

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

Physical Chemistry

PHYS-1	Xiong Li / HKUST	Structural Features of Alpha-Synuclein Reveals by Raman Spectroscopy at Single Molecule Level
PHYS-2	Cao Siqin / HKUST	ssYBG: a universal theory for calculating the solvent structures and solvation free energy of molecular solutes
PHYS-3	Li Wentao / CUHK	Free Energy Study of H ₂ O, N ₂ O ₅ , SO ₂ , and O ₃ Gas Sorption by Water Droplets/Slabs
PHYS-4	Pak Chi Yuen / CUHK	Coalescence of water droplets
PHYS-5	Chio Chung Chi / CUHK	Patchy Particles at the Fluid-Fluid Interface
PHYS-6	Wang Xinyan / CUHK	Computational Study on Zwitterion Catalyzed Esterification Reactions
PHYS-7	Zhu Yuwei / CUHK	Rational Design of Fluorine-free and Superhydrophobic coating towards Oil-Water Separation
PHYS-8	Zhang Tong / CUHK	One-step Fabrication of Pickering Double Emulsions