## **HIRSAP Workshop 2019**

# Monday, September 23, 2019

### **Invited talks** (9:15 AM - 10:30 AM)

time	[id] title	presenter
9:15 AM	[24] Source models for particles of ultra-high energy	UNGER, Michael
10:00 AM	[25] The Scintillator upgrade detectors of the Auger Observatory	SCHMIDT, David

### Invited talks: Invited talks (10:50 AM - 12:20 PM)

time [id] title		presenter	
10:50 AM	[19] Open questions in cosmology	GANGA, Ken	
11:50 AM	[6] Micromachined Sensors and Electronics for QUBIC	PLATINO, Manuel	

## Tuesday, September 24, 2019

### <u>Invited talks</u> (9:00 AM - 10:10 AM)

time	[id] title	presenter
9:00 AM	[27] High-energy cosmic neutrinos: where do we stand, where do we go, and how do we get there	BUSTAMANTE, Mauricio

#### **Invited talks** (10:50 AM - 12:20 PM)

time	[id] title	presenter
10:50 AM	[28] Magnetic Metallic Calorimeters	ENSS, Christian