

# ***The International Workshop on Scientific Computing for Young Chinese Mathematicians***

***March 15 – 17, 2013***

***Department of Mathematics, The Chinese University of Hong Kong***

## **Background and Aims**

The international workshop will be held on March 15-17, 2013 at The Chinese University of Hong Kong. Scientific Computing is an active research area, which has important applications to a wide range of disciplines such as engineering, finance, imaging, computer visions, computational biology, and so on. The aim of this workshop is to provide a forum for active young researchers (with PhDs after July 2007) in scientific computing, to exchange ideas and their latest research achievements, as well as to explore exciting new directions in the areas. It highlights recent advances in theoretical, computational and practical aspects of scientific computing.

## **Organizing Committee**

✧ Prof. Raymond H. Chan	The Chinese University of Hong Kong
✧ Prof. Eric T.S. Chung	The Chinese University of Hong Kong
✧ Prof. Ronald L.M. Lui	The Chinese University of Hong Kong
✧ Prof. Jun Zou	The Chinese University of Hong Kong

## **Invited Speakers**

Prof. Jingrun Chen	University of California, Santa Barbara	Prof. Frederick Qiu	City University of Hong Kong
Prof. Chia Chieh Chu	National Tsing Hua University	Prof. Zhiru Ren	Chinese Academy of Sciences
Prof. Bin Dong	The University of Arizona	Prof. Feng Shi	Shenzhen Institutes of Advanced Technology
Prof. Bo Dong	Dalian University of Technology	Prof. Jian Sun	Tsinghua University
Prof. Yumei Huang	Lanzhou University	Prof. Alvin Wong	University of California, Irvine
Prof. Fang Li	East China Normal University	Prof. Liwei Xu	Chongqing University
Prof. Jingzhi Li	South University of Science and Technology of China	Prof. Yifeng Xu	Shanghai Normal University
Prof. Limin Li	Xi'an Jiao-Tong University	Prof. Tieyong Zeng	Hong Kong Baptist University
Prof. Hongyu Liu	University of North Carolina at Charlotte	Prof. Kai Zhang	Jilin University
Prof. Ronald Lui	The Chinese University of Hong Kong	Prof. Lei Zhang	City University of Hong Kong

## **Venue**

LT2, Lady Shaw Building, The Chinese University of Hong Kong

## **Sponsors**

Hong Kong Mathematical Society • The Institute of Mathematical Sciences, CUHK • Department of Mathematics, CUHK

## **Contact Person**

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[www.math.cuhk.edu.hk/conference/scycm2013](http://www.math.cuhk.edu.hk/conference/scycm2013)