FACULTY OF SCIENCE LECTURE SERIES

Symposium on Statistics and Risk Management Science: Data Analytics

About the Symposium

In this information blooming age, to cope with various challenges from the influx of huge amount of data, it is crucial for having a proper use of and developing the novel data analytical methods. These methods should root in the deep interplay between mathematics, statistics and computer science. To celebrate the 55th anniversary of CUHK, with the generous support from the Faculty of Science, we aim to organize this symposium on data analytics to provide an avenue for researchers from academia and practitioners to exchange ideas, especially on the availability of cutting-edge technologies and the most recent calls for resolution from industries.

The key topics covered range from genomics, health analytics, high dimensional statistics, to FinTech and InsurTech.

(Fri) November 30, 2018

Venue: The Chinese University of Hong Kong
LT, William M W Mong Engineering Building (Morning)
LT6, Lady Shaw Building (Afternoon)



Invited Speakers (in alphabetical order)

Ka Chun CHEUNG Department of Statistics & Actuarial Science, The University of Hong Kong

Yen-Tsung HUANG Institute of Statistical Science, Academia Sinica

Alfred MA CASH Algo Finance Group Limited
Ben NG Coherent Capital Advisors, Ltd

Howell TONG University of Electronic Science and Technology of China/London School of Economics and Political Science

Maggie Haitian WANG The Centre for Clinical Research and Biostatistics, The Chinese University of Hong Kong

Can YANG Department of Mathematics, Hong Kong University of Science and Technology

Xiang ZHOU School of Data Science and Department of Mathematics, City University of Hong Kong

Session Chairs

Ngai Hang CHAN

Department of Statistics, The Chinese University of Hong Kong

Qi Man SHAO

Department of Statistics, The Chinese University of Hong Kong

Hoi Ying WONG

Department of Statistics, The Chinese University of Hong Kong

Phillip YAM

Department of Statistics, The Chinese University of Hong Kong



Organizing Committee

Department of Statistics, The Chinese University of Hong Kong

Free Tea Receptions. No Registration Required.

Detailed event information are available at http://www.sta.cuhk.edu.hk/Symposium/2018





