## LECTURES

Date	Time	Venue	Speaker	Title	Moderator		
	<b>Division of Mathematics and Physical Sciences</b>						
Thu 3/17	14:00	11F, Lecture Hall, South Building for Humanities and Social Sciences	Prof. Johnny Chan (City Univ. of Hong Kong)	Changes in Typhoon Landfall Activity in East Asia: Historical Data and Future Projections			
Fri 3/18	14:00	Ta-shue Chou Memorial Hall IoC	Prof. Kenichiro Itami (Dept. of Chemistry Graduate School of Science Nagoya Univ.)	Ta-Shue Chou Memorial Lecture	Dr. Yu-Ju Chen		
Thu 3/22	14:00	Room 1203 of the Astronomy- Mathematics Building (NTU Campus)	Dr. Ken Chen (NAOJ, Japan)	Cosmic Dawn: Physics of the First Stars, Supernovae, and Galaxies	Dr. Hiroyuki Hirashita		
Thu 3/22	14:00	Auditorium, 1F, Inst. of Physics	Prof. Tzay-ming Hong (National Tsing Hua Univ.)	Acoustic Emission from Breaking a Bamboo Chopstick	Dr. Chi Keung Chan		
Wed 3/23	15:30	Conference Room A108, Inst. of Chemistry	Prof. Jian Li (Arizona State Univ., USA)	Platinum Complexes Phosphorescence OLEDs	Dr. Chin-Ti Chen		
Thu 3/24	10:30	11F, Lecture Hall, South Building for Humanities and Social Sciences	Dr. Frank Jui-Lin Li (Jet Propulsion Laboratory, USA)	Characterizing Clouds, Radiation, Surface Air Temperatures, and Sea Ice Concentration Simulations over Southern Ocean and Arctic Ocean using Satellite Observations			
Thu 3/24	14:00	Room 1203 of the Astronomy- Mathematics Building (NTU Campus)	Dr. Yao-Yuan Mao (Stanford Univ., USA)	Constraining the Flexibility in the Galaxy- Halo Connection	Dr. Hiroyuki Hirashita		

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Thu 3/24	15:30	Conference Room A108, Inst. of Chemistry	Prof. Zhao Yu (National Univ. of Singapore)	Catalyst and Methodology Development Directed towards More Efficient Stereoselective Synthesis	Dr. Rong-Jie Chein
Mon 3/28	14:00	Room 1203 of the Astronomy- Mathematics Building (NTU Campus)	Dr. Chihway Chang (ETH Zurich, Switzerland)	Mapping the Invisible Landscape — the Dark Energy Survey and Beyond	Dr. Hiroyuki Hirashita
			Division of Life Sc	riences	
Thu 3/17	11:00	R114, Inst. of Biological Chemistry	Dr. Jean-Marc Egly (IGBMC, France)	DNA Repair Factors Regulate Protein Coding Gene Expression	Dr. Yu-Ling Shih
Fri 3/18	10:30	1F, Auditorium, Inst. of Cellular and Organismic Biology	Dr. Chi-Yu Gregory Lee (UBC Center for Reproductive Health, Vancouver, BC, Canada)	ICOB Seminar- Epitope/ Peptide-Based Monoclonal Antibodies for Immunotherapy of Various Human Cancers	Dr. Han-Chung Wu
Fri 3/18	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Sasha Mikheyev (OIST, Japan)	Whole-genome Re- sequencing of Museum Specimens Reveals Resilience to Disease in a Feral Population of European Honey Bees	Dr. John Wang
Mon 3/21	11:00	Auditorium 103, Inst. of Biological Chemistry		Lineage-specific Non- coding RNAs that Regulate Hematopoiesis and Adipogenesis	Dr. Ruey-Hwa Chen
Thu 3/22	11:00	Auditorium, 1F, Inst. of Molecular Biology	Dr. Dieter A. Wolf (Sanford Burnham Prebys Medical Discovery Inst., USA)	The Mitochondrial Respiration Chain as An Emerging Target in Cancer Therapy	Dr. Hsueh-Chi Sherry Yen

Date	Time	Venue	Speaker	Title	Moderator
Thu 3/22	15:00	Auditorium, 1F, Genomics Research Center	Dr. Jia-Tsrong Jan (Genomics Research Center)	Combining Traditional Chinese Medicine and Modern Medical Knowledge to Develop New Drugs	Dr. Chung-Hsuan Chen
Thu 3/22	15:00	Conference Room A134, Inst. of Plant and Microbial Biology	Prof. Martine Devic (CNRS, France)	Genetic Studies of the Master Regulators of Seed Maturation in Arabidopsis Thaliana	
Wed 3/23	11:00	Conference Room A134, Inst. of Plant and Microbial Biology	Prof. Thomas Roscoe (CNRS, France)	Insight into the Developmental and Transcriptional Regulation of Triacylglycerol Synthesis in Oilseeds	Dr. Yue-Ie C. Hsing
Fri 3/25	11:00	Conference Room A134, Inst. of Plant and Microbial Biology	Dr. Long-Fang O. Chen (Inst. of Plant and Microbial Biology)	Omics Implication on Crop Improvements: From Transgenics, in Vitro Manipulation to Bruchid Resistant Studies	
Fri 3/25	11:00	Room 114, Inst. of Biological Chemistry	Dr. Li-Chun Tu (Univ. of Massachusetts Medical School, USA)	Interrogation of CRISPR Dynamics and Chromosome Visualization with Fluorescent Single Guide RNAs in Live Cells	Dr. Rita PY. Chen
Fri 3/25	11:00	Auditorium, B1, Inst. of Molecular Biology	Dr. Olivier Pourquie (Harvard Medical School, USA)	Patterning the Vertebrate Embryonic Axis: Periodic Patterns and Bilateral Symmetry	Dr. Jun-An Chen
Mon 3/28	10:30	Auditorium A134, Agricultural Biotechnology Research Center	Dr. Ning-Sun Yang (Agricultural Biotechnology Research Center)	My Personal Experience in R&D of Biotechnology: 20 years in USA and 20 Years in Taiwan	Dr. Tzyy-Jen Chiou

Date	Time	Venue	Speaker	Title	Moderator
Thu 3/29	11:00	Conference Room B1B, Inst. of Biomedical Sciences	Dr. Jen Liou (UT Southwestern, USA)	ER-Plasma Membrane Junctions: Regulatory Hubs for Cell Signaling	Dr. Tang K. Tang
		Divisio	n of Humanities and	l Social Sciences	
Thu 3/17	14:00	Conference Room B, Inst. of Political Science (5 <sup>th</sup> floor North Wing Building for Humanities and Social Sciences)	Dr. Jih-wen Lin (Inst. of Political Science)	The Status of Case Studies in the Age of Big Data: A Survey of Political Science Articles Published in TSSCI	
Fri 3/18	14:30	8F, Room802, Inst. of Sociology (Humanities and Social Sciences Building)	Dr. Chih-Chieh Tang (Inst. of Sociology)	The Paradoxical Coexistence of Civilization and Violence: An Exploratory Study of the Chinese Civilizing Process Illustrated with the Rise and Fall of the Ball Games	Dr. Wei-hsian Chi
Thu 3/22	10:00	2 <sup>nd</sup> Conference Room, Institutum Iurisprudentiae	Dr. Yen-Tu Su (Institutum Iurisprudentiae)	The Politics of Democratic Reform: Difficulties and Strategies	
Thu 3/22	14:30	Conference Room B110, Inst. of Economics	Prof. Kenneth D. West (Univ. of Wisconsin- Madison, USA)	The Equilibrium Real Funds Rate: Past, Present and Future	Dr. Cheng- Ying Yang
Wed 3/23	12:00	1 <sup>st</sup> Conference Room, Inst. of Ethnology	Dr. Brian Chen (National Chengchi Univ.)	Passions and Society: On David Hume's Theory of Moral Psychology and His Account of National Characters	Dr. Yueh-Po Huang
Fri 3/25	14:30	Conference Room B110, Inst. of Economics	Prof. Barbara Rossi (Univ. of Pompeu Fabra, Spain)	Alternative Tests for Correct Specification of Conditional Predictive Densities	Dr. Cheng- Ying Yang

Date	Time	Venue	Speaker	Title	Moderator
Mon 3/28	10:00	Conference Room 519, South Building forHumanities and Social Sciences	Dr. Chih-Chen Jane Tang (Inst. of Linguistics )	Characteristics and Implications of Plural Markings of Formosan Numerals and Nouns: A Comparative Analysis of Paiwan, Atayal, Puyuma, Amis and Bunun	
Thu 3/29	10:00	2 <sup>nd</sup> Conference Room, Institutum Iurisprudentiae	Mr. Hsi-Ping Schive (Institutum Iurisprudentiae)	The Paradox of Sovereignty, or the Heterodoxies on the State of Exception: Carl Schmitt and Giorgio Agamben	

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