

ICTP-SCOSTEP-ISWI Workshop on the Predictability of the Solar-Terrestrial Coupling - PRESTO | (smr 3898)

Contribution ID : 39

Type : not specified

Beyond the Crystal Ball: Machine Learning and the Future of Space Weather Prediction

Wednesday, 31 May 2023 10:50 (0:25)

Content

20 min presentation + 5 min discussion

Summary

Presenter(s) : DARIO DEL MORO (Universita' di Roma "Tor Vergata", Italy)

Session Classification : SESSION 1. Observations and modelling of solar eruptions, solar wind and SEPs from Sun through interplanetary space
SESSION 2. Prediction of solar transients, streams/SIRs and SEP from Sun to geospace