Day 1 2 December, 2018 (Sunday)

Venue: Ballroom II-III, 2/F, Courtyard by Marriott Hong Kong Shatin		
14:00 - 17:00	Registration	
18:30 – 21:30	Welcome Dinner (Invited & Registered Guests) Venue: F Zone, Shop E-F, 11/F, Kings Wing Plaza 1, Shek Mun, Sha Tin 石門京瑞廣場一期11樓E-F號舖 放 Zone	

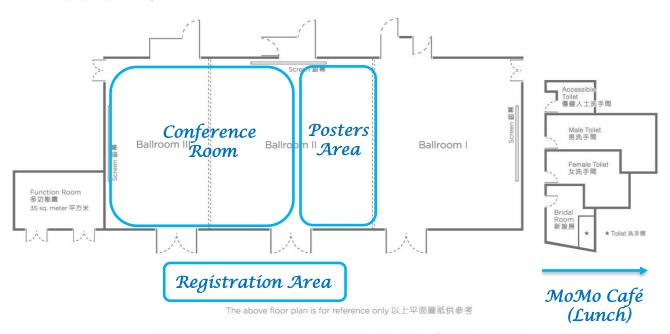
Conference Venue:

Ballroom II-III, 2/F, Courtyard by Marriott Hong Kong Shatin, 1 On Ping Street, Sha Tin, Hong Kong 香港沙田石門安平街1號萬怡酒店2樓宴會廳II-III

FLOOR PLAN 平面圖

GRAND BALLROOM AND FUNCTION ROOM, 2/F 二樓宴會廳及多功能廳

Total 總面積 550 sq meter 平方米



COURTYARD BY MARRIOTT HONG KONG SHA TIN | 香港沙田萬怡酒店

Enquiries:

Dr. Stanley Cheung Scientific Officer Li Dak Sum Yip Yio Chin R & D Centre for Chinese Medicine

Tel: (852) 9289 7939

Email: stanley@cuhk.edu.hk

Miss Mavis Yik
Project Coordinator
Li Dak Sum Yip Yio Chin R & D Centre
for Chinese Medicine

Tel: (852) 6209 3118

Email: mavisyik@cuhk.edu.hk

Day 2 3 December, 2018 (Monday)

Theme: DNA Barcodes --- Development and Application.

V	enue: Ballroom II-III, 2/F, Courtyard by Marriott Hong Kong Shatin
08:30 - 09:00	Registration & Set Up Poster
	Opening Ceremony & Group Photo
	Dr. Edwin Lok-Kin Tsui Assistant Director (Traditional Chinese Medicine), Department of Health, HKSAR
09:00 - 09:30	Prof. Fanny Mui-Ching Cheung Pro-Vice-Chancellor, The Chinese University of Hong Kong
	Prof. Pang-Chui Shaw Director, Li Dak Sum Yip Yio Chin R & D Centre for Chinese Medicine, The Chinese University of Hong Kong
	Chairperson: Prof. Zhi-Xiu Lin
09:30 - 10:00	Dr. Caroline Howard National Institute for Biological Standards and Control (NIBSC), UK Title: The Application of DNA Barcoding in the British Pharmacopoeia (BP)
10:00 – 10:30	Mr. Ka-Lok Wong Department of Health, Hong Kong, China Title: The Establishment and Work Progress of Government Chinese Medicines Testing Institute
10:30 – 11:15	Tea Break & Set Up of Posters
11:15 – 11:45	Prof. Monique Simmonds Royal Botanic Gardens, Kew, UK
	Title: Authentication of Plants Entering the Trade: From Genes to Isotopes
11:45 - 12:15	Dr. Yohei Sasaki Kanazawa University, Japan Title: Phylogenetic Relationships Based on DNA Information and Application for the Species Identification
12:15 - 12:30	Dr. Kannika Thongkhao Chulalongkorn University, Thailand Title: Combined DNA Barcoding and HPTLC for Differentiation of the Poisonous Urobotrya Siamensis from the Edible Melientha Suavis and Sauropus Androgynus for Food Safety
12:30 - 14:00	Lunch Venue : MoMo Café, Courtyard by Marriott Hong Kong Shatin

Chairperson: Prof. Tae-Jin Yang		
14:00 - 14:30	Prof. Lian-Ming Gao Kunming Institute of Botany, Chinese Academy of Sciences, China Title: Using Comprehensive DNA Barcode Reference Library and Super-barcode to Identify Yews (Taxus) Worldwide	
14:30 - 15:00	Prof. Suchada Sukrong Chulalongkorn University, Thailand Title: DNA Barcoding in Drug Discovery: From Bench to Bedside	
15:00 - 15:15	Ms. Xin-Dan Liu Jinan University, China Title: Identification and Spatiotemporal Regulation of the Patchoulol Synthase Gene Responsible for Sesquiterpene Biosynthesis in Different Pogostemon cablin (Blanco) Benth. Cultivars	
15:15 - 16:00	Tea Break & Poster Presentation (Odd Number Posters)	
16:00 - 16:15	Ms. Mahima Karthikeyan IC18-A1 Bharathiar University, India Title: Species Delimitation of Ficus krishnae C.DC. from Ficus benghalensis L. Complex Based on DNA Barcoding and HP-TLC	
16:15 - 16:30	Dr. Senthilkumar Umapathy SRM Institute of Science and Technology, India Title: Phylogenetic Signal of Steroidal and Glyco-alkaloids in Genus Solanum Based on DNA Barcodes and HPTLC Fingerprints	
16:30 - 16:45	Dr. Yat-Tung Lo The Chinese University of Hong Kong, Hong Kong, China Title: Way to Reveal Unknown Species Identity in Processed Materials - Development of Adaptor Ligation-mediated PCR Technology with DNA Barcoding	



Day 3 4 December, 2018 (Tuesday) Theme: New DNA Technology.

Venue: Ballroom II-III, 2/F, Courtyard by Marriott Hong Kong Shatin		
09:00 - 09:30	Registration	
Chairperson: Prof. Clara Bik-San Lau		
09:30 - 10:00	Prof. Kelvin Kam-Chuen Chan Liverpool John Moores University, UK & Western Sydney University, Australia Title: The Role of DNA Technology on Pharmacopoeia Standards of Chinese Materia Medica	
10:00 - 10:30	Mr. Edwin van Huis Naturalis Biodiversity Center, Netherlands Title: A DNA-mark for All Plant Species in the Amazon: A Species Information System for Science, the Environment and Society	
10:30 - 11:15	Tea Break & Poster Presentation (Even Number Posters)	
11:15 - 11:45	Dr. Steven Newmaster University of Guelph, Canada Title: Guidelines for Assembling Biological Reference Materials (RM) and Validation of Methods for Molecular Diagnostic Identification of Botanicals	
11:45 - 12:05	Prof. Chang Liu Institute of Medicinal Plant Development, Chinese Academy of Medical Science, China Title: Zhen-Tracking: A Block-Chain Based Tracking System Based on Genetic Fingerprints	
12:05 - 12:25	Ms. Zhi-Yun Yang Kunming Institute of Botany, Chinese Academy of Sciences, China Title: A Rapid and Accurate Identification Method for Opium Poppy Seedings	
12:25 - 14:00	Lunch Venue : MoMo Café, Courtyard by Marriott Hong Kong Shatin	

Chairperson: Prof. Chun-Kwok Wong		
14:00 - 14:30	Prof. Jiang Xu (Representing Prof. Shi-Lin Chen) Institute of Chinese Materia Medica, Chinese Academy of Chinese Medical Sciences, China Title: The Development of One-step NGS TCM Barcoding Machine	
14:30 - 15:00	Dr. Zheng-Fei Lu Herbalife Nutrition, USA Title: DNA Technologies for Botanical Ingredient Authentication: A Quality Control Perspective	
15:00 - 15:15	Mr. Hyun-Seung Park Seoul National University, Korea Title: Chloroplast and Mitochondrial Genome Flux Makes Confusion for Plant DNA Barcoding	
15:15 - 16:00	Tea Break & Poster Presentation	
16:00 - 16:20	Dr. Ramalingam Sathishkumar Bharathiar University, India Title: Biological Authentication of Natural Indian Honey Samples	
16:20 - 16:50	Prof. Simon Quanbin Han Hong Kong Baptist University, Hong Kong, China Title: A Polysaccharide Marker for Authentication of Cordyceps	
16:50 - 17:05	Ms. Grace Wing-Chiu But The Chinese University of Hong Kong, Hong Kong, China Title: A Rapid Sample-to-answer Analytical Detection of Genetically Modified Papaya Using Loop-mediated Isothermal Amplification Assay on Lab-on-a-disc for Field Use	
18:00 - 21:00	Gala Dinner (Invited & Registered Guests) Venue: Ballroom V2&3, ClubONE Riviera, 55-57 Tai Chung Kiu Road, Sha Tin, Hong Kong 香港沙田大涌橋路55-57號 會所1號水中天 宴會廳 V2&3	

Day 4 5 December, 2018 (Wednesday) Theme: Genome and Database.

	Venue: Ballroom II-III, 2/F, Courtyard by Marriott Hong Kong Shatin		
09:00 - 09:30	Registration		
Chairperson: Prof. Suchada Sukrong			
09:30 - 10:00	Prof. Tae-Jin Yang Seoul National University, Korea Title: Genome Sequence of Panax ginseng and Genomics-based DNA Barcoding of Important Medicinal Plants in Korea		
10:00 - 10:30	Prof. Parani Madasamy IC18-I11 SRM University, India Title: PlantBarcodes: A Plant DNA Barcode Database for Species Identification and Herbal Material Authentication		
10:30 - 11:00	Tea Break & Dismount of Posters		
11:00 - 11:20	IC18-A84 Prof. Jerome Ho-Lam Hui The Chinese University of Hong Kong, Hong Kong, China Title: Population Genomics of Incense Trees Aquilaria sinensis in Hong Kong		
11:20 – 11:40	Dr. Chun-Xia Zeng Kunming Institute of Botany, Chinese Academy of Sciences, China Title: Developing a DNA Barcoding System for Plant Materials with Low Quality Genomic DNAs Using Next-Generation Sequencing		
11:40 - 11:55	Mr. Sae-Hyun Lee Seoul National University, Korea Title: Inter- and Intra- chloroplast Genome Diversity and Classification of Germplasm in <i>Cynanchum</i> Species		
11:55 - 12:10	Dr. Karen Hoi-Yan Wu The Chinese University of Hong Kong, Hong Kong, China Title: Medicinal Materials DNA Barcode Database (MMDBD) v1.5 – One-stop Platform for Storage, BLAST, Alignment & Primer Design		
12:10 - 12:30	Closing Ceremony Prof. Pang-Chui Shaw Director, Li Dak Sum Yip Yio Chin R & D Centre for Chinese Medicine, School of Life Sciences, Institute of Chinese Medicine, CUHK		
12:30 - 14:00	Lunch Venue : MoMo Café, Cou <mark>rtyard by Marriott Hong Kong Shatin</mark>		

Visit & Tour (14:00 - 17:00)

Gathering Time: 14:00 [Pre-registration is required.]

Gathering Location: Lobby @ Courtyard by Marriott Hong Kong Shatin.

Department of Health: Government Chinese Medicines Testing Institute (GCMTI)

Time: 14:30 – 16:00

1. Address: 7/F, Biotech Centre 2, No.11 Science Park West Avenue, Phase 2, Science Park,

Shatin Quota: 20

Agriculture, Fisheries and Conservation Department: Endangered Species Resource

Centre (ESRC) and Herbarium

Time: 14:30 – 16:30

Address: 6/F, Cheung Sha Wan Government Offices, 303 Cheung Sha Wan Road, Cheung

Sha Wan Quota: 25

