

10th International Geant4 Tutorial in Korea 2023

Tuesday, 7 November 2023

Geant4 Tutorial: Introduction and Geant4 kernel I (09:30 - 10:00)

-Conveners: Makoto Asai

Geant4 Tutorial: User documents and examples (10:00 - 10:30)

-Conveners: Lorenzo Pezzatti

Geant4 Tutorial: User interface 1 (10:30 - 10:50)

-Conveners: Makoto Asai

Geant4 Tutorial: Primary particle (11:10 - 11:30)

-Conveners: Makoto Asai

Geant4 Tutorial: Physics overview (11:30 - 12:10)

-Conveners: Dennis Wright

Geant4 Tutorial: Material definition (12:10 - 12:30)

-Conveners: Lorenzo Pezzatti

Geant4 Tutorial: Geometry 1 (14:00 - 15:00)

-Conveners: Makoto Asai

Geant4 Tutorial: Cuts and Decay (15:00 - 15:20)

-Conveners: Dennis Wright

Wednesday, 8 November 2023

Geant4 Tutorial: Scoring 1 (09:30 - 10:00)

-Conveners: Makoto Asai

Geant4 Tutorial: EM Physics 1 (10:00 - 10:30)

-Conveners: Soon Yung Jun

Geant4 Tutorial: Analysis (10:30 - 10:50)

-Conveners: Kyungho Kim

Geant4 Tutorial: Geometry 2 (11:10 - 12:00)

-Conveners: Makoto Asai

Thursday, 9 November 2023

Geant4 Tutorial: EM physics 2 (09:30 - 10:00)

-Conveners: Dennis Wright

Geant4 Tutorial: Hadronic physics 1 (10:00 - 10:30)

-Conveners: Lorenzo Pezzatti

Geant4 Tutorial: Visualization (10:30 - 10:50)

-Conveners: Makoto Asai

Geant4 Tutorial: Hadronic physics 2 (11:10 - 11:50)

-Conveners: Lorenzo Pezzatti

Geant4 Tutorial: Scoring 2 (11:50 - 12:30)

-Conveners: Makoto Asai

Geant4 Tutorial: Geometry 3 (14:00 - 14:20)

-Conveners: Dennis Wright

Geant4 Tutorial: Geometry 4 (14:20 - 14:55)

-Conveners: Makoto Asai

Geant4 Tutorial: Geant4 fast simulation interface (14:55 - 15:20)

-Conveners: Dennis Wright

Friday, 10 November 2023

Geant4 Tutorial: User interface 2 (09:30 - 09:55)

-Conveners: Makoto a

Geant4 Tutorial: Heterogeneous computing (09:55 - 10:20)

-Conveners: Dennis Pezzatti

Geant4 Tutorial: Choosing physics list (10:20 - 10:50)

-Conveners: Lorenzo Pezzatti

Geant4 Tutorial: Kernel 2 (11:10 - 11:50)

-Conveners: Makoto Asai

Geant4 Tutorial: Closing remarks (11:50 - 12:00)