

2018 Joint symposium on chemical sciences

between UST and CYCU

July/27/2018(五)

Schedule	Name of speaker	Title	University
08:30 ~ 09:00		Welcome speech	
09:00 ~ 09:30	John Donnie Ramos	Detection of house dust mite <i>blomia tropicalis</i> allergens using a gold nanoparticle-labeled sandwich format lateral flow immunoassay kit	UST-1
09:30 ~ 10:00	Han, Jen-Liang (韓政良)	Synthesis of chiral compounds using asymmetric organocatalysis	CYCU-1
10:00 ~ 10:30		Coffee/Tea break	
10:30 ~ 11:00	Alicia Aguinaldo	Exploring the Chemical Diversity in Philippine Flora: Focus on Antituberculars	UST-2
11:00 ~ 11:30	Chen, Hsin-Tsung (陳欣聰)	Nitrogen-doped carbon-based materials as a potential metal-free catalyst for CO oxidation	CYCU-2
11:30 ~ 12:00	Maureen Sabit	Seasonality and Allergenicity of pollen from common avenue trees in Metro Manila, Philippines	UST-3
12:00 ~ 13:30		Lunch break	
13:30 ~ 14:00	Yeh, Mei-Yu (葉美鈺)	Self-Assembly Materials: From Molecular Design to Biomedical Applications	CYCU-3
14:00 ~ 14:30	Oliver Villaflores	Natural products and Alzheimers disease	UST-4
14:30 ~ 15:00	Jou, Amily Fang-Ju (周芳如)	Developments of amplified sensing platform for a disease-/cancer-associated indicator	CYCU-4
15:00 ~ 15:30	Karen Santiago	Polymer-based drug delivery platforms	UST-5
15:30 ~ 16:00		Coffee/Tea break	
16:00 ~ 16:30	Yen, Yung-Sheng (嚴詠聖)	Molecular engineering of sensitizers for Dye-Sensitized Solar Cells	CYCU-5
16:30 ~ 17:00	Pia Albano	The potential use of FTIR in the diagnosis of lung and thyroid cancer	UST-6
17:00 ~ 17:30	Liu, Wan-Ling (劉婉齡)	Catalysis and extraction applications of porous materials	CYCU-6
18:00 ~ 20:00		Banquet	

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Schedule	Name of speaker	Title	University
08:30 ~ 09:00	Jolleen Natalie Balitaan	Polysaccharide hydrogels as potential wound dressings	UST-7
09:00 ~ 09:30	Jia, Hsi-Wei (賈緒威)	Nuclear magnetic resonance spectroscopy	CYCU-7
09:30 ~ 10:00	Joshua Santos	Metal organic framework as drug delivery system for Magnolol for increased bioavailability	UST-8
10:00 ~ 10:30	Yi-Ning Chen (陳怡寧)	Bat Coronavirus Research in Taiwan	CYCU-8
10:30 ~ 11:00	Coffee/Tea break		
11:00 ~ 12:00	Meeting for part 2 of the joint symposium		
12:00 ~ 13:30	Lunch break		
13:30 ~	City tour		