



# SolFER Spring 2021 Meeting

## Tuesday, May 25, 2021

**Poster session: SQ4 and SQ5 (1:00 PM - 1:40 PM)**

time	[id] title	presenter
1:00 PM	[48] The X8 limb flare SOL2017-09-10 observed at submillimeter	GIMÉNEZ DE CASTRO, Guillermo
1:00 PM	[44] Role of suprathermal runaway electrons returning to the acceleration region in solar flares	ALAOUI, Meriem
1:00 PM	[24] Flare Energy Release and Helioseismic Response	KOSOVICHEV, Alexander
1:00 PM	[20] Role of return current in maintaining a flare and energetic electron numbers	ZHARKOVA, Valentina
1:00 PM	[69] Scattering and transport of energetic electrons in solar flares	Prof. DRAKE, James
1:00 PM	[58] A systematic study of HXR flares and Metric type III radio bursts between 2002 and 2015	JAMES, Tomin
1:00 PM	[54] A multi-wavelength study of a X9.3-class chromospheric flare ribbon, and the overlooked line profiles it contains	Dr DRUETT, Malcolm
1:00 PM	[62] A Type III Radio Burst Event Observed Jointly by the Expanded Owens Valley Solar Array and the Parker Solar Probe	WANG, Meiqi
1:00 PM	[8] Fully Kinetic Simulations of Radio Emission from a Propagating Electron Beam	VO, Tien
1:00 PM	[64] A Field-line Braiding Model for Variable Ion Compositions of solar energetic particle (SEP) events in the inner heliosphere	Dr GUO, FAN
1:00 PM	[55] Ion Energization During Macroscale Reconnection	SWISDAK, Marc
1:00 PM	[13] Reconnection Simulations of Impulsive Flare Events in the presence of Helium-3 and Helium-4	FITZMAURICE, Anna
1:00 PM	[4] Temperature in Solar Sources of 3He-rich Solar Energetic Particles and Relation to Ion Abundances	Dr BUCIK, Radoslav
1:00 PM	[17] Solar radio zebra emission as a probe for the plasma properties during the solar flares	Dr BENACEK, Jan
1:00 PM	[16] Imaging evidence for solar wind outflows originating from a CME footpoint	LORINCIK, Juraj