

# IAS Program on The Future of High Energy Physics

**5 - 30 Jan 2015**

**Lo Ka Chung Building, Lee Shau Kee Campus, HKUST**

**Co-organized with Center for Future of High Energy Physics of Institute of High Energy Physics (IHEP), Beijing, China**, the workshop and conference is to address the physics goals, options of future colliders, and the scientific potential of the related experiments in the post-discovery era of the Higgs boson.

## Organizers:

### International Organizing Committee

<b>John Ellis</b>	CERN and King's College London
<b>David Gross</b>	The Kavli Institute for Theoretical Physics, University of California at Santa Barbara
<b>Peter Jenni</b>	CERN
<b>Nigel Lockyer</b>	Fermilab
<b>Yifang Wang</b>	Institute of High Energy Physics, Chinese Academy of Sciences
<b>Shing Tung Yau</b>	Harvard University

### Local Organizing Committee for the Conference (19 - 22 January 2015)

<b>Luis Roberto Flores-Castillo</b>	The Chinese University of Hong Kong
<b>Kirill Prokofiev</b>	The Hong Kong University of Science and Technology
<b>YanJun Tu (Chair)</b>	The University of Hong Kong
<b>Charles C. Young</b>	SLAC National Accelerator Lab, Stanford University, and The Chinese University of Hong Kong

### Local Coordinators

<b>Nima Akani-Hamed</b>	Institute for Advanced Study, Princeton and Center for Future High Energy Physics, Institute of High Energy Physics, Chinese Academy of Sciences
<b>Ming Chung Chu</b>	The Chinese University of Hong Kong
<b>Hong-Jian He</b>	Tsinghua University, Beijing
<b>Tao Liu</b>	The Hong Kong University of Science and Technology
<b>Xinchou Lou</b>	Institute of High Energy Physics, Chinese Academy of Sciences
<b>Kam Biu Luk</b>	University of California at Berkeley, and The University of Hong Kong
<b>Qing Qin</b>	Institute of High Energy Physics, Chinese Academy of Sciences
<b>Henry Tye (Chair)</b>	The Hong Kong University of Science and Technology

<http://iasprogram.ust.hk/201501fhep/>

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