

Session Program

November 12, 2018

TEC-EPS Final Presentations: Space environment and radiation effects

Models, Tools & Data

ESA/ESTEC, BA407
Keplerlaan 1 2201 AZ Noordwijk The Netherlands

Mon, November 12

2:00 PM

Models, Tools & Data

Session | **Location:** ESA/ESTEC, BA407, Keplerlaan 1 2201 AZ Noordwijk The Netherlands

2:00 - 2:45 PM **SEPEM Evolution**

Speaker

Daniel Heynderickx

Subcontributions

ODI integration in SEPEM

Updated model of the solar energetic proton environment in space

2:45 - 3:30 PM

Electromagnetic monitoring of the Geospace environment for Space Weather/SSA purposes

Speaker

János Lichtenberger

3:30 - 3:50 PM **Coffee break**

3:50 - 4:10 PM **ODI databases maintenance project**

Speaker

Daniel Heynderickx

4:10 - 5:10 PM **VALIRENE**

Speakers

Daniel Heynderickx, Pete Truscott

5:10 PM