Session Program

Oct 27 – 31, 2025

European Space Weather Week 2025

CD7 - Space weather at unmagnetized or weakly magnetized solar system objects

Fri, October 31

8:30 AM

CD7 - Space weather at unmagnetized or weakly magnetized solar system objects: Orals

Session | **Location:** Tonsalen | **Conveners:** Charlotte Götz, Gabriella Stenberg Wieser, Sofia Bergman

8:30 – 8:42 AM **Space weather at comet 67P**

Speaker
Hans Nilsson

8:42 – 8:54 AM

Effects of the September 2014 CMEs chain in the inner Solar System and the response of the Martian ionosphere.

Speaker
Alessandro Ippolito

8:54 – 9:06 AM

Large-scale waves in the cometary magnetosphere and their relation to jets

Speaker
Anja Moeslinger

9:06 – 9:18 AM

Simulation of lunar surface charging and nearby environments under varying Space Weather conditions

Speaker
Fabrice Cipriani

9:18 – 9:30 AM **Poster presentations**

9:30 AM