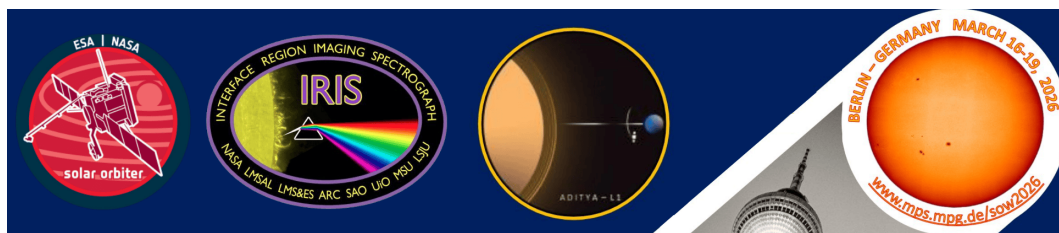


Session Program

15-20 Mar 2026



Solar Orbiter - IRIS - ADITYA - Joint Workshop

Connecting solar surface and atmosphere with the heliosphere

Berlin, Harnack Haus

Thursday 19 March

09:00

Connecting solar surface and atmosphere with the heliosphere

Session | Location: Berlin, Harnack Haus

09:00–09:30

Connecting the structure and dynamics of coronal streamers and the heliospheric plasma sheet

Speaker

Alexis Rouillard

09:30–09:45

From Sun to Heliosphere: Validating CME Evolution Models with Solar Orbiter

Speaker

Abril Sahade

09:45–10:00

High-resolution observations of the slow solar wind sources

Speaker

Krzysztof Barczynski

10:00–10:20

Connecting the Solar Corona to the Solar Wind

Speaker

Stephanie Yardley

10:20–10:35

Propagation of magnetic deflections driven by solar jets: a pathway to switchback formation

Speaker

Jade Touresse

10:35

11:20

Connecting solar surface and atmosphere with the heliosphere

Session | Location: Berlin, Harnack Haus

11:20–11:40

Understanding How Small-scale Photospheric Magnetic Fields Influence the Global Solar Corona and Solar Wind

Speaker

Cooper Downs

11:40–11:55

Electrons in the solar wind: connecting the collisional corona with the collisionless heliosphere

Speaker

Daniel Verscharen

11:55–12:10

Evolving Large-Scale Structure of the Corona and Heliosphere: Comparison of SoloHI and Synthetic Observations

Speaker

Robin Colaninno

12:10-12:30

The influence of Solar Orbiter/ PHI far-side information on coronal holes and solar wind predictions

Speaker

Evangelia Samara

12:30