

Session Program

6-10 Sept 2021



16th European Solar Physics Meeting

Plenary 1

Online

Monday 6 September

09:00

Plenary 1

Session | **Location:** Online | **Convener:** Eduard Kontar

09:00–09:05 **Welcome to ESPM-16**

Speaker

Eduard Kontar

09:05–09:25 **Magnetic flux emergence and the solar dynamo**

Speaker

Laurene Jouve

09:25–09:45 **Advances in mean-field dynamo theory**

Speaker

Prof. Axel Brandenburg

09:45–10:00

Babcock-Leighton solar dynamo models including the observed meridional circulation and surface flux loss

Speaker

Simon Cloutier

10:00–10:15

Helioseismic evidence for large-scale flow cells in the solar convection zone

Speaker

Alexander Getling

10:15