



# 15th Geant4 Space Users Workshop

## Thursday, 7 December 2023

### Lightening talks (11:50 - 12:30)

time	[id] title	presenter
11:50	[5] Radiation damage simulation and tolerance technology research for TID effects and SEE of semiconductors	LEE, Minwoong
12:00	[6] Physiologically based Pharmacokinetic Modeling and Simulation for Astro-Pharmacokinetic Analysis and Prediction in the Space environment	LEE, Kyeong-Ryoon
12:10	[7] Molecular simulation study on the miscibility of polymer composites for radiation processing	GWON, Hui-Jeong
12:20	[20] Development of a biomimetic microenvironment chip for the detection of biochemical responses expected in the body	Dr NAM, Kihwan