

10th International Geant4 Tutorial in Korea 2023

Monday, 6 November 2023

User Session: _____ (14:10 - 14:20)

-Conveners: Kihyeon Cho

User Session: MC simulation tool kit (14:20 - 14:50)

-Conveners: Kyungho Kim

User Session: Simulation of Neutron and Gamma particles on A WIMP Detector using GEANT4 (14:50 - 15:20)

-Conveners: Jew U Ko

User Session: New Geant4 fast simulation model of channeling and radiation in crystals and its potential applications

(15:40 - 16:05)

-Conveners: Alexei Sytov

User Session: Monte Carlo Study of Alanine Dosimetry in Clinical Proton Beams for Deriving Beam Quality Correction Factor (16:05 - 16:30)

-Conveners: Chae-Eon Kim

User Session: Beam simulation at RAON (16:30 - 16:55)

-Conveners: Kyungho Kim

User Session: Background simulation for AMoRE-II experiment using GEANT4 toolkit (16:55 - 17:20)

-Conveners: Jeewon Seo

User Session: Welcome address from Geant4 Collaboration (17:20 - 18:00)