



# 11th International Geant4 Tutorial in Korea 2024

## Monday, August 19, 2024

**User Session: User session (Internal meeting) - Convergence hall #323 (3:00 PM - 5:00 PM)**

time	[id] title	presenter
3:00 PM	[106] A case study of advanced ramp-up profile for HTS magnet based carbon therapy synchrotron	Mr SONG, Woojin
3:20 PM	[107] Compatibility of Next-Gen ICRP Reference Computational Phantoms with General-purpose Monte Carlo codes	Prof. YEOM, Yeon Soo
3:40 PM	[108] Determination of beam quality correction factor for alanine dosimetry in clinical proton beams	KIM, Chae-Eon
4:00 PM	[109] Geant4 simulation for AMoRE experiment	Dr SEO, Jeewon
4:20 PM	[111] Comparative analysis of TID reduction efficiency of multi-layer shields using Geant4, MCNP, and TOPAS	LEE, Hojin
4:40 PM	[110] Heavy Ion Beam simulation using Geant4	Dr KIM, Kyungho