

Symposium, Hong Kong 2017

Integrated Research for Future Medicine

Date : 12 May 2017 (Friday)

Time : 9:30am – 5:30pm

Venue: [Mr & Mrs David T F Chow Lecture Theatre \(LT-4\)](#)

(4/F, Yeung Kin Man Academic Building, City University of Hong Kong)

Co-organized by:

Department of Biomedical Sciences, City University of Hong Kong

Department of Chemistry, The Chinese University of Hong Kong



Opening	9:30 – 10:00 am	Registration
	10:00 - 10:15 am	Opening remark: YANG Michael (City University of Hong Kong, Department of Biomedical Sciences)
Morning Session : Therapy	10:15 - 11:00 am	Keynote lecture: KIM Sunghoon (Seoul National University, Korea) Biocon: The integrated research platform for future medicine
	11:00 - 11:20 am	ZHANG Liang (City University of Hong Kong, Department of Biomedical Sciences) Exosomes as Targets for Cancer Treatment
	11:20 - 11:40 am	CHOI Jinwoo (Kyung Hee University, Korea) Novel gene therapy against detrimental neuro-diseases
	11:40 am - 12:00 pm	XIA Jiang (The Chinese University of Hong Kong, Department of Chemistry) Reactive peptides to modulate signal transduction inside cells
Lunch	12:00 - 2:00 pm	Lunch Break (City Top, 9/F Amenities Building)
Afternoon Session I : Drug Delivery	2:00 – 2:20 pm	SHI Jiahai (City University of Hong Kong, Department of Biomedical Sciences) Engineered Red Blood Cells for targeted drug deliveries
	2:20 – 2:40 pm	PARK Jiho (KAIST, Korea) Nanoengineering approaches to delivering novel anti-cancer biologics
	2:40 – 3:00 pm	ZUO Joan (The Chinese University of Hong Kong, School of Pharmacy) Alternative route of administration for brain targeting delivery of drugs
	3:00 – 3:20 pm	LI Zigang (Peking University Shenzhen Graduate School) Targeting Intracellular Protein-Protein Interactions with Peptides

Break	3:20 – 3:40 pm	Coffee Break
Afternoon Session II : Diagnostics and Nano	3:40 – 4:00 pm	KIM Kyung Kon (Asan Medical Center / University of Ulsan, Korea) Multiplex monitoring of disease biomarkers using mass spectrometry
	4:00 – 4:20 pm	SHIM Hyun Bo (Ewha Women’s University, Korea) Antibody platform for therapeutic and diagnostic antibodies
	4:20 – 4:40 pm	YAO Xi (City University of Hong Kong, Department of Biomedical Sciences) Constructing Adaptive Cellular Micro-environments through Engineered Nanomaterial
	4:40 – 5:00 pm	LIU Runhui (East China University of Science and Technology) Antimicrobial Nylon-3 Polymers as Mimics of HDP
	5:00 – 5:20 pm	KIM Jin Young (City University of Hong Kong, Department of Biomedical Sciences) Circadian clock as an indicator of neurological diseases
Closing	5:20 –5:30 pm	Closing remark

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