

Session Program

Jun 4 - 9, 2012



Physics at LHC 2012

2C: (Parallel) Heavy Ion

Life Sciences Centre, UBC
University of British Columbia Vancouver, BC Canada

Tue, June 5

2:30 PM

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Session | **Location:** Life Sciences Centre, UBC, LSC-3, University of British Columbia Vancouver, BC Canada |
Convener: Constantinos Loizides

2:30 - 2:50 PM

Theoretical perspectives on the heavy ion LHC program

Speaker

Dr Korinna Christine Zapp

2:50 - 3:10 PM

Particle correlation results from the ALICE experiment at LHC

Speaker

Dong Jo Kim

3:10 - 3:30 PM

Strangeness at the new energy frontier: from pp to Pb-Pb with ALICE

Speaker

Dr Betty Abelev

3:30 - 3:50 PM

Hard probes used in heavy ion collisions to study QCD at extreme energy densities

Speaker

Dr Jim Pivarski

3:50 - 4:10 PM

Heavy flavour production in Pb-Pb collisions at LHC with ALICE

Speaker

Yvonne Chiara Pachmayer

4:10 PM