

Solvay Workshop on
*Solvay Workshop - SuGAR 2018: Searching for the sources of
galactic and extra galactic cosmic rays*

Brussels, 24 January 2018

Poster session

- POSTER PANEL 1** *Underground measurements of the high energy cosmic ray muon flux correlated with astronomical observation - **Bashar Alkotbe et al.***
- POSTER PANEL 2** *Gravitational waves and scalar perturbations in spherically symmetric scalar-tensor gravity - **Cecília Gergely et al***
- POSTER PANEL 3** *Detecting neutrinos from neutron star mergers with ARIANNA
Christian Glaser*
- POSTER PANEL 4** *Cosmic Ray Observations at the TeV Scale with the HAWC Observatory
Zigfried Hampel-Arias & Daniel Fiorino*
- POSTER PANEL 5** *Combined Search for Neutrinos from Dark Matter Annihilation in the Galactic Center using IceCube and ANTARES
N. Iovine et al.*
- POSTER PANEL 6** *Filaments of galaxies in the local universe and ultra-high-energy cosmic rays of Telescope Array experiment - **Jihyun Kim et al.***
- POSTER PANEL 7** *Propagation of Ultra-High Energy Cosmic Rays Through Extragalactic Magnetic Fields - **M. A. Leigui de Oliveira, R. P. Costa Jr***
- POSTER PANEL 8** *Time dependence of AGN pair echo, and halo emission as a probe of weak extragalactic magnetic fields - **Foteini Oikonomou et al.***
- POSTER PANEL 9** *High-energy Gamma Rays from the Milky Way: 3D Interstellar Emission Models with the GALPROP code - **Troy A. Porter et al.***
- POSTER PANEL 10** *Search for a cumulative neutrino signal from blazar flares using IceCube data - **Christoph Raab, Juan Antonio Aguilar Sánchez***
- POSTER PANEL 11** *Upper limits on gamma-ray emission from supernovae serendipitously observed with H.E.S.S. - **Rachel Simoni et al.***

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