

Interpreting the LHC Run 2 Data and Beyond



27 - 31 May 2019
Trieste, Italy

Further information:
<http://indico.ictp.it/event/8679/>
smr3228@ictp.it

The workshop will gather leading theorists and experimentalists working on high-energy particle physics, dark matter and beyond Standard Model physics and related areas. In particular, it will focus on the new results from Run 2 of the LHC and beyond. Newer approaches to dark matter and BSM searches will also be discussed in detail. There will also be a young scientist session at the workshop, providing an opportunity for younger researchers to present their research.

Topics:

- LHC Run 2 results
- Beyond Standard Model Physics
- Dark Matter experiment and theory
- Flavour physics and Anomalies
- Searches for Axions and ALPs
- New approaches to new physics
- Current hot topics

Organizers:

B. ACHARYA, ICTP
M. COBAL, Udine
G. PANNIZZO, ICTP and Udine
L. SERKIN, ICTP/Udine and CERN
G. VILLADORO, ICTP

Invited Speakers will be announced online

How to apply:

Online application:
<http://indico.ictp.it/event/8679/>

Female scientists are encouraged to apply.

Grants:

A limited number of grants are available to support the attendance of selected participants, with priority given to participants from developing countries. There is no registration fee.

Deadline extended to:

28 April 2019

