

WG1: summary

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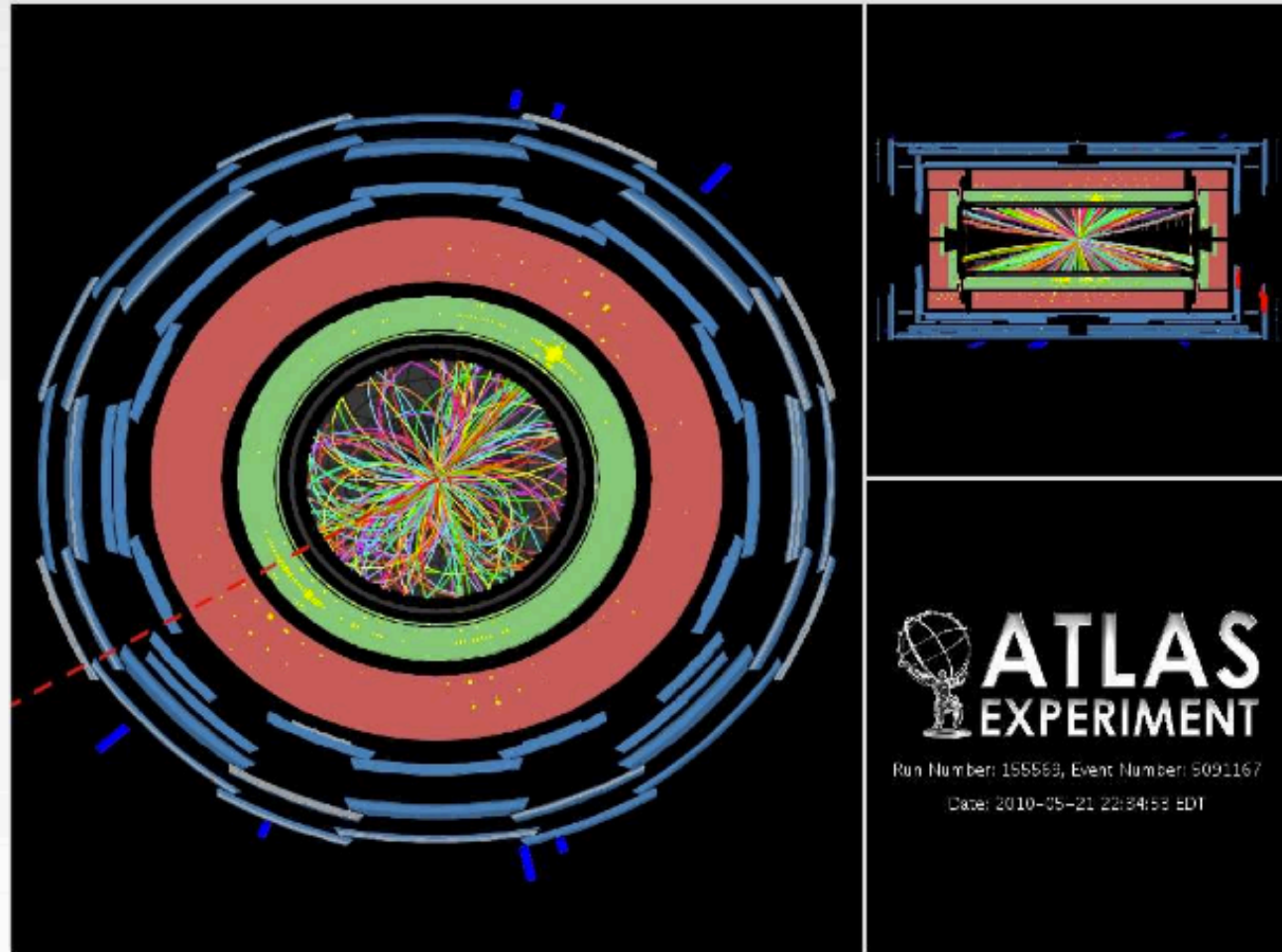
Exciting meeting

- Claus Kiefer: beautiful review on quantum gravity (given in plenary & WG1)
- Peter D'Eath: Enlightening review of the formation of BHs in particle collisions: call it Penrose construction (not Eardley & Giddings)
- Elizabeth Winstanley: modeling black hole decays, QCD effects need to be understood

- Sabine Hossenfelder: reviewed BH information problem: get rid of singularities
- Piero Nicolini: has shown how to implement a minimal length in BH solutions, modification of the phenomenology at LHC.
- Octavian Micu: LHC QBHs will not eat you.
- Victor Lendermann: LHC doing well, shown an event that could be a BH or anything else ;)

Interesting Event in ATLAS

7 Jets
1 Muon
 $\sum E_T > 900 \text{ GeV}$
 $E_T^{\text{miss}} > 100 \text{ GeV}$



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- Agnieszka Janiuk: primordial BHs are the way to go (ps: collaborations between different WGs are possible).

Exciting but too short... looking forward to the next meeting.