

10th International Workshop on Ring Imaging Cherenkov Detectors

Monday 30 July 2018

Cherenkov detectors in astroparticle physics - Blue Hall (14:00-15:55)

-Conveners: Gregory Hallewell; Werner Hofmann

time	[id] title	presenter
14:00	[92] Cherenkov light imaging in Astroparticle Physics	KATZ, Uli
14:40	[4] The AMS-02 RICH detector: status and physics results	GIOVACCHINI, Francesca
15:05	[1] Status and Prospects for the IceCube Neutrino Observatory	WILLIAMS, Dawn
15:30	[30] Neutrino astronomy and oscillation research in the Mediterranean: ANTARES and KM3NeT	CHIARUSI, Tommaso

Cherenkov detectors in astroparticle physics - Blue Hall (16:25-18:40)

-Conveners: Gregory Hallewell; Werner Hofmann

time	[id] title	presenter
16:25	[77] Extending the Observation Limits of Imaging Air Cherenkov Telescopes Toward Horizon	Dr MIRZOYAN, Razmik
16:50	[21] Cherenkov water detector NEVOD and its further development	Prof. PETRUKHIN, Anatoly
17:15	[29] Cherenkov EAS arrays in Tunka Astrophysical Center: from Tunka-133 to TAIGA gamma- and cosmic-ray Hybrid Installation	KUZMICHEV, Leonid
17:40	[57] Status of the Large Size Telescopes and Medium Size Telescopes for the Cherenkov Telescope Array Observatory	Prof. BARRIO, Juan Abel
18:15	[7] Very High Energy Astrophysics with the SHALON Cherenkov Telescopes	Dr SINITSYNA, Vera Georgievna SINITSYNA, Vera Yurievna

Tuesday 31 July 2018

Cherenkov detectors in astroparticle physics - Blue Hall (09:00-10:15)

-Conveners: **Werner Hofmann; Gregory Hallewell**

time	[id] title	presenter
09:00	[64] Status and perspectives of the Small Size Telescopes for the Cherenkov Telescope Array southern Observatory	HELLER, Matthieu
09:25	[24] Cherenkov detection at the Pierre Auger Observatory	MARIS, Ioana
09:50	[51] Recent results and future prospects of Super-Kamiokande	Prof. TAKEUCHI, Yasuo