Session Program 8 June 2018



International Conference of Young Astrophysicists and Astronomers 2018

Highlight talks

Vicolo dell'Osservatorio 3, Padua, Italy, room Rosino University of Padua Dipartimento di Fisica e Astronomia Vicolo dell'Osservatorio 3 35122 Padua, Italy

Friday 8 June

10:15 **Highlight talks** Session 10:15-10:45 Innovative pulsar searching techniques, and the discovery of a relativistic binary pulsar **Speaker** Andrew Cameron 10:45-11:15 THE SEARCH FOR PEVATRONS IN VHE GAMMA RAYS AND NEUTRINOS Speaker Silvia Celli 11:15 11:30 **Highlight talks** Session 11:30-12:00 Supernova remnants and pulsar wind nebulae at high and very-high energies Speaker Justine Devin 12:00-12:30 Measuring the polarization of the CMB with the QUIJOTE experiment Speaker Federica Guidi 12:30 13:30 Highlight talks Session 13:30-14:00 On the accuracy of reflection-based supermassive black hole spin measurements in AGN Speaker Elias Kammoun Cosmic-ray ionization in diffuse clouds 14:00-14:30 Speaker Mr Vo Hong Minh Phan 14:30-15:00 Molecules in Space Speaker Mrs Elena Redaelli 15:00