

Session Program

6-9 Dec 2023



10th International Conference on Gravitation and Cosmology: New Horizons and Singularities in Gravity (ICGC 2023)

Special Sessions

IIT Guwahati

Wednesday 6 December

18:00

Special Sessions: Prof. Padmanabhan's Memorial Session

Session | Location: IIT Guwahati | Conveners: Prof.Jasjeet Singh Bagla, S Shankaranarayanan

18:00-18:30

Biographical overview

Speaker

Prof.Jasjeet Singh Bagla

18:30-19:00

Quantum Gravity ($\hbar=1$)

Speaker

KINJALK LOCHAN

19:00-19:30

Induced Gravity ($\hbar=1$ to $\hbar=0$)

Speaker

Sudipta Sarkar

19:30

Thursday 7 December

16:30

18:00

Special Sessions: Prof. A. K. Raychaudhuri Centenary Session

Session | **Location:** IIT Guwahati | **Convener:** Narayan Banerjee

16:30–18:00

Raychaudhuri and the singularity theorems

Speaker

José M Senovilla

Friday 8 December

10:15

Special Sessions: Special Gender Session

Session | **Location:** IIT Guwahati | **Convener:** Harvinder Kaur Jassal

10:15–10:30

Introducing Working Group on Gender

Speaker

Sumati Surya

11:15

10:30–11:15

Women of Gravity

Speaker

Bindu Bambah