

HAP Workshop Topic 2 | The Non-Thermal Universe

Thursday, September 22, 2016

Session 7: WP 2.1 Multi-messenger Astroparticle Physics (4:00 PM - 6:00 PM)

time	[id] title	presenter
4:00 PM	[54] Transport of magnetic turbulence in Supernova remnants	BROSE, Robert
4:15 PM	[55] Nuclear Physics Meets the Sources of the Ultra-High Energy Cosmic Rays	FEDYNITCH, Anatoli
4:30 PM	[56] QCD elements in the computation of prompt neutrino fluxes	GARZELLI, Maria Vittoria
4:45 PM	[57] Cosmogenic Neutrinos challenge the Cosmic Ray Proton Dip Model	HEINZE, Jonas
5:00 PM	[58] EAS as a tool for investigating Lorentz violation in the photon sector	NIECHCIOL, Marcus
5:15 PM	[59] Flavor ratios of extragalactical neutrinos and neutrino shortcuts in extra dimensions	SICKING, Philipp
5:30 PM	[60] Time-resolved Blazar SEDs	DORNER, Daniela
5:45 PM	[61] UHE neutrino follow-up of Gravitational Wave events with the Pierre Auger Observatory	SCHIMP, Michael