## **LECTURES**

Date	Time	Venue	Speaker	Title	Moderator	
	Division of Mathematics and Physical Sciences					
The 05/22	15:30	C.T. Chang Memorial Hall, 4F, Inst. of Atomic and Molecular Sciences (NTU Campus)	Dr. Yuan-Pern Lee (National Chiao Tung Univ.)	Detection of Reaction Intermediates with Time-Resolved Fourier-Transform Infrared Spectroscopy	Dr. Kaito Takahashi	
Fri 05/23	10:30	A108 Conference Room, Inst. of Chemistry	Dr. Hisashi Yamamoto (The Univ. of Chicago, USA)	Diastereo- and Enantioseletive Catalysis	Dr. Rong-Jie Chien	
Tue 05/27	14:00	B106 Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Jacob Khurgin (The Johns Hopkins Univ., USA)	Dealing with Loss in Plasmonics and Metamaterials(I)	Dr. Din Ping Tsai	
Tue 05/27	14:00	Seminar Room 617, Inst. of Mathematics (NTU Campus)		Invitation to Diophantine Undecidability Problems		
Wed 05/28	10:00	Auditorium 106, New Inst. of Information Science Building	Dr. Mihaela van der Schaar (Univ. of California, USA)	Real-Time Discovery and Decision Making from Big Data	Dr. Sheng- Wei(Kuan-Ta) Chen	
Wed 05/28	14:00	B106 Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Jacob Khurgin (The Johns Hopkins Univ., USA)	Dealing with Loss in Plasmonics and Metamaterials(II)	Dr. Din Ping Tsai	

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Wed 05/28	14:30	Room 1203 of the Astronomy- Mathematics Building (NTU Campus)	Dr. Neal Evans (The Univ. of Texas at Austin, USA)	Star Formation: From Far to Near	Dr. Keiichi Asada & Dr. Ming Chang Liu
Thu 05/29	10:30	1F Auditorium, Inst. of Physics	Prof. Chia-Ling Chien (The Johns Hopkins Univ., USA)	Broken Symmetry Helix and Skyrmion in B20 Chiral Magnets	Dr. Ting-Kuo Lee
Thu 05/29	15:30	A108 Conference Room, Inst. of Chemistry	Dr. Kenneth D. Karlin (Johns Hopkins Univ., USA)	Copper and Heme- Copper Complex O2 and NO Reactivity: Bioinorganic Aspects	Dr. Cheng- Hsiung Hung
Wed 06/04	15:00	Seminar Room 722, Inst. of Mathematics (NTU Campus)	Nien	Critical Sets and Their Images for Planar Quadratic Maps	
			Division of Life So	ciences	
Mon 05/26	10:30	Agricultural Biotechnology	Dr. Rens Voesenek (Utrecht Univ., The Netherlands)	The Role of Ethylene Light Signaling Genes and Priming in Flooding Tolerance	Dr. Ming-Che Shih
Mon 05/26	11:00	Room, Inst. of Biomedical Sciences	Dr. Ming-Jing Hwang (Inst. of Biomedical Sciences)	In (Bioinformatics) Search of HBV Entry Factors	
Mon 05/26	11:00	Inst. of Cellular and Organismic	Dr. Hiroshi Hamada (Osaka Univ., Japan)	Role of Cilia in Left- Right Symmetry Breaking	Dr. Yi-Hsien Su

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Mon 05/26	15:00	B106 Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Hsiu-Ming Shih (Inst. of Biomedical Sciences)	Regulation of SUMO Binding and Conjugation	Dr. Chau- Hwang Lee
Tue 05/27	11:00	Room A134, Inst. of Plant and Microbial Biology	Dr. Ching-Hong Yang (Univ. of Wisconsin- Milwaukee, USA)	Small Things, Big Impact: Regulation of the Type III Secretion System by Regulatory Small RNA and c-di- GMP in a Bacterial Pathogen	Dr. Erh-Min Lai
Tue 05/27	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Wataru Fujii (Univ. of Tokyo, Japan)	Generation of Genome- Modified Animals Using CRISPR/Cas	Dr. Wen Chang
Fri 05/30	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Meng-Ru Ho (Biodiversity Research Center)	The Differential Genome Evolution of Lung Adenocarcinoma between Sexes or Races	Dr. Wen-Hsiung Li
Tue 06/03	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Michael Freitag (Oregon State Univ., USA)	Assembly and Maintenance of Facultative and Centromeric Heterochromatin	Dr. Ting-Fang Wang
Wed 06/04	11:00	B1C Lecture Room, Inst. of Biomedical Sciences	Dr. Hong Zhou (California NanoSystems Inst., USA)	pH Sensing Mechanisms of Dengue Virus Revealed by CryoEM	

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Wed 06/04	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Mao-Ning Tuanmu (Yale Univ., USA)	Understanding Spatial Patterns and Temporal Dynamics of Biodiversity under a Changing Environment: Conservation Challenges and Opportunities	Dr. Chih-Yu Chiu
		Division	of Humanities and	Social Sciences	
Thu 05/22	14:00	Conference Room B, Inst. of Political Science	Dr. Lowell Dittmer (Univ. of California, Berkeley, USA)	China's New Asia Policy	
Thu 05/22	15:00	Room 701, Inst. of History and Philology	Dr. Nicoletta Celli (Univ. of Bologna, Italy)	The Dawn of Buddhist Art in China: Models Copies and Transformations	
Tue 05/27	14:30	Conference Room B110, Inst. of Economics	Dr. Daniel Wilhelm (Univ. College London, The UK)	Identification and Estimation of Nonparametric Panel Data Regressions with Measurement Error	Dr. Le-Yu Chen
Wed 05/28	12:00	1 <sup>st</sup> Conference Room, 3F,Inst. of Ethnology	Dr. Sung-Shan Wang (Feng Chia Univ.)	How to Shift Your Research into An Exhibition that Can Communicate with the Audience: "Mayasvi" Exhibition as An Example	Dr. Chen- Yang Kao
Thu 05/29	14:00	Conference Room B, Inst. of Political Science	Dr. Yu-chung Shen (Tunghai Univ.)	Who Governs? Comparative Studies of Semi-Presidentialism of Taiwan and Mongolia	

Date	Time	Venue	Speaker	Title	Moderator
Fri 05/30	14:30	Room802, Inst. of Sociology	Dr. Gunter Schubert (Univ. of Tübingen, Germany)	Local State Corporatism in Contemporary China: Conceptual Approach and Empirical Findings	Dr. Mau-Kuei Chang
Wed 06/04	12:00	1 <sup>st</sup> Conference Room, 3F, Inst. of Ethnology	Dr. Jia-shin Chen (National Yang- Ming Univ.)	Education as Networking: Rethinking the Success of the Harm Reduction Policy of Taiwan	Dr. Chen- Yang Kao