

Particle Acceleration in Solar Flares and the Plasma Universe -- Deciphering its features under magnetic reconnection

Tuesday 16 November 2021

Day 2 / Session 2 (09:45-11:15)

-Conveners: Prayash Sharma Pyakurel

time	[id] title	presenter
09:45	[46] Electron acceleration in solar flares	DRAKE, James
10:15	[23] Non-thermal electron acceleration by magnetically driven reconnection in the laboratory*	JI, Hantao
10:30	[49] The Interplay of Magnetically Dominated Turbulence and Magnetic Reconnection in Accelerating Particles	COMISSO, Luca
10:45	[18] The Magnetic Connection Between Flares, Rotation, and Age for the Volume-Complete Sample of Fully Convective M Dwarfs within 15 Parsecs	MEDINA, Amber