

December 17, 2018 12:30-14:30 YIA G/F

Analytical & Environmental Chemistry

AE-1	Wu Ri / CUHK	Rapid Differentiation of Asian and American Ginsengs by Differential Ion Mobility Spectrometry Tandem Mass Spectrometry Using Stepwise Modulation of Gas Modifier Concentrations
AE-2	Liu Baishu / CUHK	Functionalized Graphene-Based Chemiresistive Electronic Nose for Breath Biomarkers Discrimination
AE-3	Chang I-Sheng / HKU	Shotgun Proteomics and Quantitative Pathway Analysis of the Mechanisms of Action of Dehydroeffusol, a Bioactive Phytochemical with Anticancer Activity from <i>Juncus effuses</i>
AE-4	Qian Siqu / CUHK	Microcontact Printing of Polydopamine Array on Hydrophobic Surface for Single Cell Patterning
AE-5	Wong Ka Wang / HKBU	Direct detection of a low abundance cardiac biomarker by aptamer based DNA nanocomplex
AE-6	Ho See Lok / HKBU	Direct and multiplex quantification of protein biomarkers in serum samples using an immunomagnetic platform
AE-7	Chan Hei Nga / HKBU	Highly sensitive quantification of Alzheimer's disease biomarkers by aptamer-assisted amplification