



# TeV Particle Astrophysics 2017 (TeVPA 2017)

## Wednesday, 9 August 2017

### Multi-messenger - Athenian Room (14:00 - 15:30)

-Conveners: Kohta Murase

time	[id] title	presenter
14:00	[427] Astronomy's "Next Big Thing:" What can we expect from direct gravitational-wave observations?	Prof. MARKA, Szabolcs
14:30	[46] A "nu" look at gravitational waves: The black hole birth rate from neutrinos combined with the merger rate from LIGO	Dr DAVIS, Jonathan
14:45	[63] Gravitational waves from bubble dynamics: Beyond the Envelope	TAKIMOTO, Masahiro
15:00	[331] Neutron star mergers and multi-messenger astronomy	Dr SIEGEL, Daniel

### Multi-messenger - Athenian Room (16:00 - 17:00)

-Conveners: Amanda Weinstein

time	[id] title	presenter
16:00	[158] The Present and Future of Real-Time Alerts from AMON	DELAUNAY, James
16:15	[120] Search for High-energy Neutrino Emission from Fast Radio Bursts	XU, Donglian
16:30	[226] An FRB in a bottle? : A multi-wavelength approach	KASHIYAMA, Kazumi
16:45	[97] Seeking the sources of high-energy neutrinos with Swift	KEIVANI, Azadeh

# Friday, 11 August 2017

## Multi-messenger - Corinthian Room (14:00 - 15:30)

-Conveners: Shin'ichiro Ando

time	[id] title	presenter
14:00	[163] Searching for optical counterparts for IceCube neutrinos using the Dark Energy Camera	BECHTOL, Keith
14:30	[174] Time-domain astronomy with the Fermi GBM	Dr HUI, Michelle
14:45	[126] Searching for Counterparts to Cosmic Neutrinos Using the Fermi LAT Satellite	Mr TURLEY, Colin
15:00	[168] The MAGIC multi-messenger program	SATALECKA, Konstancja
15:15	[178] VHE Gamma Rays and Multi-Messenger Astrophysics: VERITAS Status and Strategies for CTA	Prof. HUMENSKY, Brian

## Multi-messenger - Corinthian Room (16:00 - 18:00)

-Conveners: Maria Petropoulou

time	[id] title	presenter
16:00	[251] Neutrinos from TeV blazars	Dr CERRUTI, Matteo
16:15	[147] Cosmic rays and neutrinos from blazars with nuclei injection	RODRIGUES, Xavier
16:30	[149] Exploring the connection between Gamma-Ray Bursts, Ultra-High Energy Cosmic Ray Nuclei and neutrinos	BIEHL, Daniel
16:45	[267] Black hole jets in clusters of galaxies as common origins of high-energy cosmic particles	FANG, Ke
17:00	[310] The All-Sky Automated Survey for Supernovae (ASAS-SN)	Dr KOCHANNEK, Christopher
17:30	[387] Free	
17:45	[388] Free	