

## Tentative Scientific Program for the 2008 ACGA-HKSMG Conference (Updated 10/16/07)

<b>8 June 2008, Sunday</b>		
2:00-5:00 pm	Registration	
8:00-9:00 pm	Reception	
<b>9 June 2008, Monday</b>		
8:00-9:00 am	Opening Ceremony	Co-Chair: Chan Wai-Yee* Co-Chair: Stephen Lam* Remarks: Tsui Lap-Chee*, HKU Margaret Chan, MD, WHO Chen Zhu , MD, Minister of Health, China HKSAR Representative ACGA President HKSMG President Recognition of major sponsor (Chan Wai-Yee)
9:00-10:00 am	Keynote Speech	James Watson: Double Helix (invited) or Eric Wieschaus: Developmental Genetics of Body Patterning Sponsored by Dr. Stanley Ho Medical Development Foundation
10:00-10:30 am	Coffee Break	
10:30 am-12:30 pm	Medical Genetics I	He Lin, Fudan Stephen Tsang*, Columbia, Principles of medical genetics illustrated by retinal/macular diseases Fan Yao-Shan*, Miami, Diagnosis of developmental disorders by array CGH Huang Tao-Sheng*, UCI, single gene defect of the heart
	Developmental Genetics and Genomics	Kathryn Cheah*, HKU Xu Tian, Yale Zeng Fanyi*, SJTU Chen Zi-jiang, ShangDong Bruce Lahn, Chicago/Guangzhou
	Cancer Genetics and Genomics	Leung Suet Yi*, HKU Chen Zhong*, Utah Edison Liu*, Singapore Constantine Stratakis*, NIH
12:30-2:00 pm	Lunch with Industrial Presentation	
2:00-3:00 pm	Keynote Speech	Chen Zhu , PRC (invited)
3:00-3:30 pm	Coffee Break	
3:30-5:30 pm	Genomic Medicine	Yang Huanming*, BGI Lee Tin Lap*, NIH Sham Pak*, HKU Hannah Hong Xue*, HKUST
	Mitochondrial Genetics	Wong Lee Jun*, Baylor College Yan Su A *, George Washington U Guan Min Xin*, U of Cincinnati Dai Pu*, PLA General Hospital, China
	Genetic Therapeutics	Savio Woo*, Mount Sinai Esther Chang*, Georgetown Ida Hiroyuki*, Tokyo, Jikei U, enzyme replacement therapy <b>One speaker from HK/Taiwan/China</b>
5:30-6:30 pm	Poster Session I	
<b>10 June 2008, Tuesday</b>		
8:00-9:00 am	Keynote Speech	Eric Lander, MIT (invited)
9:00-9:30 am	Coffee Break	
9:30-11:30 am	Reproductive Genetics	Chris Lau*, UCSF Huang Shu Zhen*, SJTU Pauline Yen*, Academia Sinica

		Peter Koopman*, Queensland
	Prenatal and Pre-implantation Diagnosis	Dennis Lo*, HK Joe Leigh Simpson*, Florida, Intact Fetal Cells and Cell Free DNA in Maternal Blood. Bian Xueming, PUMC Qi Ming, Zhijiang U
	Medical Genetics II	Cheung Sau Wai*, Baylor College Marilyn Li*, Tulane, clinical application of microarray CGH Wang Cong-Yi*, Georgia, defective gene responsible for the urofacial syndrome Calvin Pang*, CUHK, Genetics of ARMD
11:30 am-12:30 pm	Poster Session II	
12:30-1:45 pm	Societies of Human/Medical Genetics of the Pacific Rim Moderator: Wu Bai-Lin* HKSMG – Stephen Lam* CSMG – He Lin ASHG – Aravinda Chakravarti* ACGA – Guan Min-Xin*	
2:00-3:00 pm	Keynote Speech	Owen Rennert*, NIH
3:00-3:30 pm	Coffee Break	
3:30-5:30 pm	Clinical Genetics	Xue Zhang, PUMC Virginia Kimonis*, UC Irvine Chen Tian-Jian*, South Alabama Song Shujuan*, PU
	Molecular Genetics	Nelson Tang*, CUHK Lau Yu Lung*, HKU – Molecular genetics of primary immunodeficiencies Chen Yuan Tsong*, Academia Sinica Jin Peng*, Emory
	Medical Genomics	James Lupski*, Baylor College Wu Bai-Lin*, Harvard – New syndromes identified by aCGH Huang Wei*, CHGI Chen Biao, BAI
7:30-9:30 pm	Conference Banquet to honor the achievements of Dr. Yuet-Wai Kan	
<b>11 June 2008, Wednesday</b>		
8:00-9:00 am	Keynote Speech	Aravinda Chakravarti*, JHMI
9:00-9:30 am	Coffee Break	
9:30-11:30 am	Environment Gene Interaction	Ho Suk-Mei *, Cincinnati Ting Zhang, CIP Zheng Xiaoying*, PU <b>One speaker from HK/Taiwan</b>
	Population Genetics	Jin Li*, Fudan U Gu Xuefan*, SJTU Deng Hong-Wen*, U Missouri Chu Jia You*, PUMC
	Complex Disorders	Paul Tam*, HKU She Jin Xiong*, Medical College of Georgia (Maggie Ng, CUHK) (Diabetes?) Augustine Kong, deCode Genetics Chen Jia*, Mount Sinai
11:30-1:30 pm	Lunch with Industrial Presentations	
1:30-2:30 pm	Keynote Speech	Rich Myers, Genomic Technologies in the Post Genomic Era (Invited) or Muin Khoury, CDC, Public health genomics (Invited)
2:30-3:00 pm	Coffee Break	
3:00-5:00 pm	Genomic Technologies in the Post Genomic Era	Hideki Kambara*, Hitachi Institute Baback Gharizadeh*, Stanford Human Genome Technology Center Joachim Schorr*, Qiagen Han Jian*, Hudson Alpha Institute of Biotechnologies
	Genetics of Emerging Diseases	Stephen Tsui*, CUHK Yuen Kwok Yung*, HKU Joseph JY Sung*, CUHK, Hepatitis B Viral Genomes and HCC

		Ui-Soon Khoo*, HKU
	Stem Cells and Tissue Engineering	Rocky Tuan*, NIH Hui Chi-Chung*, Toronto Oscar K Lee*, Yang-Ming U, Taiwan, mesenchymal stem cells Faye YY Tsang*, CUHK, embryonic stem cell and the heart
5:00-6:00 pm	Closing Ceremony	Co-Chair: Paul Tam*, HKU Co-Chair: Bai-Lin Wu*, ACGA Remarks: ACGA HKSMG CSMG Poster Award Presentation (Chair of Judging Committee) Presentation of gifts to major sponsors (>HK\$200,000) HKU representative Stanley Ho Medical Development Foundation Acknowledgement of local organizers