

# **2020 Meeting of the Cosmic Ray Division of the Mexican Physical Society**

**Monday 23 November 2020 - Thursday 26 November 2020**

## **Conference Scientific Programme**

Invited talks *Space Observatories of the Highest Energy Particles: POEMMA & EUSO-SPB*, Angela Olinto, University of Chicago *Recent Results from the HAWC Gamma Ray Observatory*, Jordan A. Goodman, University of Maryland *Recent Results and Plans for the Future of the Telescope Array*, Pierre V. Sokolsky, University of Utah *The Pierre Auger Observatory: results, open questions and perspectives in the multimessenger era*, Antonella Castellina, INFN, Torino *Multi-Messenger Astronomy with Cosmic Rays*, Lukas Nellen, ICN-UNAM Workshops *Introduction to Machine Learning*, Jesús Martínez Castro, IPN *Introduction to Parallel Computing*, Luis Villaseñor, Universidad de Morelia *The Gammapy package as a tool for gamma-ray studies*, Humberto Martínez-Huerta, FCFM-UNACH The scientific programme will also include oral and poster presentations and the general assembly of the Division of Cosmic Rays. Talks, posters and discussions will be held in English or Spanish. Oral presentations will last 17 min plus 3 min for questions.