

GCOS Workshop May 2021

Monday, 17 May 2021

Theory/models (16:30 - 18:30)

-Conveners: Rafael Alves Batista

time	[id] title	presenter
16:30	[6] UHE acceleration, status theoretical understanding, open questions what observations does theory need from GCOS in order to move on?	MURASE, Kohta
16:50	discussion	
17:00	[7] Source model scenarios - starburst galaxies vs AGNs	FANG, Ke
17:20	discussion	
17:30	[8] Magnetic fields and directional correlations of UHECRs with local galaxies	VAN VLIET, Arjen VAN VLIET, Arjen
17:50	discussion	
18:00	[9] Relevance of photo-nuclear processes in UHECR interactions	BONCIOLI, Denise
18:20	discussion	