



# SUMMER SCHOOL IN NUCLEAR PHYSICS AND TECHNOLOGIES

## SEMINARS

*Department of Physics and Earth Sciences*

*June 5 at 3 pm – Room 412*

**HOW NUCLEAR PHYSICS HELPS MEDICINE TO FIGHT AGAINST DISEASES**

*Adriano DUATTI – University of Ferrara*

*June 20 at 3 pm – Room 412*

**DARK MATTER AND DARK ENERGY: THE DARK SIDE OF THE UNIVERSE**

*Sandro BARDELLI – Astronomical Observatory of Bologna*

*June 21 at 3 pm – Room 412*

**NUCLEAR PHYSICS APPLIED TO THE CULTURAL HERITAGE**

*Ferruccio PETRUCCI – University of Ferrara*

*June 25 at 3 pm – Room 412*

**OBSERVING THE UNIVERSE WITH NEUTRINOS**

*Giovanni FIORENTINI – University of Ferrara*

**PROFESSORS AND STUDENTS ARE WELCOME!**

