

10th International Workshop on Multiple Partonic
Interactions at the LHC MPI@LHC 2018

WG on Heavy Ions

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Preliminary ideas:

- We count 2×1.5 hours for the WG.
- This gives from six 25+5' to twelve 12+3' talks.
- We need to coordinate with the all other WG, particularly with DPS, Small x & Diffraction, and High Multiplicities.

Draft for invitations/contacts:

1. Contact the LHC and RHIC experiments to see what they can offer from pPb/PbPb: **EXPERIMENTS PREFERRED JOINT CONTACT**

→ Azimuthal asymmetries in HF from ALICE and CMS.

→ ...

~ 90 minutes.

2. **Theory** (~60 minutes of talks on recent developments):

→ AMPT (Zi-wei Lin).

→ CGC ideas (Alex Kovner, Tolga Altinoluk, Vladimir Skokov, Adrian Dumitru, Raju Venugopalan, Mark Mace...).

→ ...

3. ~2-3 contributed talks of 12+3' each.