



# HONEST Workshops: Hot Topics in High Energy Astrophysics

## martedì 1 dicembre 2020

### Poster (13:00 - 13:25)

time	[id] title	presenter
13:00	[29] The energy-dependent morphology of the pulsar wind nebula HESS J1825-137 seen by the Fermi-LAT: investigating its PWN / gamma-ray halo nature	PRINCIPE, Giacomo
13:05	[30] Study of the gamma-ray emission from 3HWC J1928+178	JARDIN-BLICQ, Armelle
13:10	[31] A 3D likelihood based approach for extended VHE source extraction	SINHA, Atreyee
13:15	[32] Follow-up study of Geminga's Contribution to the Local Positron Excess with the High Altitude Water Cherenkov Gamma-Ray Observatory	TORRES ESCOBEDO, Ramiro
13:20	[33] Discovery Prospects for TeV Halos and Physics Implications	SUDOH, Takahiro

## mercoledì 2 dicembre 2020

### Poster (19:00 - 19:15)

time	[id] title	presenter
19:00	[34] Radio synchrotron halos around pulsars: candidate selection and classification	Dr. CORIAT, Mickael MARTIN, Pierrick
19:05	[35] Gamma-ray halos in the HE and VHE Galactic landscape	MARTIN, Pierrick Dr. ABDOLLAHI, Soheila

# **giovedì 3 dicembre 2020**

**Poster: Contributions summary (10:30 - 10:40)**