

ATLAS MC Tutorial

ATLAS MC Tutorial 2012 —
16th March 2012

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DESY




Tutorial

You (should) have learned how MC generators work and how you run them standalone. Now it is time to learn the ATLAS way.

- You will learn, how to run MC generators in the ATLAS framework.
- We will cover explicitly Pythia and Herwig++
- You will learn, how to look/work with the ATLAS evgen output.

Thanks already to Liza Mijovic for preparing tutorials.

Agenda

09:00	Introduction <i>Seminar Room 1b, DESY Hamburg</i>	<i>EHRENFELD, Wolfgang</i> 09:00 - 09:20
	Event Generation <i>Seminar Room 1b, DESY Hamburg</i>	<i>MIOVIC, Liza</i> 09:20 - 09:45
10:00	Pythia8 <i>Seminar Room 1b, DESY Hamburg</i>	<i>MIOVIC, Liza</i>  09:45 - 10:45
11:00	Coffee <i>Seminar Room 1b, DESY Hamburg</i>	10:45 - 11:05
	Herwig++ <i>Seminar Room 1b, DESY Hamburg</i>	<i>EHRENFELD, Wolfgang</i>  11:05 - 11:35
12:00	MC information in athena <i>Seminar Room 1b, DESY Hamburg</i>	<i>EHRENFELD, Wolfgang</i>  11:35 - 12:35
13:00	Discussion <i>Seminar Room 1b, DESY Hamburg</i>	<i>EHRENFELD, Wolfgang</i> 12:35 - 13:15

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