



Workshop on Simulation and Modeling of Emerging Electronics 2018

http://www.physics.hku.hk/AoE_Electronics/SMEE/

The University of Hong Kong, Hong Kong S.A.R., China
Room KK LG101, K.K. Leung Building

October 15-16, 2018



The SMEE Workshop is an annual event (since 2010) sponsored by the University Grants Committee (UGC-AoE), and co-organized by major universities in Hong Kong. The main theme of SMEE-2018 is “Eight year of the Area of Excellence (AoE) on Theory, Modeling, and Simulation of Emerging Electronics”. The format of the Workshop will consist of 3 keynote presentations, 7 invited talks and 5 review presentations from the senior researchers affiliated with the Area of Excellence (AoE) initiative on 'Theory, Modeling and Simulation of Emerging Electronics' in Hong Kong. There will be no contributed talks for this year.

For enquiries, please contact Dr. Fei LIU at
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Invited Speakers

[Prof. Mansun Chan](#)

Hong Kong University of Science and Technology

[Prof. Lan Chen](#)

Institute of Microelectronics, CAS

[Prof. Hong Guo](#)

The University of Hong Kong & McGill University

[Prof. Xuefeng Guo](#)

Peking University

[Prof. Jinfeng Kang](#)

Peking University

[Prof. Lvzhou Li](#)

Sun Yat-sen University

[Dr. Fei Liu](#)

The University of Hong Kong

[Dr. Qin Liu](#)

The University of Hong Kong

[Prof. Tai Min](#)

Xi'an Jiaotong University

[Prof. Mark A. Reed](#)

Yale University

[Prof. Thomas Szkopek](#)

McGill University

[Prof. Enge Wang](#)

Chinese Academy of Sciences

[Prof. Wang Yao](#)

The University of Hong Kong

[Prof. Zhenyu Zhang](#)

University of Science and Technology of China

[Prof. Yan Zhou](#)

The Chinese University of Hong Kong, Shenzhen

Organizers

Prof. Jian Wang (HKU)

Prof. Hong Guo (HKU & McGill U.)

Prof. Fuchun Zhang (HKU & UCAS)

Dr. Yin Wang (HKU)

Dr. Fei Liu (HKU)

