

IX International Geant4 School

Monday, 5 October 2020

Geant4 Lectures: Monte Carlo basis and introduction to Geant4 (10:30 - 11:30)

-Conveners: Pablo Cirrone

Geant4 Lectures: Application structure & installation (12:00 - 13:00)

-Conveners: Giada Petringa

Geant4 Lectures: Building an application and basic on UI (13:00 - 13:30)

-Conveners: Khanna Ruhani

Tuesday, 6 October 2020

Geant4 Lectures: Geometry definition and materials (12:00 - 13:00)

-Conveners: Giada Petringa

Wednesday, 7 October 2020

Geant4 Lectures: Primary Generator (10:00 - 10:45)

-Conveners: Khanna Ruhani

Geant4 Lectures: Physics (Module 1) (12:00 - 12:45)

-Conveners: Giada Petringa

Thursday, 8 October 2020

Geant4 Lectures: Physics (module 2) (10:00 - 10:45)

-Conveners: Luciano Pandola

Geant4 Lectures: interaction with the Kernel (Module 1) (12:00 - 13:00)

-Conveners: Giuseppe Cirrone

Geant4 Lectures: interaction with the kernel (Module 2) (15:00 - 15:45)

-Conveners: Luciano Pandola

Geant4 Lectures: Geant4 examples (17:30 - 18:15)

-Conveners: Giuseppe Cirrone

Friday, 9 October 2020

Geant4 Lectures: Interaction with the kernel (Module 3) (10:00 - 10:30)

-Conveners: Luciano Pandola

Geant4 Lectures: User interfaces and custom messengers (12:00 - 12:20)

-Conveners: Luciano Pandola