

Session Program

May 15 - 16, 2018

TEC-EPS Final Presentations: Space environment and radiation effects

Tools developments

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

Tue, May 15

3:45 PM

Tools developments

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

3:45 - 4:25 PM

Non-ionizing Energy Loss (NIEL) calculation software and verification

Speakers

Prof. Massimo Gervasi, Mr Mauro Tacconi, Dr Pier Giorgio Rancoita

4:25 - 5:10 PM

Next Generation Space ENVironment Information System (SPENVIS-NG)

Speakers

Dr Neophytos Messios, Mr Stijn Calders

5:10 PM

Wed, May 16

3:50 PM

Tools developments

Session | Location: ESA/ESTEC, Einstein

3:50 - 4:10 PM **Extended Gdml Editor (EDGE) developments**

Speaker

Mr Arnaud Trouche

4:10 - 4:25 PM **ODI: Open Data Interface (Status report)**

Speaker

Dr Daniel Heynderickx

5:05 PM