

Session Program

7-10 Jul 2008

Low x 2008

Low x , AdS CFT, RHIC session I

Tuesday 8 July

09:00

Low x, AdS CFT, RHIC session I Session

09:00–09:30

Recent Heavy-Ion Results from RHIC and evidence for a new state of matter

Speaker

Helen Caines

09:30–09:50

Saturation and phase transitions in DIS and in heavy ion collisions

Speaker

Laszlo Jenkovszky

09:50–10:10

Hydrodynamical description of heavy-ion-collisions

Speaker

Emmanuel Saridakis

10:10–10:40

Coffe break

10:40–11:00

Introduction to AdS/CFT for QCD and QGP problems

Speaker

Robi Peschanski

11:00–11:20

Low-x physics at strong coupling from AdS/CFT

Speaker

Edmond Iancu

11:20–11:40

AdS in high energy and heavy ion physics

Speaker

Al Mueller

11:40–12:00

Heavy quark energy loss in finite length SYM Plasma

Speaker

Cyrille Marquet

12:00–12:20

Jet fragmentation at strong coupling

Speaker

Yoshitaka Hatta

12:20–12:40

Bern-Dixon-Smirnov amplitudes in N=4 SUSY

Speaker

Jochen Bartels

12:40–13:00

NNL corrections to the BFKL equation and Bern-Dixon-Smirnov amplitudes in N=4 SUSY

13:00

Speaker
Lev Lipatov