

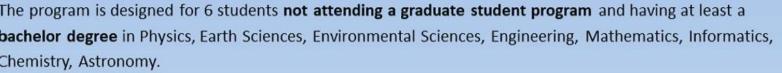
SUMMER SCHOOL IN NUCLEAR PHYSICS AND TECHNOLOGIES

PROPOSING INSTITUTES

http://www.fe.infn.it/ftnschool

- College of Engineering University of Texas at Austin
- Department of Physics and Earth Sciences University of Ferrara
- National Institute of Nuclear Physics Ferrara Section
- Consorzio Futuro in Ricerca

WHO IS IT FOR?



WHEN IS IT?

From May 31 to June 29, 2018.

WHERE IS IT?

Lectures will be held in English in the classrooms and laboratories of the University of Ferrara Department of Physics and Earth Sciences.

WHAT DOES IT OFFER?

- Theoretical lectures on nuclear and radiation physics.
- Basic knowledge for environmental monitoring and industrial development.
- Laboratory group activities.
- Use of cutting edge instruments for performing nuclear physics measurements.
- Data analysis and report writing.
- Career guidance in collaboration with the main stakeholders.
- Guided tours at the Gran Sasso National Laboratories (LNGS) and at the TRIGA Research Reactor in Pavia.

























