

Indo-Russia Discussion Meeting
On
Gravity and Cosmology
20th December 2019
Program

Session 1:

Chair: Prof. M. Sami

Time: 10:00 Am - 11:00 Am

Speaker: Prof. Alexei Starobinsky

Title: **TBA**

Tea Break: 11:00Am - 11:20 Am

Session 2:

Chair: Dr. Rathin Adhikari

Time: 11:20 Am - 12:00 PM

Speaker: J. Maharana

Title: **TBA**

Time: 12:00 Am - 12:30 PM

Speaker: Alexey Toporensky

Title: **TBA**

Time: 12:30 Pm - 1:00 Pm

Speaker: Sergey Vernov

Title: **Superpotential Method for Modified Gravity Models**

Lunch: 1:00 pm - 2:00 pm

Session 3:

Chair: Dr. Tabish Qureshi

Time: 2:00 Pm - 2:30 Pm

Speaker: Mauykh Raj Gangopadhyay

Title: **Warm Solution for Inflation**

Time: 2:30 Pm - 3:00 Pm

Speaker: Ekaterina Pozdeeva

Title: **Gauss-Bonnet model with de Sitter solutions**

Time: 3:00 Pm - 3:30 Pm

Speaker: **Wali Hossain**

Title: **Late time cosmology after Swampland**

Tea Break: 3:30 Pm - 4:00 Pm

Session 4:

Chair: **Dr. Mayukh Raj Gangopadhyay**

Time: 4:00 pm - 5:00 pm

Student's talk (15 min each)

Shubham Maheshwari

Nur Jaman

Ruchika

Rahul Kumar