which will be held in conjunction with the 9th International Symposium of the Protein Society of Thailand, on the 6-8th of August, 2014, in Bangkok.

Scope

The 7th AOHUPRO/ 9th PST conference will explore all aspects of protein research including protein structure & function, proteomics, enzymology, roles of proteins in biological systems, applications of proteins and protein technology, as well as related areas. Outstanding protein researchers throughout the world will be invited as Plenary Lecturers. Invited Speakers will include speakers from throughout Asia, Thailand and other countries. As usual, special emphasis will be placed on encouraging promising young researchers.

Tentative program

- ◆ Opening/closing ceremony
- ◆ Welcome reception
- ◆ Plenary lectures
- ◆ Invited lectures
- ◆ Selected oral presentations
- ◆ Poster sessions
- ◆ HUPRO/AOHUPRO workshop and/or education program
- ◆ Special symposia
- ◆ Company lectures
- ◆ Exhibition

Accepted plenary speakers

Ada Yonath, Nobel Laureate 2009 (Chemistry)
Sir Tom Blundell*, Cambridge University, U.K.
William S. Hancock, Northeastern University
John Yates III, The Scripps Research Institute, USA
Naoyuki Taniguchi, RIKEN, Osaka University, Japan
* provisional
and many overseas and local invited speakers

Related activities

- AOHUPRO Council meeting
- PST annual meeting

Expected participants

600 (300 local + 300 international participants)

