



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

Preparation of the Programme Working Group Status Report

https://indico.cern.ch/event/746005/

+ General Information

- Today the emphasis is on the preparation of the programme
- The Web site is up to date: <u>https://indico.cern.ch/event/736470/</u>
 - First bulletin available.
 - Please always report the relevant information when interacting with the candidate speakers and experiment contact persons.
 - Abstracts: current deadline October 15 2016.
 - Reasonable to expect an extension of max 1 month

STRUCTURE OF THE 10th MPI@LHC W/S

- Same working group structure of the 9th MPI@LHC
- 1) Minimum Bias & Underlying Event Coveners: 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

- 8 sessions of 4 hours each (excluding breaks).
- Total of 32 hours of plenary talks.
- 2 TOPICAL SEMINARS
 - \sim 1 hour each including questions
- Possibility of up to 6 ADDITIONAL LONG TALKS (one per Working Group)
 - Example: RETROSPECTIVE & PEDAGOGICAL INTRODUCTION.
 - 30 minutes each (including questions).
- Final Session:
 - 6 slots of 40 minutes: Conclusions & Discussion.
- Around 60 extra talks of 20 min. each (including questions).
 - Time can be fine tuned
 - Average of 10 extra talks per WG
 - Allocation of the submitted abstracts to the Working Groups will be re-discussed in November.

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

+ 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.
 - atlas-speakers-comm@cern.ch cms-conf@cern.ch lhcb-speakersbureau@cern.ch totem-conference@cern.ch R.Averbeck@gsi.de (ALICE)
 - MPI@LHC IAB members can help in solving problems/bottlenecks.

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