1st CFHEP Symposium on Circular Collider Physics
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Center for Future High Energy Physics (CFHEP), hosted by Institute of High Energy Physics, will start its activities in Feb. 2014. CFHEP will dedicate its effort to carry out detailed studies on both physics case and the design of the possible future colliders. The immediate focus would be on a Higgs factory and a high energy proton collider, based on a circular tunnel. More information regarding CFHEP can be find at [http://cfhep.ihep.ac.cn](http://cfhep.ihep.ac.cn/).

This symposium is the kick off meeting for CFHEP. There will be a day of public events on Feb 23, highlighting the new physics opportunities after the discovery of the Higgs. It features a panel discuss! ion at Tsinghua University with panelists Nima Arkani-Hamed, David Gross, Gerard' t Hooft, Joseph Incandela, Luciano Maiani, Hitoshi Murayama, Yifang Wang and Edward Witten, moderated by Shing-Tung Yau, on the topic of "After the Higgs Discovery: Where is Fundamental Physics Going?".

Two days workshop (Feb 24 - 25) will be held at IHEP, focusing on the physics case for future circular colliders, as well as discussions on how to synchronize the domestic theoretical particle physics effort with the planning and designing of future circular machines.

T**he registration fee is 500 RMB, exclusive of board and lodging.** The registration fee must be paid in Chinese RMB at the registration desk on-site. Please note that the credit card payment cannot be accepted.

We hope you will join us to begin a discussion of these issues and we are looking forward to a fruitful year of CFHEP activities in 2014.

Organizers

Nima Arkani-Hamed, director (IAS)
Cai-Dian Lu, deputy director (IHEP)

Sally Dawson (BNL), Tao Han (U. Pittsburgh/Tsinghua U.), Hongjian He (Tsinghua U.), Michelangelo Mangano (CERN), Shufang Su (! U. Arizona), Lian-Tao Wang (U. Chicago), Zhizhong Xing (IHEP), Jinmin Yang (ITP), Xinmin Zhang (IHEP) Shouhua Zhu (Peking U.)