I Central American Meeting of High Energy Physics, Cosmology and High Energy Astrophysics

16 November - 4 December 2020

Virtual Meeting

The aim of the meeting is to gather scientists from the areas of particle physics, cosmology, astroparticles, astrophysics, nuclear physics and engineering to engage in conversations about advanced instrumentation and data analysis techniques currently used to address challenges in experimental and theoretical physics.

Events

Introductory and avanced Machine Learning courses

Workshop of High Energy Physics, Cosmology and Astrophysics: Instrumentation and Data Science

Proposal of a Centralamerican network

Topics

Real-time analysis in experimental physics
Dark Matter and Beyond SM searches
High Energy Astrophysics

more information:

http://indico.cern.ch/e/CAHEP2020

Organized by:





Escuela de Ciencias Físicas y Matemáticas
Universidad de San Carlos de Guatemala







