



# VI UNIANDES PARTICLE DETECTOR SCHOOL

## Tuesday 03 October 2023

### Day #2 - Afternoon: Afternoon Lecture and Presentations (14:00-16:15)

time	[id] title	presenter
14:00	[19] Hands On: Introduction to Machine Learning	RODRIGUEZ, Cristian
15:15	Coffee Break	
15:30	[23] Simulation of Atmospheric Muons	GARCIA, Brayan
15:50	[32] Muon Flux Measurement at Monserrate Level	BORJA, Cristian

### Day #2 - Afternoon: PARALELL SESSIONS LABS (16:30-18:00)

**-Moderadores: Carlos Andrés Florez Bustos; Carlos Avila; Jesus Bermudez**

time	[id] title	presenter
16:30	[20] X-ray CT	BERMUDEZ, Jesus
16:30	[34] Fe-55 Spectra GEM	Prof. AVILA, Carlos
16:30	[35] Atmospheric Muon Flux	Prof. FLOREZ BUSTOS, Carlos Andrés BORJA, Cristian HERRERA SANGUINO, Faber Santiago