



華美化學與化工學會
Chinese-American Chemical Society
(CACCS)

Materials for Health & Medicine
244th ACS National Meeting and Exposition, Philadelphia, PA (August 19-23 2012)

CACCS Dinner Banquet at the 244th ACS National Meeting

- Time: 7:30 – 9:30 pm, Monday, Aug. 20, 2012 (social hour starting at 6:30pm)
- Cost: \$30/person, (SE11 in ACS registration for CACCS Social Hour & Dinner). If full, additional reservations are available at www.tristatecacs.org.
- Location: Joy Tsin Lau (醉仙樓) Restaurant (1026 Race Street, Philadelphia, PA 19107-2306, Tel: 215-592-7227 <http://joytsinlauchineserestaurant.com>)
- Contact: 1) Dr. Wei Pan (UOP – A Honeywell Company), CACCS Vice President, Tel: 914-841-3012 Email: wei.pan@honeywell.com
2) Dr. Fanwen Zeng (Dow Chemical), CACCS-tristate President, Tel: 215-619-5754, Email: fzeng@dow.com
- Host: Fanwen Zeng and Marinda Wu (ACS president-elect)

Featured Keynote Speaker

Professor Chi-Huey Wong
Academia Sinica, Taipei, Taiwan and
The Scripps Research Institute, La Jolla, CA, USA
2012 A. C. Cope Award Winner



Curiosity-driven and Problem-solving Research

This lecture will discuss personal experience in pursuing academic career, initially driven by curiosity and followed by the desire to solve important disease problems. The importance and balance of these two approaches in public funding and their impact on our society will be discussed with examples.



The Chinese-American Chemical Society (CACCS): Founded in 1981, CACCS is a nonprofit, professional organization and does not have political affiliation of regional or national bias. CACCS provides networking and learning opportunities for Chinese chemists and chemical engineers to develop their careers and interests. Membership is open to professionals and students in chemistry, chemical engineering, and related fields, and to individuals and corporations supporting the objectives of the society. Currently, CACCS has a total of 5 local chapters in North America. For more information, visit <http://www.cacshq.org/>. For CACCS-tristate chapter, please visit <http://www.tristatecacs.org/>.

Joy Tsin Lau (醉仙樓) Restaurant is only one block east from the PA convention center.

Biography of Prof. Chi-Huey Wong

Professor Wong received his B.S. (1970) and M.S. (1977) degrees from National Taiwan University, and Ph.D. (1982) in Chemistry from Massachusetts Institute of Technology. He then worked at Harvard University as a postdoctoral fellow for another year. He started his independent career as Assistant Professor of Chemistry at Texas A&M University in 1983 and became Associate Professor in 1986 and Professor in 1987. He was Professor and Ernest W. Hahn Chair in Chemistry at the Scripps Research Institute (1989-2006) and Director of the Genomics Research Center at Academia Sinica, Taipei (2003-2006). Since October 2006, he has been President of Academia Sinica and Professor of Chemistry at the Scripps Research Institute and National Taiwan University.

Professor Wong is a recipient of The Searle Scholar Award in Biomedical Sciences (1985), the Presidential Young Investigator Award in Chemistry (1986), the American Chemical Society A. C. Cope Scholar Award (1993), the Roy Whistler Award of the International Carbohydrate Organization (1994), the American Chemical Society Harrison Howe Award in Chemistry (1998), the American Chemical Society Claude S. Hudson Award in Carbohydrate Chemistry (1999), the International Enzyme Engineering Award (1999), the Presidential Green Chemistry Challenge Award (2000), The American Chemical Society Award for Creative Work in Synthetic Organic Chemistry (2005), the F.A. Cotton Medal (2008) for Excellence in Chemical Research, the American Chemical Society Arthur C. Cope Award (2012), and the Nikkei Asia Prize for Science, Technology and Innovation (2012).

He is a member of Academia Sinica, Taipei, the American Academy of Arts and Sciences, the US National Academy of Sciences, and the Academy of Sciences for the Developing World (TWAS). He was Chairman of the Executive Board of Editors of the Tetrahedron Publications (2006-2008), Editor-in-Chief of Bioorganic and Medicinal Chemistry (1993-2010), a board member of the US National Research Council on Chemical Sciences and Technology (2000-2003), a scientific advisor of the Max-Planck Institute (2000-2008), and the Chief Science Advisor of the Executive Yuan, Taiwan (2008-2011). He is currently an Editorial Advisory Board member for the Journal of American Chemical Society, Angewandte Chemie, Advanced Synthesis and Catalysis, and Current Opinion in Chemical Biology. He is also a member of Board of Scientific Governors of the Scripps Research Institute, the Steering Committee of the Lilly TB Drug Discovery Initiative, and the Chief Science Advisor of the Ministry of Science, Taiwan.

His research interests are in the areas of bioorganic and synthetic chemistry and biocatalysis, including synthesis of complex carbohydrates, glycoproteins and small-molecule probes for the study of carbohydrate-mediated biological recognition, post-translational glycosylation, and drug discovery. He is the author and co-author of over 700 publications, 100 patents, and four books (Enzymes in Synthetic Organic Chemistry, Combinatorial Chemistry in Biology, Catalysis from A to Z, and Carbohydrate-Based Drug Discovery).

Job Opportunities



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- 2、CO₂ 的捕集与利用研发。
- 3、煤的清洁高效利用研发。
- 4、生物化工研发、生物质化学品的开发与利用。
- 5、低碳及过程强化化工研发，及化工工艺和工程研发。
- 6、新型催化材料研发。
- 7、新能源研发。
- 8、大型乙烯、芳烃成套生产研发。

我们期待着与您合作，有意者请与我们联系，联系方式：

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