



# Meeting of High Energy Physics, Cosmology and High Energy Astrophysics

## Monday, 30 November 2020

### Central American research (10:30 - 11:00)

time	[id] title	presenter
10:30	[54] B Physics at LHCb	CRUZ TORRES, Melissa Maria

## Wednesday, 2 December 2020

### Central American research (09:30 - 10:00)

time	[id] title	presenter
09:30	[25] Buy one gluon and get a graviton by free	LARIOS, Bryan

### Central American research (10:30 - 12:00)

time	[id] title	presenter
10:30	[7] Cathode Strip Chamber Upgrades for the Compact Muon Solenoid at CERN	BONILLA, Johan Sebastian
11:00	[8] High performance data acquisition and processing based on programmable SoC for multichannel particle detectors	Mr GARCÍA ORDÓÑEZ, Luis G.
11:30	[46] ECAL 2 Data Analysis	FLORIAN SAMAYOA, Werner Oswald

# Thursday, 3 December 2020

## Central American research (12:30 - 13:00)

time	[id] title	presenter
12:30	[48] High Performance Computing at Universidad de Costa Rica	MUÑOZ-ROJAS, Federico