



2018 INSPYRE - INternational School on modern Physics and REsearch

The MagicLand of Accelerators

8th Edition, February 12-16, 2018

Applications are now open for the 8th Edition of INSPYRE, the **IN**ternational School on modern **PhY**sics and **RE**search at the <u>Laboratori Nazionali di Frascati</u> (LNF) of the <u>Istituto Nazionale di Fisica Nucleare</u> (INFN), Frascati (RM), Italy.

The School, to be held in the period of **February 12-16**, **2018**, is open to about 70 students in their last two year of high school coming from Italy and abroad.

INSPYRE includes lectures and laboratory activities on Modern Physics and its applications in society.

This year a particular focus is on "The MagicLand of Accelerators".

The participants will also have the opportunity to visit the main experiments and accelerating facilities at LNF.

English is the official language of the school.

The activity is free of charge; however, participants should provide for travel, accommodation and dinner expenses (lunch is offered at the canteen by LNF).

In order to participate, high-schools should apply by filling this <u>FORM</u> - selecting "**INSPYRE**" and specifying in the Notes how many students are interested in.

Due of the high number of applications, only max 2 students per school will be accepted and selection will work on a first come first served basis.

Application deadline is November 15.

The LNF Communication and Scientific Education Office will contact the selected schools in order to define the details for their participation.

For more info concerning the activity, have a look at the <u>2017 Edition</u>.

Sincerely, Catalina Curceanu and Rossana Centioni INSPYRE Directors

Organization

e-mail: stages@lists.lnf.infn.it

http://edu.lnf.infn.it/