

Session Program

15–17 Dec 2025

**Workshop on physics performance studies at NICA
(NICA-2025)**

Day 1 - Morning Session

Monday 15 December

09:00

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Session | Location: Virtual via ZOOM, Moscow time | Convener: Evgeni Kolomeitsev

09:00–09:10 **Welcome from the organizers**

09:10–09:45 **Recent results from the RHIC Beam Energy Scan Program**

Speaker

Jena Chitrasen

09:45–10:20 **Anisotropic flow results from STAR BES II**

Speaker

Like Liu

10:20–10:55

Production of light-nuclei and hyper-nuclei in Au+Au collisions with the STAR BES-II program

Speaker

Guannan Xie

10:55–11:30

Directed and elliptic flow of light nuclei and hypernuclei in Au+Au collisions: Coalescence vs. Statistical Fragmentation

Speaker

Nihal Buyukcizmeci

11:30–12:00 **Common Discussion**

12:00