

Session Program

16-20 Jul 2012



Heavy Ion Collisions in the LHC Era ***Pre-equilibrium and Initial State Physics***

Quy Nhon, Vietnam

Monday 16 July

14:00

Pre-equilibrium and Initial State Physics

Session | **Location:** Quy Nhon, Vietnam | **Conveners:** Guilherme Teixeira De Almeida Milhano, Kazunori Itakura

14:00–14:30 **Small-x physics at RHIC and LHC**

Speaker

Tapan Nayak

14:30–15:00

Strong field physics as probe of early-time dynamics of heavy-ion collisions

Speaker

Kazunori Itakura

15:00–15:30

Forward particle productions in proton-nucleus collisions at the LHC

Speaker

Hirotsugu Fujii

15:30–16:00

Coffee break

16:00–16:30

Unstable dynamics of Yang-Mills fields at early times of heavy ion collisions

Speaker

Andreas Ipp

16:30–17:00

Gluon saturation at higher orders and improvement of kinematics

Speaker

Dr Guillaume Beuf

17:00