

**Symposium for the Newly Elected Academicians will be held from June 20 to July 5, 2014.**

Symposium for the Newly Elected Academicians will be held from June 20 to July 5, 2014. The 19 newly elected 2012 Academicians of Academia Sinica will deliver lectures related to their specialties. For more information, please refer to: <http://aao.sinica.edu.tw/snea2014/>



Speaker	Topic	Date	Venue
<b>Division of Mathematics and Physical Sciences</b>			
Dr. Bor-Ming Jahn (Distinguished Chair Professor, Department of Geosciences, National Taiwan University)	Origin and Evolution of the Continental Crust	6/26(Thu) 14:30-16:00	2 <sup>nd</sup> conference room at Humanities and Social Science Building (HSSB)
Dr. Shaw Chen Liu (Distinguished Research Fellow Research Center for Environmental Changes, Academia Sinica)	Is Extreme Typhoon Precipitation Increasing with Global Warming	6/27(Fri) 14:00-15:00	2 <sup>nd</sup> conference room at Humanities and Social Science Building (HSSB)
Dr. S-Y. Alice Chang (Eugene Higgins Professor of Mathematics, Department of Mathematics, Princeton University)	Conformal Invariants: Geometric and Analytic Aspects	6/28(Sat) 09:10-10:10	2 <sup>nd</sup> conference room at Humanities and Social Science Building (HSSB)
Dr. Jing Yu (Professor, Department of Mathematics, National Taiwan University)	A Start with the Linear Independence over Rationals	6/28(Sat) 10:30-11:30	
Dr. Ker-Chau Li (Distinguished Research Fellow Institute of Statistical Science, Academia Sinica)	Towards the Data-overwhelming Area of Precision Medicine	6/28(Sat) 11:30-12:30	

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Dr. Tso-Ping Ma (Raymond John Wean Professor of Electrical Engineering & Applied Physics Yale University)	What Makes your iPhone tick? –From Transistors to Microchips	6/28(Sat) 14:00-16:00	The auditorium on 1st floor, Institute of Physics
Dr. M. C. Frank Chang (Distinguished Professor and Chairman, Wintek Chair in Electrical Engineering, Electrical Engineering Department at UCLA)	Is Terahertz a Communication Waste Land or a Vibrant Frontier?	6/30(Mon) 10:30-12:00	Auditorium 122 at the Research Center for Information Technology Innovation
Dr. Xiang Zhang (Ernest S. Kuh Endowed Chair Professor of Mechanical Engineering, University of California, Berkeley)	Photonics beyond Diffraction Limit: Plasmon Waveguide, Cavities and Integrated Laser Circuits	6/30(Mon) 16:30-17:30	B106 Auditorium, 1F, Interdisciplinary Research Building for Science and Technology
Dr. Fred C. Lee (University Distinguished Professor (Department of Electrical and Computer Engineering); Center for Power Electronics Systems Director Virginia Tech)	Is GaN a Game Changing Device?	7/5(Sat) 14:00-15:00	
<b>Division of the Humanities and Social Sciences</b>			
Dr. Chang-Tai Hsieh (Phyllis and Irwin Winkelried Professor of Economics University of Chicago Booth School of Business)	Chinese Crony Capitalism	6/20(Fri) 12:10-12:50	1 <sup>st</sup> conference room at Humanities and Social Science Building (HSSB)
Dr. Jianqing Fan (Frederick L. Moore '18 Professor of Finance, Princeton University)	Large Panel Test of Factor Pricing Models	6/22(Sun) 11:30-12:10	1 <sup>st</sup> conference room at Humanities and Social Science Building (HSSB)

Speaker	Topic	Date	Venue
Dr. Yun-Han Chu (Distinguished Research Fellow, Institute of Political Science at Academia Sinica)	The Study of Democratization: Past, Present and Future	6/26(Thu) 14:00-16:00	1 <sup>st</sup> conference room at Humanities and Social Science Building (HSSB)
<b>Division of Life Sciences</b>			
Dr. Fu-Tong Liu (Distinguished Research Fellow and Director, Institute of Biomedical Science, Academia Sinica)	Nearly Three Decades on a Sugar-binding Protein Family (Galectins): It is getting sweeter.	6/27(Fri) 09:40-10:25	B1C Auditorium, Institute of Biomedical Sciences
Dr. Tao-Shih Hsieh (Distinguished Research Fellow and Director, Institute of Cellular and Organismic Biology , Academia Sinica)	A New Member in the Guardians of Genome Stability-- Journey through DNA Topoisomerases	6/27(Fri) 10:25-11:10	
Dr. Fu Chan Wei (Dean, College of Medicine, Chang Gung University)	手術顯微鏡下的小世 界及大世界	6/27(Fri) 11:10-11:55	
Dr. Chun-Fang Wu (Professor, Department of Biology, The University of Iowa)	Neuronal, Behavioral, and Lifespan Plasticity: Lessons from the Fruit Fly <i>Drosophila</i>	6/27(Fri) 13:00-13:45	
Dr. Su-May Yu (Distinguished Research Fellow Institute of Molecular Biology, Academia Sinica)	Sweet and Swim: How Does Rice Sense and Respond to Sugar Starvation and Flooding?	6/27(Fri) 13:45-14:30	
Dr. Ming-Daw Tsai (Distinguished Research Fellow and Director, Institute of Biological Chemistry, Academia Sinica)	Chemical Specificity in Biology	6/27(Fri) 14:30-15:15	

Speaker	Topic	Date	Venue
Dr. Soo-Chen Cheng (Distinguished Research Fellow and Director, Institute of Molecular Biology, Academia Sinica)	The Spliceosome – Dynamics, Efficiency and Fidelity	6/27(Fri) 15:15-16:00	

Contact: Miss Chou of the Academic Affairs Office at (02) 2789-9614