

LECTURES

Date	Time	Venue	Speaker	Title	Moderator
Division of Mathematics and Physical Sciences					
The 05/15	10:30	Auditorium 122, Research Center for Information Technology Innovation	Mr. Jia-Bin Huang(Univ. of Illinois at Urbana- Champaign, USA)	Image Completion using Planar Structure Guidance	Dr. Chu-Song Chen
Thu 05/15	13:30	C.T.Chang Memorial Hall, 4F, Inst. of Atomic and Molecular Sciences (NTU Campus)	Dr. Keng-Hui Lin (Inst. of Physics)	Three-Dimensional Fibroblast Morphology on Substrates of Negative Curvatures	Dr. Kaito Takahashi
Mon 05/19	15:30	A108 Conference Room, Inst. of Chemistry	Dr. Wallace C. H. Choy (The Univ. of Hong Kong)	Multiple Metal (Plasmonic) Nanostructures and Novel Carrier Transport Layers for High-Performance Organic Solar Cells	Dr. Chin-Ti Chen
Tue 05/20	10:30	Seminar Room 617, Inst. of Mathematics (NTU Campus)	Dr. Hector Pasten (Queen's Univ., Canada)	Squarefree Values of Polynomials and the ABC Conjecture	
Tue 05/20	14:00	1F Auditorium, Inst. of Physics	Dr. L. James Lee(The Ohio State Univ., USA)	Micro/Nanotechnology Based ‘Liquid Biopsy’ For Cancer Diagnosis and Prognosis	Dr. Chia-fu Chou

Date	Time	Venue	Speaker	Title	Moderator
Wed 05/21	14:00	Auditorium 122, Research Center for Information Technology Innovation	Dr. Hsiao-Lan Sharon Wang (National Taiwan Normal Univ.)	Neuroimaging Studies: Developmental Dyslexia in Chinese	Dr. Yu-Tsao
Wed 05/21	14:30	Room 1203 of the Astronomy- Mathematics Building (NTU Campus)	Dr. Phil Armitage (Univ. of Colorado, USA)	Simulating and Observing Turbulence in Protoplanetary Disks	Dr. Keiichi Asada & Dr. Ming Chang Liu
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 Enantioselective 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)	Dr. Hector Pasten (Queen's Univ., Canada)	Invitation to Diophantine Undecidability Problems	

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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
Wed0 5/28	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
The 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
Division of Life Sciences					
Fri 05/16	11:00	B1B Lecture Room, Inst. of Biomedical Sciences	Dr. David Mills (Univ. of California, Davis, USA)	Influence of the Milk Glycome on the Developing Infant Microbiota	
Fri 05/16	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Jiun-Yan Ding(Biodiversity Research Center)	The Haloarchaeal Lipid Metabolism and Its Biotechnological Potentials	Dr. Sen-Lin Tang

Date	Time	Venue	Speaker	Title	Moderator
Mon 05/19	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Toshiya Endo (Kyoto Sangyo Univ., Japan)	How the Cell Makes Mitochondria by Transport of Proteins and Lipids	Dr. Hsou-min Li
Mon 05/19	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Yu-Wei Wu(Lawrence Berkeley National Laboratory, USA)	Understanding Microbial Diversity and Expanding Bacteria Catalog through Metagenomics	Dr. Daryi Wang
Tue 05/20	11:00	B1 Auditorium, Inst. of Molecular Biology	Dr. Regine Kahmann (Philipps Univ. of Marburg, Germany)	How Smut Fungi Colonize Plants: A Tale of Effectors	Dr. Ting-Fang Wang
Wed 05/21	11:00	1F Auditorium, Inst. of Cellular and Organismic Biology	Dr. Tien Hsu (National Central Univ.)	Systemic Functions of the VHL Tumor Suppressor Gene: A Systems Biology View of Cancer	Dr. Jen-Leih Wu
Wed 05/21	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Aaron Jon Mackey (Univ. of Virginia, USA)	De-Risking Drug Development Using Systems-Level Genomics from Human Surrogate Organ Systems	Dr. Jun-Yi Leu
Mon 05/26	11:00	B1B Lecture 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	Auditorium, 1F, Inst. of Cellular and Organismic Biology	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
Division of Humanities and Social Sciences					
Thu 05/15	14:00	1 st Conference Room, Research Center for Humanities and Social Sciences	Dr. Fernando Perez(Univ. of California, Berkeley, USA) <hr/> Mr. Jiwon Seo(Stanford Univ., USA)	The Scientific Python Ecosystem: Robust Tools for Better Computational Science <hr/> Socialite: Distributed Query Language for Large-scale Graph/Data Analysis	Dr. Ji-Ping Lin
Fri 05/16	14:00	1st Conference Room, Research Center for Humanities and Social Sciences	Dr. Jun Zhang (Shanghai Univ. of Finance and Economics, China)	Information Disclosure in Contests: A Bayesian Persuasion Approach	
Mon 05/19	14:30	1st Conference Room, 3F, Inst. of Ethnology	Dr. Tarik Mesli (Université de Nice Sophia Antipolis,	Between Ancestral Practice and Modern Usage of Martial Art:	Dr. Hsin-Chun Lu

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			France)	Which Perspective?	
Mon 05/19	15:00	Conference Room 701, Inst. of History and Philology	Dr. Theodore Jun Yoo(Univ. of Hawaii at Manoa, USA)	It's Madness: The Politics of Care in Colonial Korea	
Tue 05/20	10:00	2 nd Conference Room, Institutum Iurisprudentiae	Dr. Chien-Liang Lee (Institutum Iurisprudentiae)	Human Dignity Freedom of Adoption and Institutional Protection under Cross-Strait Relations—Justice Yuan Interpretation No. 712	
Tue 05/20	14:30	Conference Room B110, Inst. of Economics	Dr. Hans Haller (Virginia Polytechnic Inst. and State Univ., USA)	The Macroeconomics of Modigliani-Miller	Dr. C.C. Yang
Wed 05/21	12:00	3 rd Conference Room, Inst. of Ethnology	Dr. Pavin Chachavalpongpun (Kyoto Univ., Japan)	The Role of the Monarchy in the Political Crisis and the Future of Thai Democracy	Dr. Wen-Chin Chang
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	
The 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	
Wed 05/28	12:00	1 st Conference Room, 3F,Inst. of Ethnology	Dr. Sung-Shan Wang (Feng Chia Univ.)	How to Shift Your Research into An Exhibition that Can	Dr. Chen- Yang Kao

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				Communicate with the Audience: “Mayasvi” Exhibition as An Example	
