

Time	2018/10/26
1545	Registration (化學系勝凱廳/1F Lobby)
1800	Welcome Reception 1800-1930 / (化學系勝凱廳/1F Lobby)

2018/10/27 SATURDAY Morning

	ISCOC-15	
0800	Registration (化學系勝凱廳 / 1F Lobby)	
0830	Opening Ceremony / Group Photo (博雅館 R101)	
0850	Mr. & Mrs. Sun Chan Award Lecture Chair: Henry N.C. Wong (黃乃正) 0850-0940 / 博雅館 R101 C-C and C-H functionalization of Ketones Guangbin Dong (董廣彬)	
0940	Move (0940-0950)	
0950	Plenary Lecture-1 Chair: Tahsin J. Chow (周大新) 0950-1030 / 博雅館 R101 OPI: Stromaphanes: A New Type of 2D polymers Tien-Yau Luh (陸天堯)	
1030	Coffee Break (1030-1100) / 化學系勝凱廳 and 博雅館	
1100	Session 1 Chair: Ming-Chang Yeh (葉名倉) 1100-1235 / 博雅館 R101	Session 2 Chair: Chin-Ti Chen (陳錦地) 1100-1235 / 浦大邦講堂
	OK1: Amino Acid-Based Bifunctional Phosphines for Enantioselective Reactions Yixin Lu (盧一新)	OK2: Warped Nanographenes and Nanomeshes Based on the Tribenzotriquinacene or the Fenestrindane Skeleton Hak-Fun Chow (周克勳)
	OI1-1: Preparation of new types of phosphorus ylides or phosphonium salts and their application for synthesis of heteroaromatics Wenwei Lin (林文偉)	OI2-1: 5,14-Diaryldiindeno[2,1-f:1',2'-j]picene: A New Stable [7]Helicene with A Partial Biradical Character Yao-Ting Wu (吳耀庭)
	OI1-2: Exploiting Oxetanes and Azetidines for Asymmetric Synthesis Jianwei Sun (孫建偉)	OI2-2: Self-assembling supramolecular dendrimers for biomedical applications Ling Peng (彭玲)
	OS1: Regioselective Arene Functionalizations from Benzoic Acids by Dearomatization and Decarboxylative Coupling Approach Chih-Ming Chou (周志明)	OS3: Low cost and metal-free materials apply to DSSCs and Perovskite solar cells Yuan Jay Chang (張源杰)
1235	Lunch (1235-1330 = 55) / 化學系 and 博雅館	

2018/10/27
SATURDAY Afternoon

ISCOC-15		
1330	Session 3 Chair: Jim-Min Fang (方俊民) 1330-1515 / 博雅館 R101	Session 4 Chair: Ken-Tsung Wong (汪根欉) 1330-1515 / 浦大邦講堂
	OK3: Developing Ring Formation Reactions for Natural Product Synthesis, Zhi-Xiang Yu (余志祥)	OK4: Global Aromaticity in Macrocyclic Polyradicaloids: Hückel Rule or Baird Rule?, Jishan Wu (吳繼善)
	OI3-1: Copper-Catalyzed Cross-Coupling of Thiols with Unactivated Aryl Chlorides, Chin-Fa Lee (李進發)	OI4-1: Functional Organic Dendrimer Materials, Ken Cham-Fai Leung (梁湛輝)
	OI3-2: Turning Waste Into Value: New Trifluoromethylation Reactions with Fluoroform-Derived CuCF ₃ , Gavin Chit Tsui (徐哲)	OI4-2: Effect of Arginine Modifications on Structure and Function, Richard P. Cheng (陳平)
	OI3-3: Molecular Design and Step-Saving Synthesis of Thiophene-Based Organic Photovoltaic Materials, Ching-Yuan Liu (劉青原)	OI4-3: Smart PEDOT Nanomaterials for Biomedical Applications, Hsiao-Hua Yu (尤嘯華)
1515	Coffee Break (1515-1545) / 化學系勝凱廳 and 博雅館	
1545	Session 5 Chair: Jih Ru Hwu (胡紀如) 1545-1715 / 博雅館 R101	Session 6 Chair: Ding-Yah Yang (楊定亞) 1545-1715 / 浦大邦講堂
	OK9: Chiral Sulfenamide Directed Aza-Piancatelli Rearrangement : A Shortcut Synthesis of Cephalotaxus alkaloids, Biao Jiang (姜標)	OI6-1: Photoswitching of glass transition temperatures of azopolymers induces reversible solid-to-liquid transitions, Si Wu (吳思)
	OI5-1: Unstable Sulfonyl-triazole Directed Chemical Strategy for Fluorescence Turn-on Detection of Carbonic Anhydrase, Po-Chiao Lin (林伯樵)	OI6-2: 2,2' and 3,3' Substituted Thienoisindigo-Based Small Molecules for the Applications of Organic Photovoltaics and Perovskite Solar Cells Chih-Hsin Chen (陳志欣)
	OI5-2: Cobalt Complex-Catalyzed Tandem C-H Bond Activation/C-C Bond Cleavage/C-H Bond Cyclization of Aromatic Amides with Alkylidenecyclopropanes, Fuk Yee Kwong (龐福兒)	OI6-3: User-friendly herbicides formulated from supramolecular complexations Ruibing Wang (王瑞兵)
	Free Discussion	OS4: Photophysics and Photoelectrochemistry of Organic-Inorganic Materials Hsien-Yi Hsu (徐先憶)
1715	Move (1715-1720)	
1720	Plenary Lecture-2 Chair: Shih-Tzung Liu (劉緒宗) 1720-1800 / 博雅館R101 OP2: Metal-Catalyzed formation of Quaternary Ammonium Salts and Their Applications Chien-Hong Cheng (鄭建鴻)	
1800	Move (1800-1830)	
1830	Banquet (1830-2030) / 水源會館	

2018/10/28
SUNDAY Morning

ISCOC-15		
0800	Registration (化學系勝凱廳 / 1F Lobby)	
0830		
0850	Bau Family Award Lecture Chair: Vivian W. W. Yam (任詠華) 0850-0940 / 博雅館 R101 Single-molecule catalysis: nanoparticles and polymers Peng Chen	
0940	Move (0940-0950)	
0950	Plenary Lecture-3 Chair: Yu-Tai Tao (陶雨台) 0950-1030 / 化學系松柏講堂 OP3: A 35-Year Journey of Developing High Performance Organic Conjugated Materials for Electrical, Nonlinear Optical, and Photovoltaic Applications Alex Jen (任廣禹)	
1030	Coffee Break (1030-1100) / 化學系勝凱廳 and 博雅館	
1100	Session 7 Chair: Ming-Jung Wu (吳明忠) 1100-1235 / 化學系松柏講堂	Session 8 Chair: Chi Wi Ong (王志偉) 1100-1235 / 化學系潘貫講堂
	OK5: Probing Specific Interactions of Synthetic Cell-Surface Carbohydrates with Proteins, Shang-Cheng Hung (洪上程)	OK6: Corona[n]arenes: A New Type of Synthetic Macrocycles in Supramolecular Chemistry, Mei-Xiang Wang (王梅祥)
	OI7-1: Asymmetric Heck Process, Jianrong Steve Zhou (周建榮)	OI8-1: Helicarenes: A New Kind of Macrocyclic Arenes for Molecular Recognition and Self-Assembly, Chuan-Feng Chen (陳傳峰)
	OI7-2: C-H Functionalization Strategy for Synthesis of Complex Peptides, Gong Chen (陳弓)	OI8-2: Anion-π Interactions Directed Self-assembly and Anion Recognition, De-Xian Wang (王德先)
	OS5: Palladium-Catalyzed Arylation Reactions of Vinylogous Esters: A General Route to Benzylic Quaternary Carbon Center-Containing Natural Products, Yen-Ku Wu (吳彥谷)	OS6: Monoboronic acid-functionalized Poly(amidoamine) dendrimers as selective glucose sensors, Chai-Lin Kao (高佳麟)
1235	Lunch / 化學系 and 博雅館	IAC meeting / 化學系 R281

2018/10/28
SUNDAY Afternoon

ISCOC-15		
1330	Session 9 Chair: Jeh-Jeng Wang (王志鈺) 1330-1515 / 化學系松柏講堂	Session 10 Chair: Wen-Sheng Chung (鍾文聖) 1330-1515 / 化學系潘貫講堂
	OK7: Recent Advances in Organocatalytic Halogenation Reactions, Ying-Yeung Yeung (楊英洋)	OK8: Organic Chromophores with Twisted Geometry as Amorphous Materials for Light-Emitting Devices, Tahsin J. Chow (周大新)
	OI9-1: Reusable Pd(II)-Catalyzed Conjugate Addition of Arylboronic Acids to Methoxy Substituted Chromones in Water: Highly Selective Formation of Flavanones and Its One-pot Reaction to Flavones and Natural Products, Fu-Yu Tsai (蔡福裕)	OII0-1: The Orthogonal Self-Assembly of Supramolecular Materials for Drug Delivery and Smart Windows, Leyong Wang (王樂勇)
	OI9-3: Bio-inspired Total Synthesis of Pyrrolidine, Piperidine and Indolizidine Alkaloids, Tun-Cheng Chien (簡敦誠)	OII0-2: Novel Carbazol-9-yl-benzimidazole Bipolar Hosts for Blue Phosphorescence Organic Light Emitting Diodes, Man-Kit Leung (梁文傑)
	OS2: Lewis Base-Promoted Electrophilic Functionalization of Unactivated Cyclopropanes Zhihai Ke (柯志海)	OII0-3: Organoplatinum(II)-Based Functional Supramolecular Systems, Feng Wang (汪峰)
1515	Coffee Break (1515-1545) / 化學系勝凱廳 and 博雅館	
1545	N. C. Yang Award Lecture Chair: Tien-Yau Luh (陸天堯) 1545-1635 / 博雅館 R101 Nucleophilic Substitution Reactions: A Radical Alternative to S_N1 and S_N2 Reactions Gregory C. Fu (傅中暉)	
1635	Move (1635-1645)	
1645	Plenary Lecture-4 Chair: Biing-Jiun Uang (汪炳鈞) 1645-1725 / 化學系松柏講堂 OP4: Total synthesis of polycyclic natural products Ang Li (李昂)	
1715	Move (1725-1730)	
1730	Poster Session I : Odd number 1730-1830 / 博雅館長廊	
1830	Poster Session II: Even number 1830-1930 / 博雅館長廊	Invited Speaker Dinner (1830-2030)

2018/10/29
MONDAY

ISCOC-15	
0930	<p>Session 11 Chair: Shih-Sheng Sun (孫世勝) 0850-1035 / 化學系松柏講堂</p> <p>OI11-1: Design and Synthesis of Organic Conjugated Materials for Organic Photovoltaics and Transistors, Yen-Ju Cheng (鄭彥如)</p> <p>OI11-2: Hydroxy/Amine-Directed Ortho-Alkylation and Its Application in Total Synthesis of Panduratin D, Rong-Jie Chein (陳榮傑)</p> <p>Free Discussion</p>
1030	Coffee Break (1030-1100) / 化學系勝凱廳
1100	<p>Plenary Lecture-5 Chair: Jye-Shane Yang (楊吉水) 1100-1140 / 化學系松柏講堂 OP5: Rare-Earth and Group 4 Metal Complexes for Novel Chemical Transformations Zhaomin Hou (侯召民)</p> <p>Plenary Lecutre-6 Chair: Chien-Tien Chen (陳建添) 1140-1220 / 化學系松柏講堂 OP6: Gold-catalyzed N,O-Functionalizations of Alkynes via Gold Carbenes Rai-Shung Liu (劉瑞雄)</p>
1220	<p>Closing Ceremony (1220-1235) (化學系松柏講堂)</p>
1235	Excursion and Free Discussion (1235-1830)