



10th MPI@LHC – Perugia December 10-14 2018

Preparation of the Programme
Working Group Status Report

(October 12th 2018)

<https://indico.cern.ch/event/763383/>

+ General Information

- Today the emphasis is on the preparation of the program
- The Web site is up to date: <https://indico.cern.ch/event/736470/>
 - Bulletin available, posters sent to IAC, current & former conveners, other institutes
 - Please always report the relevant information when interacting with the candidate speakers and experiment contact persons.
 - Abstracts: current deadline November 15 2016.
 - Some motivated late submissions may still be accepted after that date
 - Until now, 12 abstracts received (more details later in this presentation)
 - Today each WG is supposed to give a detailed report on the status of the abstracts

+ STRUCTURE OF THE 10th MPI@LHC W/S

■ Working Groups

- 1) **Minimum Bias & Underlying Event** - Conveners: *Deepak Kar, Paolo Gunnellini*
- 2) **Monte Carlo development and tuning** - Conveners: *Stefan Gieseke, Andy Buckley*
- 3) **Double Parton Scattering** - Conveners: *Matteo Rinaldi, Daria Savrina*
- 4) **High Multiplicities (small system)** - Conveners: *Antonio Ortiz, Klaus Werner*
- 5) **MPI & Small-x & diffraction** - Conveners: *Michele Gallinaro, Francesco Hautman*
- 6) **Heavy Ions** - Conveners: *Sudir Raniwala, Nestor Armesto*

+ The 10th MPI@LHC AGENDA

(disclaimer: the version available at the web site is preliminary)

- Time sharing
 - Talks: 7 hours on Monday, 8 hours on Tuesday and Thursday
 - Summaries/Conclusions/Discussion on Friday AM (6 slots of 35 minutes)
 - Conveners can delegate/select the summary chairman in their session
 - Excursion on Wednesday
- Average of 4 hours of talks per session
 - Time sharing within the session is under the responsibility of the conveners
 - Suggested: 20 to 30 minutes including questions
 - Expected ~ 10 talks per session
- 2 TOPICAL SEMINARS
 - ~ 1 hour each including questions
- Allocation of the submitted abstracts to the Working Groups will be re-discussed in early December (when preparing the agenda).

Possibility to have a MC Tutorial session in WE preceding or following the w/s

+ Already Submitted Abstracts

- Please open the file 20181012-Abstracts.pdf

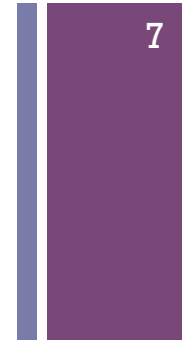
(also attached to the agenda of Today's meeting)

+ Let's now switch to the W/G Status Reports

- It is suggested to consider the following scheme

- 1) Abstracts directly agreed with TH/Pheno contributors;
- 2) Abstracts directly agreed with the Experimental collaborations;
- 3) Further abstracts pursued for inclusion (including summary/seminal and multi-experiment talks);
- 4) Further abstracts spontaneously submitted through the 10th MPI@LHC web.

+ BACK-UP



+ Advice for an efficient preparation

- Traditionally, in the MPI@LHC workshop, most of the scientific programme is under the responsibility of the conveners.
- Identifying good subjects is not sufficient: one needs to be pro-active in the definition of the titles/abstracts.
- Definition of TH and EXP talks follow completely different paths.
 - Approach directly the TH candidate speakers.
 - Approach the conference committees and/or the relevant Physics Working Groups of the LHC experiments.
 - See next slide
 - MPI@LHC IAB members can help in solving problems/bottlenecks.

+ Contact info (LHC Collaborations)

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