

XX Seminar on Software for Nuclear, Subnuclear and Applied Physics

Monday, 5 June 2023

Introduction to Geant4: Introduction to Geant4 and Monte Carlo methods (16:00 - 17:00)

-Conveners: Luciano Pandola; Davide Chiappara

Introduction to Geant4: Installation and Application Build (17:00 - 17:30)

-Conveners: Luciano Pandola; Davide Chiappara

Tuesday, 6 June 2023

Introduction to Geant4: Materials and Geometry (16:00 - 16:45)

-Conveners: Luciano Pandola; Davide Chiappara

Introduction to Geant4: Generation of Primary Events and Particles (18:00 - 18:30)

-Conveners: Davide Chiappara; Luciano Pandola

Wednesday, 7 June 2023

Introduction to Geant4: Physics, Models and Cuts (16:00 - 17:00)

-Conveners: Davide Chiappara; Luciano Pandola

Thursday, 8 June 2023

Introduction to Geant4: Interaction with Kernel - part 1 (17:00 - 17:30)

-Conveners: Luciano Pandola; Davide Chiappara

Friday, 9 June 2023

Introduction to Geant4: Interaction with Kernel - part 2 (11:00 - 12:00)

-Conveners: Davide Chiappara; Luciano Pandola