



# SolFER Spring 2021 Meeting

## Tuesday, May 25, 2021

### Science Question 4: Ion acceleration during impulsive flares (1:40 PM - 3:40 PM)

time	[id] title	presenter
1:40 PM	[79] 3He-rich Solar Energetic Particle Events Observed on Solar Orbiter	HO, George
2:05 PM	[40] Efficient Nonthermal Ion and Electron Acceleration Enabled by the Flux-Rope Kink Instability in 3D Magnetic Reconnection	ZHANG, Qile
2:30 PM	[66] Data-based MHD-particle modelling of solar flares	GORDOVSKYY, Mykola
2:43 PM	[2] The Evolution of Plasma Composition during a Solar Flare	Mr TO, Andy S.H.
2:56 PM	[3] Solar-Flare Particle Acceleration And Interaction Studies Using Gamma Rays	SHARE, GERALD
3:10 PM	Discussion	