## Dark Matter at the LHC

NCTS, Hsin-Chu August 29<sup>th</sup>-31<sup>st</sup>, 2017

This is the second workshop organized by the Experimental Collaboration Group (E3) of the NCTS. The main physics theme is Dark Matter at the LHC. Potential topics include (but not limited to) current experimental searches motivated by Dark Matter, and new ideas for searching a detecting Dark Matter. We hope to bring together experimentalists and theorists for further understanding, closer communications, and possible collaborations.

## **Invited Speakers**

## Theory

Abdesslam Arhrib (Abdelmalek Essaâdi) Chian-Shu Chen (TKU) Chang Sub Shin (APCTP) Jusak Tandean (NCTS) Yue-Lin Sming Tsai (NCTS) Experiment Xin Chen (THU) Ming-Chung Chu (CUHK) Shih-Chieh Hsu (UW) Rachid Mazini (Academia Sinica) Yanjun Tu (HKU) Henry Tsz-King Wong (Academia Sinica) Shin-Shan Eiko Yu (National Central U)

## Organizers

Kingman Cheung (NTHU/NCTS) Pai-Hsien Hsu (NTHU)







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