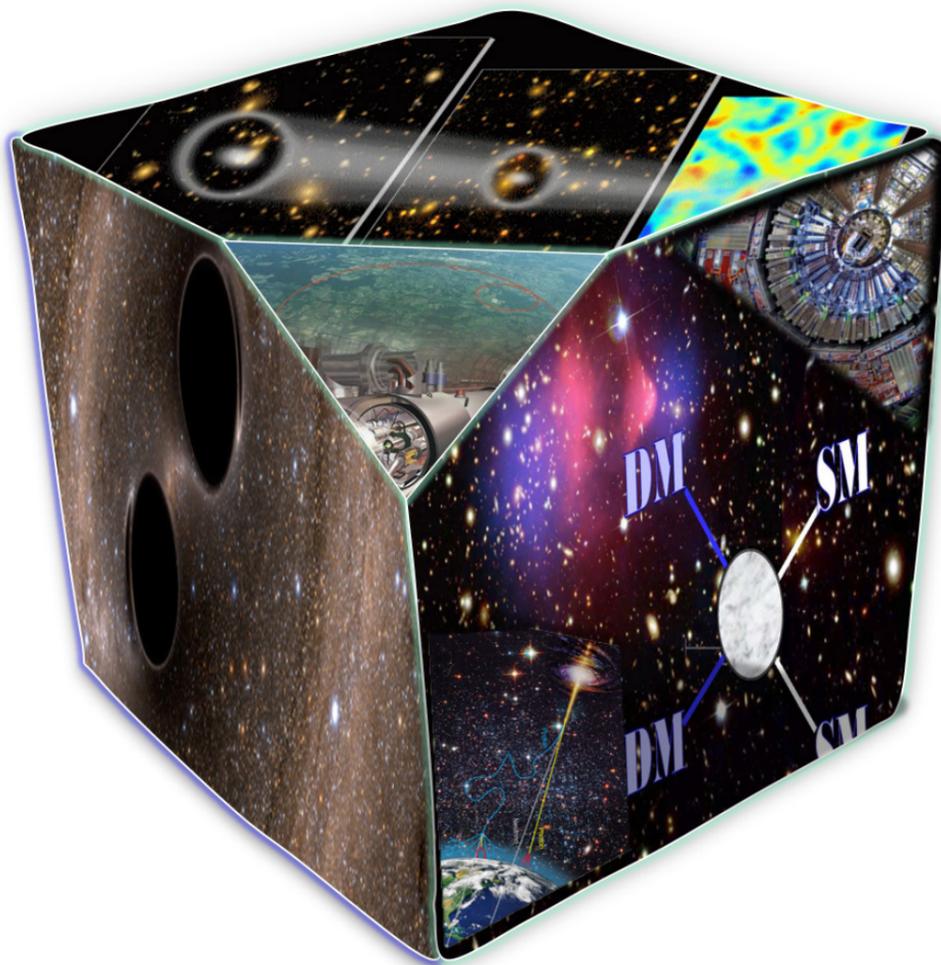


August 20 – 24, 2018, Zurich, Switzerland

# PPC 2018

## XII<sup>th</sup> International Workshop on the Interconnection between Particle Physics and Cosmology

The objectives of PPC 2018 are to analyze the connection between dark matter and particle physics models, discuss the connections among dark matter, grand unification models and recent neutrino results, explore predictions for ongoing and forthcoming experiments, and to provide a stimulating venue for exchange of scientific ideas among experts in these areas.



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### More Information:

<https://ppc2018.ethz.ch>

Images of baryon acoustic oscillations with cosmic microwave background – by E.M. Huff, the SDSS-III team, and the South Pole Telescope team. Graphic by Zosia Rostomian (Lawrence Berkeley National Laboratory) | Image of neutrino astro-physics, taken from <https://astro.desy.de/> | Image of the LHC by CERN Photo | Image of Bullet Cluster by NASA/ Chandra X-ray Center | Image of the merging black hole binary system by SXS, the Simulating eXtreme Spacetimes (SXS) project

