Co-organized by



The University of Hong Kong



The Hong Kong Pain Society

# **Pain Genetics Symposium** From Basic Science to Clinical Applications

9 June 2012, Saturday (09:00-18:00)

William MW Mong Block, Li Ka Shing Faculty of Medicine, The University of Hong Kong 21 Sassoon Road, Pokfulam, Hong Kong

# **Chairpersons: Dr Dino SAMARTZIS & Dr Steven WONG**

### Keynote Speakers

#### **Prof Inna BELFER**

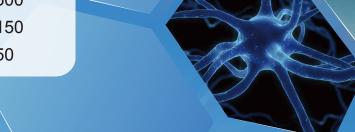
Department of Anesthesiology Molecular Epidemiology of Pain Program University of Pittsburgh School of Medicine USA

#### Prof Pamela Dru FLOOD

Department of Anesthesia/Perioperative Care University of California, San Francisco School of Medicine USA

### **Registration Fee**

HKPS Member:	HK\$150
Non-member:	HK\$500
HKU Staff:	HK\$150
HKU Student:	HK\$50



Seats are limited. Registration is on a first-come-first-served basis. CME Accreditation

Please visit our website for programme and registration. http://www.anaesthesia.hku.hk or http://www.hkpainsociety.org

For enquiries, please contact PGS 2012 Conference Secretariat. Tel: (852) 2559 9973 Fax: (852) 2547 9528 Email: pgs@icc.com.hk



# **Pain Genetics Symposium** *From Basic Science to Clinical Applications*

William MW Mong Block, Li Ka Shing Faculty of Medicine The University of Hong Kong 21 Sassoon Road, Pokfulam, Hong Kong

9 June 2012 (Saturday)

#### Chairpersons: Dr. Dino SAMARTZIS and Dr. Steven WONG

Time	Programme						
08:30-15:30	Registration						
09:00-09:30	Opening Ceremony						
	Greetings						
	Prof. Sum-ping LEE & Prof. Ying-shing CHAN, The University of Hong Kong						
	Welcome Address & Global Burden of Pain						
	Dr. Dino SAMARTZIS, The University of Hong Kong						
	Dr. Steven WONG, Queen Elizabeth Hospital						
	Introduction of HKU Pain Institute						
	Dr. Chi-wai CHEUNG, The University of Hong Kong						
	Session 1: Pain Mechanisms, Assessment, and Treatment						
	Moderator: <b>Prof. Michael IRWIN,</b> The University of Hong Kong						
09:30-09:50	Pain Pathogenesis: Cortical Plasticity						
	Prof. Ying LI, City University of Hong Kong						
09:50-10:10	Pain: Nature vs. Nurture						
	Prof. Peter LEE, The University of Hong Kong						
10:10-10:30	Hidden Facts about Pain Assessment						
	Dr. Gladys CHEING, The Hong Kong Polytechnic University						
10:30-10:50	Pharmacotherapy for Pain						
	Dr. Steven WONG, Queen Elizabeth Hospital						
10:50-11:00	Discussion						
11:00-11:20	Tea Break						
	Session 2: Genetics						
	Moderator: <b>Prof. Pak SHAM</b> , The University of Hong Kong						
11:20-11:40	Genes and Diseases: Basic Concepts						
	Dr. Danny CHAN, The University of Hong Kong						
11:40-12:00	Genetic Approaches to Complex Phenotypes						
	Prof. Pak SHAM, The University of Hong Kong						

12:00-12:20	Mouse as a Model for Functional Genetic Studies
	Prof. Kathy CHEAH, The University of Hong Kong
12:20-12:40	Molecular Basis for Painful and Painless Neuropathy
	Prof. Sookja CHUNG, The University of Hong Kong
12:40-12:50	Discussion
12:50-13:50	Lunch Break
13:50-14:30	Keynote Lecture
	Pain Genetics: Past, Present, and Future
	Dr. Inna BELFER, The University of Pittsburgh, USA
	Discussion
	Session 3: Pain Genes and Clinical Applications
	Moderator: Prof. Kenneth CHEUNG, The University of Hong Kong
14:30-15:10	Keynote Lecture
	Labor Pain Model: from Mice to Human
	Prof. Pamela Dru FLOOD, University of California, San Francisco, USA
	Discussion
15:10-15:30	Tea Break
15:30-15:50	Postsurgical Acute Pain
	Dr. Chi-wai CHEUNG, The University of Hong Kong
15:50-16:10	Paroxysmal Extreme Pain Disorder
	Dr. Edmond CHUNG, Queen Elizabeth Hospital
16:10-16:30	Spine Disorders, Pain Genes, and Personalized Medicine
	Dr. Dino SAMARTZIS, The University of Hong Kong
16:30-16:50	Pharmacogenetics: Opioids & Personalized Health-Care
	Prof. Michael IRWIN, The University of Hong Kong
16:50-17:00	Discussion & Closing Remarks

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## **REGISTRATION FORM**

c/o Internat Unit C-D, 1	tional Conf 7/F, Max S	ference Co Share Cent	onsultants Lto tre, 373 King	d. I's Roa	d, North	Point	t, Hong	Kong	sium Secretariat: .anaesthesia.hku.hk / www.hkpainsociety.org		
			ORMAT						in block letters and √ where appropriate		
Title:	Prof.	🗆 Dr.	□ Mr.		Mrs. [	⊐ М	s. D	] Others, plea	se specify:		
Family Na	me:						First N	ame:			
Position &	Departm	ent:									
City:			State:					Postcode:	Country:		
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Category								Registration Fee			

	Registration rec			
HKPS Member*	🗆 НК\$150			
Non-member	🗆 НК\$500			
HKU Staff (Staff card no.:)	🗆 НК\$150			
HKU Student (Student card no.:)	🗆 НК\$50			

\* Members of the Hong Kong Pain Society.

### (C) PAYMENT DECLARATION

Ι	would	like	to	settle	the	payment	of	HK\$		 by	Cheque
(#				) pa	yable	to " <b>Hong K</b>	ong	Pain So	ociety Limited".		

Signature: Date:

I hereby agree to be bound by the rules and regulations of symposium.

1. Each registrant should complete a separate registration form. Photocopy of the registration form is acceptable.

2. Registration form without payment will NOT be processed. Please do NOT send cash.

- 3. Secretariat will send a letter of confirmation by email upon receipt of your registration form and full payment. Kindly check all the listed items. Any changes or alterations must be made in writing to the Secretariat.
- 4. No refund for cancellation of registration after payment of registration fee. Name change is allowed if the Secretariat receives the written notice before 19 May 2012.
- 5. Onsite registration is not encouraged. Symposium materials may not be provided to on-site registrants if the symposium is over-subscribed.

6. The programme is subject to change without prior notice. In the event of cancellation of the Symposium, the only liability of the Organizers is to refund all the registration fees paid.