



# SolFER Spring 2021 Meeting

## Tuesday, 25 May 2021

### Poster session: SQ4 and SQ5 (13:00 - 13:40)

time	[id] title	presenter
13:00	[48] The X8 limb flare SOL2017-09-10 observed at submillimeter	GIMÉNEZ DE CASTRO, Guillermo
13:00	[44] Role of suprathermal runaway electrons returning to the acceleration region in solar flares	ALAOUI, Meriem
13:00	[24] Flare Energy Release and Helioseismic Response	KOSOVICHEV, Alexander
13:00	[20] Role of return current in maintaining a flare and energetic electron numbers	ZHARKOVA, Valentina
13:00	[69] Scattering and transport of energetic electrons in solar flares	Prof. DRAKE, James
13:00	[58] A systematic study of HXR flares and Metric type III radio bursts between 2002 and 2015	JAMES, Tomin
13:00	[54] A multi-wavelength study of a X9.3-class chromospheric flare ribbon, and the overlooked line profiles it contains	Dr DRUETT, Malcolm
13:00	[62] A Type III Radio Burst Event Observed Jointly by the Expanded Owens Valley Solar Array and the Parker Solar Probe	WANG, Meiqi
13:00	[8] Fully Kinetic Simulations of Radio Emission from a Propagating Electron Beam	VO, Tien
13:00	[64] A Field-line Braiding Model for Variable Ion Compositions of solar energetic particle (SEP) events in the inner heliosphere	Dr GUO, FAN
13:00	[55] Ion Energization During Macroscale Reconnection	SWISDAK, Marc
13:00	[13] Reconnection Simulations of Impulsive Flare Events in the presence of Helium-3 and Helium-4	FITZMAURICE, Anna
13:00	[4] Temperature in Solar Sources of 3He-rich Solar Energetic Particles and Relation to Ion Abundances	Dr BUCIK, Radoslav
13:00	[17] Solar radio zebra emission as a probe for the plasma properties during the solar flares	Dr BENACEK, Jan
13:00	[16] Imaging evidence for solar wind outflows originating from a CME footpoint	LORINCIK, Juraj