## **Program**

## Conference on Advances in Microfluidics and Nanofluidics 5-7 January, 2009

Venue: Mr. and Mrs. Lee Siu Lun Lecture Theatre (Lecture Theatre K), HKUST

		January 5, 2009 (Monday)
0.15 0.50		
8:15 - 8:50		Registration (All participants)
8:50		Welcome Address: Hsueh-chia Chang, University of Notre Dame
Session A		Chair: Hsueh-chia Chang, University of Notre Dame
9:00	A1	Chih-Ming Ho (University of California at Los Angeles)
9:30	A2	Yi-kuen Lee (HKUST)
10:00	АЗ	Paul Bohn (University of Notre Dame)
10:30		Refreshments
11:00	A4	David Weitz (Harvard University)
11:30	A5	Takehiko Kitamori (The University of Tokyo)
12:00	A6	Jianhua Qin (Chinese Academy of Science)
12:30		Lunch Break
		Poster Session (with refreshments)
Session B		Chair: Paul Bohn, University of Notre Dame
14:00	B1	Hsueh-chia Chang (University of Notre Dame)
14:30	B2	Jongyoon Han (Massachusetts Institute of Technology)
15:00	В3	Derek Stein (Brown University)
15:30		Refreshments
16:00	В4	Frieder Mugele (University of Twente)
16:30	B5	James Lee (Ohio State University)
17:00	В6	Daniel Ou-Yang (Lehigh University)
17:30	В7	Leslie Yeo (Monash University)
10.00		End of Day 1
18:00		

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		January 6, 2009 (Tuesday)
Session C		Chair: Leslie Yeo, Monash University
8:30	C1	Xiaoping Wang (HKUST)
9:00	C2	Robert H. Austin (Princeton University)
9:30	C3	Chia-Fu Chou (Academia Sinica)
10:00	C4	Patrick Tabeling (Ecole Superieure de Physique et de Chimie Industrielles)
10:30		Refreshments
11:00	C5	Hong Kai Wu (HKUST)
11:30	C6	Yu Wang (on behalf of H.L.W. CHAN WONG, The Hong Kong Polytechnic University)
12:00	C7	I-Ming Hsing (HKUST)
12:30	C8	Weijia WEN (HKUST)
13:00		Lunch Break
		Poster Session (with refreshments)
Session D		Chair: Daniel Ou-Yang, Lehigh University
14:20	D1	Zilin Chen (Wuhan University)
14:35	D2	Hsien-Hung Wei (National Cheng Kung University)
14:50	D3	Zachary Gagnon (University of Notre Dame)
15:05	D4	Sylvain Gabrielle (Université de Mons-Hainaut)
15:20	D5	Pai-Yi Hsiao (National Tsing Hua University)
15:35	D6	Yeng-long Chen (Academia Sinica)
15:50		Refreshments
16:15	D7	Jia-Wei Yeh (Academia Sinica)
16:30	D8	Ho-Cheung Shum (Harvard University)
16:45	D9	Keng-hui Lin (Academia Sinica)
17:00	D10	Chun Charles Yang (Nanyang Technological University)
17:15	D11	Bangao Wang (Tsinghua University)
17:30		End of Day 2

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		January 7, 2009 (Wednesday)
Session E		Chair: Jianhua Qin, Chinese Academy of Science
8:30	E1	Satyajyoti Senapati (University of Notre Dame)
8:45	E2	Kun-Lin Yang (University of Singapore)
9:00	E3	Yong-Mi Jung (POSTECH)
9:15	E4	Ming-Kwang Tan (Monash University)
9:30	E5	Shau-Chun Wang (National Chung Cheng University)
9:45	E6	Xize Niu (Imperial College)
10:00	E7	Yee-Cheong Lam (Nanyang Technological University)
10:15	E8	Li-Jing Cheng (Academia Sinica)
10:30		Refreshments
10:50	E9	Jianming Xue (Peking University)
11:05	E10	Barrett Duan (University of Notre Dame)
11:20	E11	Jiang Zhao (Chinese Academy of Science)
11:35		Lunch Break
	•	Poster Session

Workshop: Fundamental Problems in Nanofluidics					
Session G		Chair: Robert H. Austin, Princeton University			
12:45	G1	Gerhard Hummer (National Institute of Health)			
13:25	G2	Olgica Bakajin (Lawrence Livermore National Laboratory)			
14:05	G3	Ping Sheng (HKUST)			
14:45	G4	Bo Sun (New York University)			
15:25		Refreshments			
15:55	G5	Jim Sturm (Princeton University)			
16:35	G6	Walter Reisner (Brown University)			
17:15	G7	Jonas Tegenfeldt (Gothenburg University & Lund University)			
17:55	G8	Jackie Y. Ying (IBN A-Star, Singapore)			
18:25		Adjournment: Weijia Wen, HKUST			
18:30		End of Day 3			