



# Sixteenth Marcel Grossmann Meeting

## Wednesday, 7 July 2021

### Multiwavelength and Multi-Messenger Observations of Active Galactic Nuclei: Block 1 (06:30 - 09:30)

-Conveners: Narek Sahakyan

time	[id] title	presenter
06:30	[901] Photons and neutrinos from AGNs: a review on hadronic radiative models	CERRUTI, Matteo
06:55	[726] Lepto-hadronic modeling of the emission processes in blazar jets	GASPARYAN, Sargis
07:15	[783] Neutrino emission from hadronic X-ray Blazar Flares	Mr STATHOPOULOS, Stamatios Ilias
07:35	[861] Searching correlations between High Energy Neutrinos detected by IceCube and 4LAC Fermi-LAT Sources	GALVÁN, Antonio
07:55	break	
08:10	[409] Radio-neutrino synergy: neutrinos are produced in numerous bright blazars	PLAVIN, Alexander
08:30	[647] Magnetized disc-outflow symbiosis to unify blazar classification: FSRQ/BL Lac dichotomy	MONDAL, Tushar
08:50	[972] Could the flaring activities observed in Mrk 421 and 501 be explained in a lepto-hadronic scenario with two-zone emission?	AGUILAR-RUIZ, Edilberto
09:10	[866] Multiwavelength study of high-redshift blazars	HARUTYUNYAN, Gevorg