



GEANT4
A SIMULATION TOOLKIT



Ciemat
Centro de Investigaciones
Energéticas, Medioambientales
y Tecnológicas

Welcome to the ENSAR2 workshop: GEANT4 in nuclear physics



Logistics

The detailed program can be found on the Web. All the talks will take place at the CIEMAT main auditorium.

The posters will be hanging at the restaurant, next to the cafeteria.

Duration of the workshop:

24th and 25th of April – complete days

26th – until lunch

Duration of the talks:

- Invited 25/35 min + 5 min of discussion
- Ordinary 17 + 3 min of discussion
- Posters (discussion during the coffee breaks)

We have a very tight schedule. Please respect the time allocated for your talks!

Logistics (ii)

The detailed program can be found on the Web

- Lunch and coffee breaks are **sponsored** by the ENSAR2 project and will be served at the 2nd floor of this building (24th, 25th and 26th)
- The **conference dinner** is also sponsored by the ENSAR2 project and will take place at the restaurant “La Sal Gorda” the evening of the 25th of April, 20:30
- A **conference photo** will be taken tomorrow before lunch!

Please fill in the form that will be distributed. Mark with a Yes/No the days during which will you have **lunch** and if you will you attend the **conference dinner**.

More info about the dinner tomorrow, at the end of the last talk!



Logistics (iii)

WiFi connection

Eduroam

Visitor network

- Username: E10visitor
- Password: 078996



Motivation

The goals of the workshop are:

- to transmit to the GEANT4 developers the priorities and needs of the nuclear physics community in terms of simulations.
- To learn from the GEANT4 developers about the current performance of the simulation toolkit, its limitations and ideas about its future developments.
- To facilitate the porting of code developed by nuclear physicists (inside/outside the ENSAR2 community) into the GEANT4 toolkit.
- To promote the exchange of ideas and information between the different GEANT4 code developers and advanced users from the nuclear physics community and the GEANT4 collaboration.



We encourage you to :

- Have lively discussions during the coffee breaks, lunch, dinner and whenever there is a chance.
- Participate actively in the open discussion that will be held next Friday.
- Enjoy Madrid as much as you can. The weather over the weekend should be nice!