## ICTP-SCOSTEP-ISWI School and Workshop on the Predictability of the Solar-Terrestrial Coupling - PRESTO | (smr 3842)

Contribution ID : 60 Type : not specified

## High-energy particle precipitation associated with electromagnetic ion cyclotron waves and its consequences on the atmosphere

Thursday, 1 June 2023 10:45 (0:15)

## Content

 $12 \min \text{ presentation} + 3 \min \text{ discussion}$ 

## Summary

Presenter(s): KAZUO SHIOKAWA (Nagoya University, Japan)

**Session Classification**: SESSION 5. Solar forcing specification and impacts on the atmosphere and climate <br/> SESSION 6. Precipitating energetic particles and their effects on atmosphere <br/> SESSION 7. Predictability of the solar cycle