## LECTURES

Date	Time	Venue	Speaker	Title	Moderator
		Division of I	Mathematics and F	Physical Sciences	
Thu 07/03	15:30	A108 Conference Room, Inst. of Chemistry	Dr. Ming-Li Tsai (Stanford Univ., USA)	Electronic Structure and its Contribution to Function/Reactivity - Toward Rational Design of Functional Molecules	Dr. Yu-Tai Tao
Sat 07/05	14:00	B106 Auditorium, Interdisciplinary Research Building for Science and Technology	Dr. Fred C. Lee (Virginia Tech, USA)	Is GaN a Game Changing Device?	
Mon 07/07	11:00	B106 Auditorium, Interdisciplinary Research Building for Science and Technology	Dr. Peter Török (Imperial College London, U.K.)	Polarised Light Microscopy of Nanostructures	Dr. Din Ping Tsai
Tue 07/08	14:30	Room 1203 of the Astronomy-Mathem atics Building (NTU Campus)	Dr. Luc Simard (Herzberg Inst. of Astrophysics, Canada)	ANUENUE: A 4D Superconducting MKID Camera for CFHT	Dr. Keiichi Asada
					Dr. Ming Chang Liu
Tue 07/08	15:00	B106 Auditorium, Interdisciplinary Research Building for Science and Technology	Dr. Peter Leung (Portland State Univ., USA)	Molecular Plasmonics with Neutral and Charged Metallic Nanoparticles	Dr. Din Ping Tsai
Tue 07/08	15:30	A108 Conference Room, Inst. of Chemistry	Dr. Ching-Ching Yu (Univ. of British Columbia, Canada)	Chemistry at the Interface of Carbohydrate-Active Enzymes and Nanomaterials: Protein	Dr. Yu-Tai Tao

Date	Time	Venue	Speaker	Title	Moderator
				Immobilization Biocatalysis and Enzyme Screening	
Wed 07/09	14:30	Room 1203 of the Astronomy-Mathem atics Building (NTU Campus)	Dr. Luc Simard (Herzberg Inst. of Astrophysics, Canada)	The Thirty-Meter Telescope: Science and Instrumentation for a Next Generation Observatory	Dr. Keiichi Asada
					Dr. Ming Chang Liu
Thu 07/10	14:30	Room 1203 of the Astronomy-Mathem atics Building (NTU Campus)	Dr. Garrett Karto Keating (Univ. of California, Berkeley, USA)	The Undiscovered CO: Charting the Molecular Gas of the Universe at High Redshift	Dr. Keiichi Asada
					Dr. Ming Chang Liu
Fri 07/11	14:30	Room 1203 of the Astronomy-Mathem atics Building (NTU Campus)	Mr. Yi-Kuan Chiang (Univ. of Texas at Austin, USA)	Ancient Light from Young Cosmic Cities: Proto-clusters of Galaxies	Dr. Keiichi Asada
					Dr. Ming Chang Liu
Wed 07/16	14:30	Room 1203 of the Astronomy-Mathem atics Building (NTU Campus)	Mr. Garrett Karto Keating (Univ. of California, Berkeley, USA)	The Undiscovered CO: Charting the Molecular Gas of the Universe at High Redshift	Dr. Keiichi Asada
					Dr. Ming Chang Liu
			Division of Life So	iences	
Fri 07/04	10:00	Auditorium, 1F, Genomics Research Center	Dr. John T. Chang (Univ. of California, San Diego, USA)	Specifying T Lymphocyte Fates for Immunity	Dr. Shie-Liang Edmond Hsieh
Fri 07/04	11:00	B106 Auditorium, Interdisciplinary Research Building	Dr. Peter Scheiffele (Univ. of Basel,	Mechanisms of Synapse Formation in Development and	Dr. Yung-Shu Kuan

Date	Time	Venue	Speaker	Title	Moderator
		for Science and Technology	Switzerland)	Disease	
Fri 07/04	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Yu-Te Lin (Biodiversity Research Center)	Changes in the Soil Bacterial Communities in a Cedar Plantation Invaded by Moso Bamboo	Dr. Chih-Yu Chiu
Mon 07/07	10:30	A134 Auditorium, Agricultural Biotechnology Research Center	Dr. Yves Van de Peer (Ghent Univ., Belgium)	The Evolutionary Significance of Ancient Genome Duplications	Dr. Yee-Yung Charng
Thu 07/10	10:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Yu-Huei Peng (National Taiwan Univ.)	Biodegradation of Halogenated Compounds and Polymeric Materials: Collaboration Achieves More	Dr. Sen-Lin Tang
Fri 07/11	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Isheng Jason Tsai (Biodiversity Research Center)	Diversity of Eukaryotic Microorganisms in Light of their Genetics and Pathogenicity	Dr. Shu-Miaw Chaw
Thu 07/17	10:30	B106 Auditorium, Interdisciplinary Research Building for Science and Technology	Dr. Yi-Ling Lin (Inst. of Biomedical Sciences)	Welcome to the World of Virus — from Research Tool to Antiviral Development	Dr. Ji-Yen Cheng
		Division	of Humanities and	Social Sciences	
Mon 07/07	14:00	2 <sup>m</sup> Conference Room, Institutum Iurisprudentiae	Dr. Ilya Somin (George Mason Univ. School of Law, USA)	Democracy and Political Ignorance: Why Smaller Government is Smarter	
Tue 07/15	10:00		Dr. Jean-Marc Coicaud	Contemporary Questions of Legal and	

Date	Time	Venue	Speaker	Title	Moderator
		lurisprudentiae	(Rutgers Univ.,	Political Legitimacy:	
			USA)	National International	
				and Global	