

# LECTURES

Date	Time	Venue	Speaker	Title	Moderator
<b>Division of Mathematics and Physical Sciences</b>					
Thu 11/06	10:30	Chou Ta-shue Lecture Hall, Inst. of Chemistry	Dr. Richard L. Pederson (R&D Materia Inc., USA)	Commercialization of Olefin Metathesis for Use in the World's First Bio-Refinery Plant	Dr. Yu-Ju Chen
Thu 11/06	14:30	Room 1203 of the Astronomy-Mathematics Building (NTU Campus)	Dr. Jason Rhodes (Jet Propulsion Laboratory, USA)	WFIRST and Euclid	Dr. Henry Hsieh ----- Dr. Sherry Suyu
Thu 11/06	15:30	Dr. Poe Lecture Hall, Inst. of Atomic and Molecular Sciences (NTU Campus)	Dr. Atsushi Yabushita (National Chiao Tung Univ.)	Ultrafast Time-resolved Spectroscopy of Photovoltaic Polymers Using Ultrashort 10fs Visible Pulse	Dr. Kaito Takahashi
Fri 11/07	14:30	Room 1203 of the Astronomy-Mathematics Building (NTU Campus)	Dr. Alina Kiessling (Jet Propulsion Laboratory, USA)	Measuring Dark Energy to 1% Accuracy Using Cosmological Simulations	Dr. Henry Hsieh ----- Dr. Sherry Suyu
Fri 11/07	15:30	A108 Conference Room, Inst. of Chemistry	Dr. Ching-Shih Chen (Inst. of Biological Chemistry)	Rescheduled: Fighting the Organized Crime Network: Tumor and Its Microenvironment	Dr. Yu-Ju Chen
Mon 11/10	15:30	B105 Classroom, Inst. of Chemistry	Prof. Alia Tadjer (Univ. of Sofia, Bulgaria)	Molecular Design of Micelles for Drug Delivery Purposes	Dr. Ito Chao

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Thu 11/20	15:30	A108 Conference Room, Inst. of Chemistry	Dr. Zhenfeng Xi (Peking Univ., China)	Chemistry of Organo-di- Metallic Reagents: Cooperative Effects and Applications	Dr. Tiow-Gan Ong
Division of Life Sciences					
Thu 11/06	15:00	Auditorium, 1F, Inst. of Cellular and Organismic Biology	Dr. Cheng-Chiu Huang (Washington Univ. School of Medicine, USA)	Scratching the Surface of Itch	Dr. Shen-Ju Chou
Thu 11/06	15:00	Room A134, Inst. of Plant and Microbial Biology	Dr. G.C.(Gerco) Angenent (Wageningen UR, Netherlands)	About Gene Regulatory Networks and Mechanisms Controlling Flowering and Floral Organ Development	Dr. Tien-Shin Yu
Fri 11/07	11:00	B1B Lecture Room, Inst. of Biomedical Sciences	Dr. John E. Straub (Boston Univ., USA)	Role of Sequence and Membrane in Amyloid Precursor Protein Structure and Function	Dr. Carmay Lim
Mon 11/10	10:30	Auditorium A134, Agricultural Biotechnology Research Center	Dr. Daniel James Gibbs (Univ. of Birmingham, UK)	When the Beginning Marks the End: Emerging Roles for the N-end Rule PathWay of Protein Degradation in Plants	Dr. Ming-Che Shih
Mon 11/10	11:00	Auditorium, 1F, Inst. of Cellular and Organismic Biology	Dr. Maria Dominguez (Instituto Neurociencias, Spain)	Drug-screening and Phosphoproteomic Analysis in a Drosophila Notch-pten Cancer Paradigm Identify a Link between Diabetes Type 2 and Cancer	Dr. Ya-Hui Chou

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Mon 11/10	11:00	Room 114, Inst. of Biological Chemistry	Dr. Lajos P. Balogh (Nanomedicine: Nanotechnology Biology and Medicine)	Publish or Perish: The Editor's View	Dr. Kuan Wang
Mon 11/10	11:00	B1B Lecture Room, Inst. of Biomedical Sciences	Dr. Jau-Nian Chen (Univ. of California, Los Angeles, USA)	Calcium Signaling Mitochondria and Cardiac Rhythmicity	Dr. Ruey-Bing Yang
Wed 11/12	13:00	Auditorium A134, Agricultural Biotechnology Research Center	Dr. David Yue Wei Lee (Harvard Medical School, USA)	The Scientific Basis of Traditional Chinese Medicine in Treating Human Disease	Dr. Wen-Chin Yang
Thu 11/13	09:30	Auditorium A134, Agricultural Biotechnology Research Center	Dr. Paul Horton (National Institute of Advanced Industrial Science and Technology, Japan)	Computational Prediction of Mitochondrial Targeting Signals and Their Cleavage Sites	Dr. Yet-Ran Chen
Thu 11/13	11:00	Auditorium A134, Agricultural Biotechnology Research Center	Dr. Marc Wilkins (Univ. of New South Wales, Australia)	Construction and Analysis of the Protein Methylation Network	Dr. Yet-Ran Chen
Thu 11/13	14:30	B1B Lecture Room, Inst. of Biomedical Sciences	Dr. Toyokazu Ishida (The National Inst. of Advanced Industrial Science and Technology)	Computational Modeling of Protein Functions: Probing Protein Environment in Enzymatic Catalysis	Dr. Carmay Lim
Fri 11/14	10:00	Auditorium, 1F, Genomics Research Center	Dr. Ludovic Vallier (Cambridge Biomedical Research Centre, UK)	Modelling Hepatic and Pancreatic Diseases using Human Induced Pluripotent Stem Cells	Dr. Chia-Ning Shen

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Fri 11/14	15:00	Auditorium, 1F, Interdisciplinary Research Building for Science and Technology	Dr. Chung-Shien Wu (Biodiversity Research Center)	Application of Plastomes in Elucidating Gymnosperms Evolution	Dr. Shu-Miaw Chaw
Mon 11/17	11:00	Auditorium, 1F, Inst. of Cellular and Organismic Biology	Dr. Jonathan Heddle (RIKEN, Japan)	From Topoisomerases to Artificial Capsids and DNA Origami Disease Detectors	Dr. Tao-Shih Hsieh
<b>Division of Humanities and Social Sciences</b>					
Thu 11/06	14:00	Conference Room B, Inst. of Political Science	Dr. Simon Hug (Université de Genève, Switzerland)	Party Pressure in Roll Call Votes	
Tue 11/11	10:00	2 <sup>nd</sup> Conference Room, Institutum Iurisprudentiae	Mr. Wei-Yu Chen (Institutum Iurisprudentiae)	The Protection of Fundamental Rights in Civil Procedure - On State Liability for the Excessive Length of Proceedings	
Tue 11/11	14:30	Conference Room B110, Inst. of Economics	Dr. Christopher Otrok (Univ. of Missouri, USA)	Optimal Capital Controls and Real Exchange Rate Policies: A Pecuniary Externality Perspective	Dr. Been-Lon Chen
Wed 11/12	12:00	1 <sup>st</sup> Conference Room, 3F, Inst. of Ethnology	Ms. Chia Huei Chien (National Tsing Hua Univ.)	The Morality of "Dab- Sia": Folk Religious Practice of Chinese Teochew Businessmen	Dr. Chen-Yang Kao
Thu 11/13	14:00	Conference Room B, Inst. of Political Science	Dr. Yousun Chung (Inst. of Political Science)	Societal Push for Labor Protection: The Emerging Role of Labor Watchdogs in Nanjing	

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Fri 11/14	14:30	Room 802, Inst. of Sociology	Dr. Hsin-Huang Michael Hsiao (Inst. of Sociology)	Confucius Institutes in Southeast Asia and Beyond: The Socialization and Politicization of "Relationship"	Dr. Yu-Yueh Tsai
Mon 11/17	10:00	Room 519, Inst. of Linguistics	Dr. Wei-wen Roger Liao (Inst. of Linguistics )	On the Grammatical Levels of Focus Dislocations	Dr. Jonathan P. Evans
Tue 11/18	10:00	2 <sup>nd</sup> Conference Room, Institutum Iurisprudentiae	Dr. Chuan-Feng Wu (Institutum Iurisprudentiae)	Implications of a Deliberative Participation Perspective for the Right to Health in Taiwan's National Health Insurance System	
Thu 11/20	10:00	2 <sup>nd</sup> Conference Room, Institutum Iurisprudentiae	Dr. Jiunn-Rong Yeh (Nation Taiwan Univ.) ----- Dr. Wen-Chen Chang (Nation Taiwan Univ.)	Constitutionalism in Asia: Our Academic Journey	
Thu 11/20	14:00	Conference Room B, Inst. of Political Science	Dr. Szu-chien Hsu (Inst. of Political Science)	Inclusiveness in Governance: A Mechanism of Authoritarian Resilience in China	