

Session Program

Sep 6 - 10, 2021



16th European Solar Physics Meeting

Poster Session 2.4

Online

Mon, September 6

3:30 PM

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Session | **Location:** Online | **Convener:** Francesca Zuccarello

3:30 - 3:43 PM

AIDA: Modelling and Machine Learning representation of kinetic processes in the solar wind

Speaker

Giovanni Lapenta

3:43 - 3:56 PM

Ionisation and recombination effects on current sheet dynamics in chromospheric partially ionised plasmas

Speaker

Giulia Murtas

3:56 - 4:09 PM

Coronal forbidden lines in the DKIST era

Speaker

Giulio Del Zanna

4:09 - 4:22 PM

Study of the striae in the tail of Comet Lovejoy as a diagnostic tool for coronal density

Speaker

Dr Giuseppe Nisticò

4:22 - 4:35 PM

Source regions of type II radio emission on the surface of an interplanetary shock wave

Speaker

Immanuel Christopher Jebaraj

4:35 - 4:48 PM

Precise Calcium Abundance Determinations for 207 Flare Decays observed by the BCS Channel 1 aboard SMM

Speaker

Janusz Sylwester

4:48 - 5:01 PM

Type III radio bursts observed on April 03, 2019

Speaker

Dr Jasmina Magdalenic

5:01 PM