

LECTURES

Date	Time	Venue	Speaker	Title	Moderator
Division of Mathematics and Physical Sciences					
Thu 10/13	10:30	Auditorium, 1F, Inst. of Physics	Dr. Tse-Ming Chen (Nat'l Cheng Kung Univ.)	What Quantum Point Contacts Can Do to Advance Spintronics	Dr. Wei-Li Lee
Thu 10/13	10:30	A108 Conference Room, Inst. of Chemistry	Dr. Min-Yeh Tsai (Postdoctoral, Rice Univ., USA)	Facilitated Dissociation of DNA-Binding Proteins: Counterintuitive But Forms Critical Determinant of Regulatory Functions	Dr. Chao-Ping Hsu
Thu 10/13	15:30	Dr. Poe Lecture Hall, Inst. of Atomic and Molecular Science (NTU Campus)	Dr. Kaito Takahashi (Inst. of Atomic and Molecular Science)	Will Criegee Intermediates Really Be Active Oxidizing Agents in the Atmosphere?	Dr. Chia-Lung Hsieh
Mon 10/17	10:30	2F Lecture Hall, Inst. of Statistical Science	Dr. Kin Hing Phoa (Inst. of Statistical Science)	A New SOP for Accurate and Efficient Community Detection	Dr. Shwu-Rong Shieh
Mon 10/17	15:00	A108 Conference Room, Inst. of Chemistry	Dr. Yu Mou (Postdoctoral, Pharmaceutical Chemistry Univ. of California, USA)	Design and Discovery at Different Levels: from Spin to Protein to Cell	Dr. Chen-Hsiung Hung

Date	Time	Venue	Speaker	Title	Moderator
Wed 10/19	10:00	B106 Auditorium, Interdisciplinary Research Building for Science and Technology	Dr. H. Eliot Fang (Sandia National Laboratories, USA)	Computational Solid and Materials Mechanics for Engineering Assessment and Decision Support: Yesterday, Today and Tomorrow	Dr. Din Ping Tsai
Wed 10/19	14:00	11F Lecture Hall, Research Center of Environmental Change	Prof. Chi-Cherng Hong (Univ. of Taipei)	Warming in the Eastern North Pacific and its Possible Influences on the East Asia Climate	
Thu 10/20	15:30	Dr. Poe Lecture Hall, Inst. of Atomic Molecular Sciences (NTU Campus)	Dr. Ji-Yen Cheng (Research Center for Applied Sciences)	Microfluidic Devices for Biosensing and Cellular Behavior Studies in Chemical Gradient and Electric-Field	Dr. Hung-Wen Li
Thu 10/20	15:30	A108 Conference Room, Inst. of Chemistry	Prof. Bruno Kieffer (Institut de Génétique et de Biologie Moléculaire et Cellulaire, France)	Exploring Molecular Mechanisms of Gene Expression Regulation by Nuclear Receptors using NMR	Dr. Der-Lii Tzou
Mon 10/24	10:30	2F Lecture Hall, Inst. of Statistical Science	Dr. Ting-Li Chen (Inst. of Statistical Science)	Integrating Multiple Random Sketches for Singular Value Decomposition	Dr. Shwu-Rong Shieh
Thu 10/27	15:30	Dr. Poe Lecture Hall, Inst. of Atomic and Molecular Science (NTU Campus)	Dr. Yi-Chung Tung (Research Center for Applied Sciences)	Control Cellular Microenvironments in Vitro: Microfluidic Cell Culture	Dr. Chia-Lung Hsieh

Date	Time	Venue	Speaker	Title	Moderator
Division of Life Sciences					
Thu 10/13	11:00	103 Auditorium, Inst. of Biological Chemistry	Academician Mien-Chie Hung (U.T. M. D. Anderson Cancer Center, USA)	Precision Medicine for Breast Cancer: PARP Inhibitor and Immune Checkpoint Therapy	Dr. Chung-Shih Chen
Thu 10/13	15:00	1F Auditorium, Genomics Research Center	Dr. Chun-Hung Lin (Genomics Research Center)	Gastrointestinal Bacterial Enzymes Involved in the Host-bacteria Interplay	Dr. Chung-Yi Wu
Wed 10/19	11:00	1F Auditorium, Inst. of Cellular and Organismic Biology	Dr. David Kimelman (Univ. of Washington, USA)	Tales of Trunks and Tails: Forming the Vertebrate Posterior Body	Dr. Sheng-Ping Hwang
Thu 10/20	10:00	Room A134, Agricultural Technology Building	Dr. Kyaw (Joe) Aung (Michigan State Univ., USA)	Microbial Effectors As Probes to Study Plant Immunity and Cellular Processes	Dr. Tuan-hua Ho
Thu 10/20	11:00	Conference Room B1C, Inst. of Biomedical Sciences	Dr. Eric Klann (New York Univ., USA)	Dysregulated Translational Control in Developmental Brain Disorders	Dr. Yi-Shuian Huang
Thu 10/20	11:00	Conference Room 114, Inst. of Biological Chemistry	Dr. Wan-Chen Huang (Inst. of Cellular and Organismic Biology)	Monitoring the Dynamics of Topoisomerase 2 Mediated DNA Gate by smFRET and FCCS: Application Toward Discovering Top2- targeting Drugs	Dr. Ching-Shih Chen

Date	Time	Venue	Speaker	Title	Moderator
Fri 10/21	11:00	B1B Lecture Room, Inst. of Biomedical Sciences	Dr. Yun (Kurt) Mou (UCSF, USA)	Design and Discovery at Different Levels: From Spin to Protein to Cell	Dr. Chinpan Chen
Mon 10/24	10:00	Conference Room A134, Agricultural Technology Building	Dr. Hao-Xun Chang (UIUC., USA)	Soybean Pathology in the Era of Big Data	Dr. Na-Sheng Lin
Mon 10/24	11:00	Conference Room 114, Inst. of Biological Chemistry	Dr. Stanley Perlman (University of Iowa, USA)	Antibody and T Cell Responses in Patients with MERS, Development of a Murine Model for Lethal MERS-CoV Infection and Modeling Age-dependent Increases in Mortality in SARS and MERS in Mice	Dr. Po-Huang Liang
Mon 10/24	11:00	B1B Lecture Room, Inst. of Biomedical Sciences	Dr. David Blum (Lille Univ. School of Medicine, France)	Tau and Cognition: Impact for Alzheimer's Disease	Dr. Yijuang Chern
Tue 10/25	11:00	1F Auditorium, Inst. of Cellular and Organismic Biology	Prof. Peter Robin Hiesinger (Freie Universität Berlin, Germany)	Brain Wiring on the Fly: Simple Rules in Neural Circuit Assembly	Dr. Ya-Hui Chou

Date	Time	Venue	Speaker	Title	Moderator
Wed 10/26	10:00	Room A134, Agricultural Technology Building	Dr. Chin-Min Kimmy Ho (Stanford Univ., Stanford, USA)	Modulators of Stomatal Signaling and ER-PM Contacts	Dr. Tien-Shin Yu
Division of Humanities and Social Sciences					
Fri 10/14	14:30	Conference Room B110, Inst. of Economics	Dr. Chon-Kit Ao (Nat'l Cheng Kong Univ.)	The Effect of Municipal Water Filtration on Children's School Enrollment and Employment in American Cities, 1880-1920	
Mon 10/17	10:00	Conference Room 519, South Building for Humanities and Social Sciences Building	Dr. Chih-hsiang Shu (Inst. of Linguistics)	Two-Tiered Agree: A Case Study of Degree Adverbs	
Tue 10/18	10:00	Conference Room 704, Research Building, Inst. of History and Philology	Prof. Paul Cohen (Harvard Univ., USA)	The Power of Story in Moments of Crisis: A New Perspective on World History	Dr. Jen-Der Lee
Tue 10/18	14:30	Conference Room B110, Inst. of Economics	Prof. Sorawoot Srisuma (Univ. of Surrey, UK)	Joint Analysis of the Discount Factor and Payoff Parameters in Dynamic Discrete Choice Games	

Date	Time	Venue	Speaker	Title	Moderator
Tue 10/18	15:00	Conference Room, 5F, Inst. of History and Philology	Prof. Elizabeth Sinn (The Univ. of Hong Kong)	Hong Kong and the Gold Mountain Dream (1849- 1949): The "In-Between Place" as a New Paradigm in Migration Studies	Dr. Kuo-Tung Chen
Wed 10/19	12:00	1 st Conference Room, Inst. of Ethnology	Dr. Huang Jianxing (Fujian Normal Univ., China)	A Discussion on Fashi Ritual Tradition and Ethnic Minorities in Southern China	Dr. Yueh-Po Huang
Tue 10/25	10:00	2 nd Conference Room, Institutum Iurisprudentiae	Dr. Chien-Chih Lin (Institutum Iurisprudentiae)	Modernization as a Judicial Function in East Asia	
Wed 10/26	12:00	1 st Conference Room, 3F, The Old Wing, Inst. of Ethnology	En-Man Chang (Artist, Visual art)	Heavy As A Feather- The power of thin video work	Dr. Yueh-Po Huang

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