



# 28th Symposium on Astroparticle Physics in the Netherlands, 27/28 June 2024

## Thursday, 27 June 2024

### Contributed talks (14:30 - 15:30)

time	[id] title	presenter
14:30	[63] Dark matter searches with the KM3NeT neutrino telescope	GATIUS OLIVER, Clara
14:45	[64] Measuring atmospheric neutrino oscillation with KM3NeT/ORCA	CARRETERO CUENCA, Victor
15:00	[65] Towards the Deep Underground Neutrino Experiment	JONG, Paul de
15:15	[66] The Radar Echo Telescope	GOPINATH, Krishna Nivedita

### Contributed talks (16:00 - 17:15)

time	[id] title	presenter
16:00	[67] Search for UHE neutrinos in the background of cosmic rays	KHAKURDIKAR, Abha
16:15	[69] The potential role of second order Fermi acceleration in Galactic PeVatron candidates	VINK, Jacco
16:30	[70] Multi-Messenger Modeling of the Monogem Pulsar Halo	LI, Youyou
16:45	[71] The QCD Axion Mass	BUSCHMANN, Malte
17:00	[72] The NOVA SKIES Programme - A training on entrepreneurial competences for young scientists	PUGLIESE, Giovanna

# Friday, 28 June 2024

## Contributed talks (11:30 - 13:00)

time	[id] title	presenter
11:30	[73] Methods for antideuteron identification with the AMS-02 detector	BORCHIELLINI, Marta
11:45	[74] Detection of ultra-high-energy particles with the new Radio Detector of the Pierre Auger Observatory	GALEA, Cristina
12:00	[75] Ultra High Energy Cosmic Ray Composition Estimation using the AugerPrime Radio Detector	BWEMBYA, Anthony
12:15	[76] AugerPrime and Radio Trigger	ISMAIEL, Mohamed
12:30	[77] Simulation based inference for the next generation of gravitational wave data	Mr BHARDWAJ, Uddipta
12:45	[78] Holding mirrors still for future gravitational wave detectors	DONGEN, Jesse van