



JOINT INSTITUTE FOR NUCLEAR RESEARCH  
Dzhelepov Laboratory of Nuclear Problems

## **FINAL REPORT ON THE START PROGRAMME**

*Detector and physics simulation using  
heavy ion collisions at NICA-SPD*

**Supervisor:**

Dr. Igor Igorevich Denisenko

**Student:**

Rishav Pandey, India  
Graduate Engineer Trainee,  
Larsen & Toubro Limited

**Participation period:**

August 14 – October 8,  
Summer Session 2022

Dubna, 2022