

LECTURES

Date	Time	Venue	Speaker	Title	Moderator
Division of Mathematics and Physical Sciences					
Fri 2/5	10:30	Conference Room A108, Inst. of Chemistry	Prof. Alice Y. Ting (Massachusetts Inst. of Technology, USA)	Spatially-resolved Proteomic Mapping of Living Cells Reveals New Proteins and Functions in the Mitochondria and Neuronal Synapse	Dr. Yu-Ju Chen
Wed 2/17	14:00	Room 1203 of the Astronomy- Mathematics Building (NTU Campus)	Dr. Shigehisa Takakuwa (Inst. of Astronomy and Astrophysics)	SMA and ALMA Study of Protostellar Binaries	Dr. Hiroyuki Hirashita
Thu 2/25	15:30	Conference Room A108, Inst. of Chemistry	Prof. Michito Yoshizawa (Tokyo Inst. of Technology, Japan)	Supramolecular Segregation and Alignment of Conjugated Oligomer and Polymers	Dr. Shih-Sheng Sun
Division of Life Sciences					
Thu 2/4	11:00	Conference Room A134, Inst. of Plant and Microbial Biology	Dr. Hui-Hsien Chou (Iowa State Univ., USA)	Mango An Environment for Combining Massive Heterogeneous Networks	Dr. Yue-Ie C. Hsing
Thu 2/4	15:00	Auditorium, 1F, Genomics Research Center	Dr. Chia-Fu Chou (Inst. of Physics)	Low-copy Number Biomolecular Analysis with Dielectrophoretic Enrichment/trapping Via Molecular Dam and Plasmonic Electrode Nanogaps	Dr. Chung-Hsuan Chen
Fri 2/5	10:30	Auditorium, 1F, Inst. of Cellular and Organismic Biology	Dr. Takashi Miki (Friedrich Miescher Inst. for Biomedical Research, Switzerland)	Creative Destruction: Impacts of RNA Degradation on Gene Expression during Animal Development	Dr. Yung-Feng Liao

Date	Time	Venue	Speaker	Title	Moderator
Mon 2/15	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Sheng-hong Chen (Harvard Medical School, USA)	Protein Dynamics in Single Cells Unveil Regulatory and Therapeutic Principles	Dr. Jun-Yi Leu
Tue 2/16	11:00	Conference Room B1B, Inst. of Biomedical Sciences	Dr. Tsang-Wei William Tu (National Institutes of Health, USA)	Advanced Neuroimaging on the Detection of Neuronal Damage and Metabolic Disorder in Mild Traumatic Brain Injury	Dr. Chinpan Chen
Tue 2/16	11:00	Auditorium, B1, Inst. of Molecular Biology	Dr. Paul Sternberg (Howard Hughes Medical Inst., USA)	Circuit and Molecular Mechanisms of Invertebrate Sleep	Dr. Yen-Ping Hsueh
Thu 2/18	11:00	Conference Room B1B, Inst. of Biomedical Sciences	Dr. Wen-Wei Tsai (The Salk Inst., USA)	Epigenetic Modulation of Glucose Metabolism and Energy Balance	Dr. Steve Roffler
Mon 2/22	14:00	Conference Room B1B, Inst. of Biomedical Sciences	Dr. Kim-Anh Do (Univ. of Texas MD Anderson, USA)	New Integrative Paradigms of Personalized Medicine for Cancer	Dr. Wen-chang Lin
Mon 2/22	10:30	Auditorium A134, Agricultural Biotechnology Research Center	Dr. Yue-Wen Chen (National Ilan Univ.)	My Buzzing Life	Dr. Yu-Liang Yang
Tue 2/23	11:00	Conference Room B1B, Inst. of Biomedical Sciences	Dr. Shie-Liang Hsieh (Genomics Research Center)	CLEC5A: A Myeloid Pattern Recognition Receptor Critical for Host Defense against Microbial Infection	Dr. Reiji Kannagi
Thu 2/25	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Chih-Hao Chang (Washington Univ. in St. Louis, USA)	Tumor Microenvironment Sugar Fighting: Metabolic Competition Can Determine Cancer Progression	Dr. Ming-Zong Lai

Date	Time	Venue	Speaker	Title	Moderator
Thu 2/25	11:00	Conference Room B1B, Inst. of Biomedical Sciences	Dr. Wen-Ya Ko (National Yang- Ming Univ.)	The Role of Genetic Origins and Adaptation of Human Populations in Disease Susceptibility	Dr. Cathy S.J. Fann
Division of Humanities and Social Sciences					
Thu 2/4	14:00	Conference Room B, Inst. of Political Science	Dr. Szu-Ning Ping (National Cheng Kung Univ.)	Foreign Aid: The Incitement to Civil War	
Thu 2/18	14:00	1st Conference Room, Research Center for Humanities and Social Sciences	Dr. Willie Li-Wei Yang (National Taiwan Univ.)	Social Big Data : Listening & Analytics	

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