

12th International Geant4 Tutorial in Korea 2025

Monday, 3 February 2025

Geant4 Tutorial: Introduction and Geant4 kernel I - PAL Science Hall (3F) 302, 303 (14:00 - 14:50)

-Conveners: Makoto Asai

Geant4 Tutorial: User documents and examples - PAL Science Hall (3F) 302, 303 (14:50 - 15:30)

Geant4 Tutorial: User Interface 1 - PAL Science Hall (3F) 302, 303 (16:00 - 16:30)

Geant4 Tutorial: Physics overview - PAL Science Hall (3F) 302, 303 (16:30 - 17:10)

Geant4 Tutorial: Cuts and Decay - PAL Science Hall (3F) 302, 303 (17:10 - 17:40)

-Conveners: Luis Sarmiento Pico

Geant4 Tutorial: Visualization - PAL Science Hall (3F) 302, 303 (17:40 - 18:00)

-Conveners: Soon Yung Jun

Tuesday, 4 February 2025

Geant4 Tutorial: Primary particle - PAL Science Hall (3F) 302, 303 (09:30 - 10:00)

-Conveners: Makoto Asai

Geant4 Tutorial: EM Physics - PAL Science Hall (3F) 302, 303 (10:00 - 10:50)

-Conveners: Soon Yung Jun

Geant4 Tutorial: Material definition - PAL Science Hall (3F) 302, 303 (11:10 - 11:40)

-Conveners: Soon Yung Jun

Geant4 Tutorial: Geometry 1 - PAL Science Hall (3F) 302, 303 (11:40 - 12:30)

-Conveners: Makoto Asai

Geant4 Tutorial: Hadronic physics 1 - PAL Science Hall (3F) 302, 303 (14:00 - 14:40)

-Conveners: Luis Sarmiento Pico

Geant4 Tutorial: Scoring 1 - PAL Science Hall (3F) 302, 303 (14:40 - 15:20)

-Conveners: Makoto Asai

Wednesday, 5 February 2025

Geant4 Tutorial: Hadronic physics 2 - PAL Science Hall (3F) 302, 303 (09:30 - 10:20)

-Conveners: Luis Sarmiento Pico

Geant4 Tutorial: User Interface 2 - PAL Science Hall (3F) 302, 303 (10:20 - 10:50)

-Conveners: Makoto Asai

Geant4 Tutorial: Geometry 2 - PAL Science Hall (3F) 302, 303 (11:10 - 12:00)

-Conveners: Makoto Asai

Geant4 Tutorial: Geometry 3 - PAL Science Hall (3F) 302, 303 (12:00 - 12:30)

-Conveners: Soon Yung Jun

Geant4 Tutorial: Geometry 4 - PAL Science Hall (3F) 302, 303 (14:00 - 14:30)

-Conveners: Makoto Asai

Geant4 Tutorial: Scoring 2 - PAL Science Hall (3F) 302, 303 (14:30 - 15:20)

-Conveners: Makoto Asai

Thursday, 6 February 2025

Geant4 Tutorial: Kernel 2 - PAL Science Hall (3F) 302, 303 (09:30 - 10:00)

-Conveners: Makoto Asai

Geant4 Tutorial: Analysis - PAL Science Hall (3F) 302, 303 (10:00 - 10:20)

-Conveners: Luis Sarmiento Pico

Geant4 Tutorial: Event biasing and fast simulation - PAL Science Hall (3F) 302, 303 (10:20 - 10:50)

-Conveners: Soon Yung Jun

Geant4 Tutorial: Kernel 3 - PAL Science Hall (3F) 302, 303 (14:00 - 14:20)

-Conveners: Makoto Asai

Geant4 Tutorial: Choosing physics list - PAL Science Hall (3F) 302, 303 (14:20 - 14:50)

-Conveners: Luis Sarmiento Pico

Geant4 Tutorial: Heterogeneous computing - PAL Science Hall (3F) 302, 303 (14:50 - 15:20)

-Conveners: Soon Yung Jun

Geant4 Tutorial: HEP example - PAL Science Hall (3F) 302, 303 (15:40 - 16:40)

-Conveners: Soon Yung Jun

Geant4 Tutorial: Medical example - PAL Science Hall (3F) 302, 303 (16:40 - 17:40)

-Conveners: Yeon Soo Yeom

Geant4 Tutorial: Q&A - PAL Science Hall (3F) 302, 303 (17:40 - 18:00)