

Astroparticle School 2018

Wednesday 03 October 2018 - Thursday 11 October 2018

Obertrubach-Bärnfels

Scientific Programme

Lectures:

David Berge (DESY) Gamma Astronomy
Luciano Rezzolla (U. Frankfurt) Neutron Star Binaries and Neutron Star Mergers
Achim Stahl (RWTH Aachen) Neutrino Physics
Marc Schumann (U. Freiburg) Dark Matter

Invited Talks:

Dainis Dravins (U. Lund) Intensity Interferometry for Astronomy
Felicia Krauss (U. Amsterdam) Multimessenger Astrophysics
Martin Erdmann (RWTH Aachen) Machine Learning in Astroparticle Physics
Stephen Serjeant (Open University UK) Citizen Science
Marc Hempel (PT-DESY) Research Funding in Germany and Europe

as well as participants' presentations and exercises

Main Session