

LECTURES

Date	Time	Venue	Speaker	Title	Moderator
Division of Mathematics and Physical Sciences					
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
Division of Life Sciences					
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

Date	Time	Venue	Speaker	Title	Moderator
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
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

Date	Time	Venue	Speaker	Title	Moderator
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
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					
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

The latest lectures please refer to Academia Sinica homepage/Recent Seminar