

Session Program

15-19 Feb 2016

6th Asian Triangle Heavy Ion Conference

Session 20

IIC, New Delhi, Multi Purpose Hall
India International Centre, 40 Max Muller Marg, New Delhi, India

Thursday 18 February

16:10

Session 20: Transport Properties

Session | Location: IIC, New Delhi, Conference Hall 1 | Convener: Bindu Anubha Bambah

16:10-16:30

Third-order viscous corrections to entropy four-current and relativistic hydrodynamics

Speaker

Chandroday Chattopadhyay

16:30-16:50

Bulk viscosity of hadronic gas

Speaker

Golam Sarwar

16:50-17:10

Transport coefficients of a two component hadronic gas consisting of pions and nucleons

Speaker

Utsab Gangopadhyaya

17:10-17:30

Quark number density and susceptibility calculation with one correction in mean field potential

Speaker

S. Somorendro Singh

17:30