

Session Program

Oct 4 - 9, 2020



The poster for the IX International Geant4 School features a central image of a city street with a large dome building and a mountain in the background. The text is arranged around this image. At the top, a blue banner reads 'IX International Geant4 School'. Below it, the location is given as 'Istituto Nazionale di Fisica Nucleare, Laboratori Nazionali del Sud, Catania, Italy'. On the left, a vertical orange bar contains the dates 'October 5 - 9, 2020'. To the right of the image, the 'ORGANIZERS' list includes G.A. Pardo Cirrone, Giacomo Cudone, Luciano Pandola, Giada Petrigna, and Gaetano Agnello. Logos for INFN and Geant4 are also present. The 'TOPICS' section lists: 'Basic overview on the main aspects of the Geant4 Monte Carlo toolkit', 'Lectures on the Geant4 code complemented by hands-on practical sessions', and 'Basic course on C++'. A yellow box states: 'A maximum of 30 participants will be admitted. Up to 10 Master Students will be admitted for free. The INFN LNS guest houses will be available for a limited number of participants.' Below this, it says: 'This school is recognized by the PhD and Master Courses of the Department of Physics and Astronomy "Ettore Majorana" of Catania University as: - 3 CFU for PhD students - 2 CFU for Master Degree Students'. At the bottom, there are social media links for Facebook and Twitter.

IX International Geant4 School

Geant4 hands-on

INFN Laboratori Nazionali del Sud
INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

Mon, October 5

1:30 PM

2:00 PM

Geant4 hands-on: Task 0

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

Tue, October 6

1:00 PM

Geant4 hands-on: Task 0 (if needed) + Task 1

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

2:00 PM

5:30 PM

Geant4 hands-on: Task 1 (continue)

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

7:00 PM

Wed, October 7

10:45 AM

Geant4 hands-on: Task 2

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

11:30 AM

12:45 PM

Geant4 hands-on: Task 2 (cont) and task3

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

2:00 PM

Thu, October 8

10:45 AM

Geant4 hands-on: Task 3 (cont)

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

11:30 AM

1:00 PM

Geant4 hands-on: Task 3 (cont) and task4a

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

2:00 PM

3:45 PM

Geant4 hands-on: Task 4 a, b and c (cont)

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

5:00 PM

6:15 PM

Geant4 hands-on: Task 4 (cont)

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

7:00 PM

Fri, October 9

10:30 AM

Geant4 hands-on: Task 4 (cont) and task 5

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

11:30 AM

12:20 PM

Geant4 hands-on: Task 4 (cont) and task 5

Session |

Location: INFN Laboratori Nazionali del Sud, INFN Laboratori Nazionali del Sud Via Santa Sofia 62 Catania - Italy

1:00 PM