

Session Program

6-10 Sept 2021



16th European Solar Physics Meeting

Poster Session 6.2

Online

Wednesday 8 September

11:00

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Session | Location: Online | Convener: Ramon Oliver

11:00-11:13

Cross-Validating and Interpreting Results of Magnetic Helicity Calculation Methods in Eruptive NOAA Active Region 10930

Speaker

Julia Thalmann

11:13-11:26

Diagnostic potential of H ϵ for small-scale energetic phenomena

Speaker

Kilian Krikova

11:26-11:39

3D oscillatory behaviour of the magnetic helicity flux between the flaring and non-flaring ARs

Speaker

Korsos Marianna

11:39-11:52

Properties of Filament Eruption and Associated Flare Ribbons on 2021 May 9

Speaker

Dr Kostadinka Koleva

11:52-12:05

New insights on small-scale vortical motion dynamics

Speaker

Dr Kostas Tziotziou

12:05-12:18

Signatures of ubiquitous magnetic reconnection in the deep atmosphere of sunspot penumbrae

Speaker

Luc Rouppe van der Voort

12:18-12:31

Discrepancy between ion and neutral Doppler velocities in solar prominence. Among multi-fluid theory and radiative transfer

Speaker

Maciej Zapiór

12:31