

Time\Place	Thursday June 25, 2015 (Pre-symposium Workshop)
	Activity Center, Auditorium
15:00-17:00	Cancer Therapeutic Agents Workshop
	Chairs: Drs. Yun Yen, Xiao-Fan Wang
	Speakers: Drs. Robert Diasio, Li-Kuo Su, Mien-Chie Hung, Meiyu Geng
	Activity Center, Lecture Hall
15:00-17:00	Chinese Biopharmaceutical Association (CBA) Theme: New Therapeutic Development against Human Diseases
	Chairs: Drs. Richard Zhao, TC Wu
	Speakers: Drs. Richard Zhao, Wanjun Chen, Xuhang Li, Wenxia Song, Hongbin Wang, Chou-Zen Giam

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Friday, June 26, 2015

Time\Place

International Conference Hall, Humanity and Social Sciences

Opening Ceremony

Welcome Speeches & Opening Remarks

Keynote Lecture 1

Dr. Thomas Steitz
2009 Nobel Laureate in Chemistry

Scientific Breakthrough Lectureship

Dr. Chi-Huey Wong
President, Academia Sinica

Coffee Break

Plenary Lecture I

Dr. Wah Chiu
Dr. Li-Huei Tsai
Dr. Xinnian Dong

Lunch / Poser Session I Set-up

14:00-15:15	Concurrent Session 1A The roles of miRNAs and non-coding RNAs in diseases	Concurrent Session 1B Breast cancer and steroid hormone signaling	Concurrent Session 1C Tumor microenvironment in cancer progression and metastasis	Concurrent Session 1D Neural development and circuit	Concurrent Session 1E Novel molecular mechanisms of prostate cancer progression	Concurrent Session 1F Epigenetics and chromatin
15:15-15:30	Mini Break					
15:30-16:45	Concurrent Session 2A Diagnosis and treatment of genetic diseases	Concurrent Session 2B Effective and new approaches for cancer prevention	Concurrent Session 2C Anticancer drug discovery: from targeted therapy to cancer metabolism	Concurrent Session 2D Formation of axons, dendrites, synapses and circuits	Concurrent Session 2E NR and prostate cancer	Concurrent Session 2F Biology of aging
16:45-17:00	Mini Break					
17:00-18:30	Poster Session I					
18:30-20:00	Welcome Reception (Academic Sinica)					

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Time\Place	Saturday, June 27, 2015					
	International Conference Hall, Humanity and Social Sciences					
08:30-09:15	Keynote Lecture 2 Dr. Lewis Cantley					
09:15-09:50	Presidential Award Lecture					
09:50-10:10	Coffee Break					
10:10-10:40	Dr. Tsai-Fan Yu Legacy Lecture Dr. Susan B. Horwitz					
10:40-11:30	Plenary Lecture II Dr. Chien-Jen Chen Dr. Sunny Xie					
11:30-11:45	Break (Pick up Lunch Boxes)					
11:45-13:15	Lunch Session The Journal Editors Session: How to Publish					
13:15-13:30	Mini Break					
	A*	B*	C*	D*	E*	F*
13:30-14:45	Concurrent Session 3A Metabolism and epigenetics in cancer	Concurrent Session 3B Cancer Stem Cells and Signaling in Cancer Development	Concurrent Session 3C Regulation of immune responses	Concurrent Session 3D Cell Signaling and Alzheimer's disease	Concurrent Session 3E Proteins and peptides in drug delivery	Concurrent Session 3F Microbiome and inflammation
14:45-15:00	Mini Break					
15:00-16:15	Concurrent Session 4A New Insights into Tumor Angiogenesis and Metastasis	Concurrent Session 4B Pin1 in Phosphorylation Signaling and Disease Treatment	Concurrent Session 4C T cell differentiation and diseases	Concurrent Session 4D Novel Anticancer Target Identification and Drug Discovery	Concurrent Session 4E Trichoderma and their applications in biomass degradation and biocontrol	Concurrent Session 4F Immunology and inflammation
16:15-16:30	Mini Break					
16:30-17:45	Concurrent Session 5A DNA Damage Response: Mechanistic Implications in Cancer Development	Concurrent Session 5B p53, DNA repair, metabolism, and anticancer intervention	Concurrent Session 5C Ubiquitin signaling in inflammation and cancer	Concurrent Session 5D Cancer Microenvironment and Immunotherapy	Concurrent Session 5E Hedgehog signaling in development and disease	Concurrent Session 5F Genome maintenance
17:45-18:00	Mini Break					
18:00-19:30	Meet the Professor Workshop (Light dinner provided) Co-chaired by Drs. Mien-Chie Hung/Yang Shi	NIH Grant Workshop (Light dinner provided)				

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Sunday, June 28, 2015

Time\Place	International Conference Hall, Humanity and Social Sciences						
08:30-09:15	Keynote Lecture 3 Dr. Yigong Shi						
09:15-09:45	Lifetime Achievement Award Lecture						
09:45-10:10	Young Investigator Award Lecture						
10:10-10:30	Coffee Break						
10:30-11:00	KT Jeang Memorial Lecture Dr. Yuan Chang						
11:00-11:50	Plenary Lecture III Dr. Nancy Ip Dr. Lieping Chen						
11:50-12:00	Break (Pick up Lunch Boxes)						
12:00-13:30	Lunch / Poster Session II						
	A*	B*	C*	D*	E*	F*	G*
13:30-14:45	Concurrent Session 6A Regulation of energy metabolism in human disease	Concurrent Session 6B Frontiers in functional exploration of GLP-1 and GLP-1 based drugs in diabetes and obesity treatment and prevention	Concurrent Session 6C Chromatin and genome maintenance	Concurrent Session 6D iPSC-based modeling of neurodevelopment and diseases	Concurrent Session 6E New roles for thyroid hormone in metabolic regulation and diseases	Concurrent Session 6F Heart development and diseases	Concurrent Session 6G Frontier in leukemia therapy
14:45-15:00	Mini Break						
15:00-16:15	Concurrent Session 7A Nuclear receptor-mediated signaling in liver cancer	Concurrent Session 7B Metabolism dysregulation and related disease	Concurrent Session 7C Genetic and genomic approaches for the study of sexual development	Concurrent Session 7D TGF-beta signaling in stem cell and cancer	Concurrent Session 7E Oncogenic Viruses	Concurrent Session 7F DNA replication and genome stability research in China	Concurrent Session 7G RNA helicase and RNA binding proteins: from biochemistry to disease
16:15-16:30	Mini Break						
16:30-17:45	Concurrent Session 8A The rhythm of metabolism, and mitochondria's struggle between power and age	Concurrent Session 8B The symphony of metabolic organs: from the brain to the periphery	Concurrent Session 8C New development in structure biology	Concurrent Session 8D Cardiovascular development, regeneration and disease	Concurrent Session 8E Emerging Viral Diseases	Concurrent Session 8F Genomic stability	Concurrent Session 8G (TBA)
19:00-21:30	Banquet						

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Time\Place	Monday, June 29, 2015
	International Conference Hall, Humanity and Social Sciences
09:00-09:45	Keynote Lecture 4 Dr. Ronald DePinho
09:45-10:15	Tang Prize Lectureship Dr. Tasuku Honjo
10:15-10:30	Coffee Break
10:30-12:10	Plenary Lectures IV Dr. Xiaodong Wang Dr. Mu-Ming Poo Dr. Wei Yang Dr. Pan-Chyr Yang
12:10-12:30	Award Announcement
12:30-12:40	Closing Ceremony & Remarks
12:40-	Lunch
13:00-17:00	Organized Tours

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Society of Chinese Bioscientists in America The 15th International Symposium

美洲華人生物科學學會第十五屆國際學術研討會

Academia Sinica 中央研究院 June 26-29, 2015

The Society of Chinese Bioscientists in America (SCBA) is delighted to invite you to participate in the upcoming 15th International Symposium to be held on June 26-29, 2015 at the Academia Sinica, Taipei. This important Symposium will feature lectures from a Nobel Laureate, and many members of the National Academy of Sciences (NAS), Institute of Medicine (IOM) from the United States, and Academia Sinica (AS) and Chinese Academy of Sciences (CAS). The online

registration and abstract submission are now open. Please visit the Symposium website for details.

Respectfully yours,

Dihua Yu, M.D., Ph.D.
SCBA President (2014-2015)



Important Dates

- Apr. 15** End of Abstract Submission
- May 5** Notification of Abstract Acceptance
- May 15** Deadline of Early Bird Registration
- Jun. 1** Deadline of On-line Registration

Abstract Submission Themes

1. Biotech and Biopharm
2. Cancer Research
3. Gene Regulation and RNA Biology
4. Genomic Biology and Genetic Diseases
5. Immunity, Infection and Inflammation
6. Metabolic Diseases
7. Neuroscience, Aging and Degenerative Diseases
8. Plant Biology and Agricultural Sciences
9. Stem Cell, Gene & Cell Therapy
10. Technology Development

<http://scba2015.meeting.sinica.edu.tw/>

Symposium
Website



Keynote Speakers



Nobel
Laureate

Thomas Steitz, Ph.D.
Yale University, USA



Ron DePinho, M.D. (NAS)
The University of Texas MD
Anderson Cancer Center



Lewis Cantley, Ph.D. (NAS)
Weill Cornell Medical College, USA
New York-Presbyterian Hospital,
USA



Yigong Shi, Ph.D. (NAS)
Tsinghua University, China

Distinguished Lectures



Breakthrough Lecture
Chi-Huey Wong, Ph.D. (NAS)
 Academia Sinica, Taiwan



Tang Prize Lectureship
Tasuku Honjo, M.D., Ph.D.
 Kyoto University, Japan
 Shizuoka Prefectural University
 Corporation, Japan



T. F. Yu Legacy Lecture
Susan Band Horwitz, Ph.D. (NAS)
 Yeshiva University, USA



KT Jeang Memorial Lecture
Yuan Chang, M.D. (NAS)
 University of Pittsburgh Cancer
 Institute, USA

Plenary Speakers



Chien-Jen Chen, Ph.D. (AS)
 Academia Sinica, Taiwan



Lieping Chen, M.D., Ph.D.
 Yale University School of
 Medicine, USA



Wah Chiu, Ph.D. (NAS)
 National Center for
 Macromolecular Imaging, USA
 Baylor College of Medicine, USA



Xinnian Dong, Ph.D. (NAS)
 Duke University, USA



Nancy Ip, Ph.D. (CAS)
 Hong Kong University
 Science and Technology,
 Hong Kong



Mu-Ming Poo, Ph.D. (NAS)
 University of California,
 Berkeley, USA



Li-Huei Tsai, Ph.D. (IOM)
 Massachusetts Institute of
 Technology, USA



Xiaodong Wang, Ph.D. (NAS)
 National Institute of
 Biological Sciences, China



Sunny Xie, Ph.D. (NAS)
 Harvard University, USA



Pan-Chyr Yang, M.D., PhD (AS)
 National Taiwan University,
 Taiwan



Wei Yang, Ph.D. (NAS)
 NIDDK, National Institutes of
 Health, USA

* AS: Academia Sinica
 * NAS: United States National Academy of Sciences
 * CAS: Academic Divisions of the Chinese Academy of Sciences
 * IOM: Institute of Medicine of the National Academies



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