

December 18, 2018 12:45-16:30 YIA G/F

Organic Chemistry

ORG-1	Gieuw Matthew / CUHK	Lewis Base-Promoted 1,3-Dioxygenation of Unactivated Cyclopropanes
ORG-2	Chan Yuk Cheung / CUHK	Halogen Bond Catalyzed Bromocarbocyclization
ORG-3	Wang Quande / CUHK	Copper-Mediated Domino Cyclization /Trifluoromethylation of Propargylic N-Hydroxylamines: Synthesis of 4-Trifluoromethyl-4-isoxazolines
ORG-4	Zhou Yiguo / CUHK	Total Syntheses of Deoxoapodine, Kopsifoline D and Beninine
ORG-5	Yang Xinkan / CUHK	Copper-Mediated Trifluoromethylation-Allylation of Arynes
ORG-6	Ye Yibin / CUHK	Divergent Synthesis of Trifluoromethylated Indoles Using Fluoroform-Derived C_6CF_3
ORG-7	Pun Sai Ho / CUHK	A Dipleadiene-Embedded Aromatic Saddle Consisting of 86 Carbon Atoms
ORG-8	Wang Jinlian	Crystal Engineering of Phenylene-Containing Acenes for High-Mobility Organic Semiconductors
ORG-9	Chu Ming	Halogenated Tetraazapentacenes with Electron Mobility as High as $27.8 \text{ cm}^2/\text{Vs}$ in Solution-Processed N-channel Organic Thin Film Transistors
ORG-10	Zhong Zhuliang / CUHK	Iron-Catalyzed Tandem Oxidative Coupling Toward Efficient Synthesis of Non-planar Hexasubstituted 1,3-Butadienes
ORG-11	Wu Kai / HKU	Rh^{II} -Catalyzed Intermolecular C-H Arylation of Aromatics with Diazo Quinones
ORG-12	Lu Xiaolin / CUHK	Gold(I)-Catalyzed Tandem Cycloisomerization of 1,5-Enyne Ethers via Hydride Transfer
ORG-13	Lyu Maoyun / CUHK	Studies towards Total Synthesis of Cryptotrione
ORG-14	Leung Man Pan / CUHK	Palladium-Catalyzed Direct Arylation of Polyfluoroarenes with Sterically Hindered Di- <i>ortho</i> -substituted Aryl/Heteroaryl Chlorides Using Buchwald-type Biaryl Phosphine Ligand with $-PPh_2$ Moiety
ORG-15	Yip Wai Ming / PolyU	Photosensitizer-Free Visible Light-Mediated Gold-Catalysed <i>Cis</i> -Difunctionalization of Silyl-Substituted Alkynes
ORG-16	Yuen On Ying / CUHK	Palladium-Catalyzed Suzuki-Miyaura Cross-Coupling Reaction of Tosyloxy and Mesyloxyflavones