

The first CERN Philippines School 2014

Monday, 31 March 2014 - Tuesday, 8 April 2014

National Institute of Physics

Scientific Programme

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The first CERN Philippines school 2014 brings together physicists from the Philippines and abroad to share knowledge about high energy particle physics, both theoretical and experimental.

Students will benefit from interaction with researchers at the cutting-edge of the field, and be exposed to state-of-the-art techniques and procedures for theoretical calculations, particle detection, and data analysis.

Daily discussion sessions between lecturers and students will take place in smaller groups, allowing to deepen specific subjects.

The general public will also be addressed in a specific session.

The School is possible thanks to the support of:

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Lectures

Lectures by national, regional, and international experts in experimental and theoretical high-energy particle physics for graduate and undergraduate physics students.

Discussions

Daily discussion sessions for deeper discussions between lecturer and smaller groups of students.

Public events

A series of lectures and discussions for the general public.