

Session Program

3-5 Feb 2019

International Conference on Recent Issues in Nuclear and Particle Physics (RINP2)

Parallel Session Nuclear Physics

Lipika Auditorium, Visva-Bharati, Santiniketan
At the Lipika Auditorium and the Library Hall Department of Physics, Visva-Bharati University,
Santiniketan, West Bengal, India - 731 235

Tuesday 5 February

14:00

Parallel Session Nuclear Physics

Session |**Location:** Lipika Auditorium, Visva-Bharati, Santiniketan, At the Lipika Auditorium and the Library Hall Department of Physics, Visva-Bharati University, Santiniketan, West Bengal, India - 731 235

14:00–14:25

Nuclear structure studies at VECC using INGA

Speaker

Dr Gopal Mukherjee

14:25–14:50

Recent trends in the neutron and proton induced reaction cross section data for advanced reactor applications

Speaker

Prof. S. Mukherjee

14:50–15:15

Who is game changer in heavy-ion fusion reaction dynamics?

Speaker

Dr Ajay Kumar

15:15–15:40

Fission dynamics in the Super Heavy Nuclei

Speaker

Dr Kaushik Banerjee

15:45