

# Croucher Advanced Study Institute

## Mathematical & Algorithmic Challenges for Modeling & Analyzing Modern Data Sets

21-25 April, 2008  
Hong Kong Baptist University, Hong Kong

### ASI Lecturers:

Orly Alter	<i>University of Texas at Austin</i>
Michael Berry	<i>University of Tennessee at Knoxville</i>
Chris Ding	<i>University of Texas at Arlington</i>
Andreas Dress	<i>CAS-MPG Partner Institute for Computational Biology</i>
Tony Hu	<i>Drexel University</i>
Lieven De Lathauwer	<i>Ecole Nationale Supérieure d'Electronique et de ses</i>
Yi Pan	<i>Georgia State University</i>
Bob Plemmons	<i>Wake Forest University</i>
Prabhakar Raghavan	<i>Yahoo! Research</i>
Larry Shepp	<i>Rutgers University</i>
Jack Silverstein	<i>North Carolina State University</i>
Wei Zhang	<i>M. D. Anderson Cancer Center</i>

### ASI Speakers:

Raymond Chan	<i>CUHK</i>	Gabriele Steidl	<i>University of Mannheim</i>
David Cheung	<i>HKU</i>	Peter Tang	<i>Intel Corporation, USA</i>
Albert Chung	<i>HKUST</i>	Dacheng Tao	<i>PolyU</i>
Dilip Ghosh	<i>Rutgers University</i>	Ah Chung Tsoi	<i>HKBU</i>
Joshua Huang	<i>HKU</i>	Hong Yan	<i>CityU</i>
Clement Leung	<i>HKBU</i>	Qiang Yang	<i>HKUST</i>
Chun Ho Liu	<i>HKU</i>	Andy Yip	<i>National University of Singapore</i>
Jiming Liu	<i>HKBU</i>	Philip Yu	<i>HKU</i>
Michael Ng	<i>HKBU</i>	Weichuan Yu	<i>HKUST</i>
Mila Nikolova	<i>CMLA, ENS Cachan</i>	Changsong Zhou	<i>HKBU</i>
Liqun Qi	<i>PolyU</i>	Ding-Xuan Zhou	<i>CityU</i>
Guoping Qiu	<i>U. of Nottingham, UK/HKBU</i>	Lixing Zhu	<i>HKBU</i>

### Call for Presentations:

ASI participants are encouraged to give a presentation on research for modeling and analyzing modern data sets. Free accommodation can be arranged for non-local participants with presentations. The deadline of the submission is 29 February 2008.

### Sponsors:



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裘槎基金會

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