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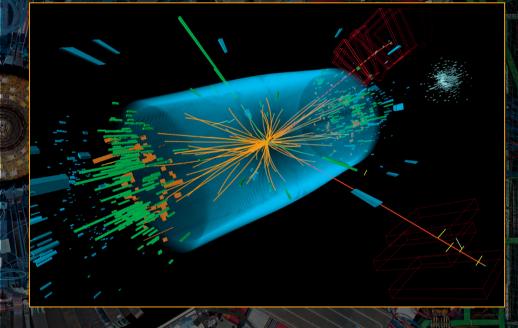


School on Instrumentation

CERN, Geneva, Switzerland 27–31 May 2013

ESI — A joint effort of the Instrumentation working group of the EIRO member organisations to teach basic principles of instrumentation to young researchers, scientists and engineers by covering:

- Principles of radiation detection and detector technologies
- Introduction to detector electronics and data acquisition
- Detector systems and techniques for high energy physics
- Experimental setups, optics and detectors for neutrons and synchrotron radiation applications
- Spaceborne and ground-based instrumentation for astronomy
- Measurement techniques for physics and control in fusion
- Highlight topic: From basic research to industrial applications



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Registration deadline: 22 March 2013

Max No. of registrants: 70

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