

# Celebration of National Space Day



## Event 1:

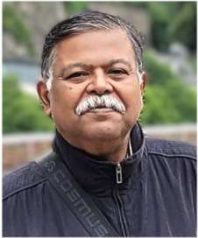
**Title:** Exploring Moon with Indian Lunar Missions  
**Virtual Lecture by:** Dr. Prakash Chauhan, Director, NRSC  
**Date & Timing:** 02.08.2024, 11:00 AM - 12:00 PM  
**Venue:** Auditorium, UAC, Bose Institute

## Event 2:

**Title:** Indian Space Programme : A Triumphant Progress  
**Lecture by:** Dr. Debiprosad Duari, Former Director, Research & Academic,  
M. P. Birla Inst. of Fundamental Research,  
M. P. Birla Planetarium, Kolkata.  
**Date & Timing:** 20.08.2024, 03:00 PM  
**Venue:** Auditorium, UAC, Bose Institute



# Indian Space Programme : A Triumphant Progress



**Lecture by: Dr. Debiprosad Duari**, Former Director, Research & Academic,

M. P. Birla Inst. of Fundamental Research,

M. P. Birla Planetarium, Kolkata.

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## Research Interests

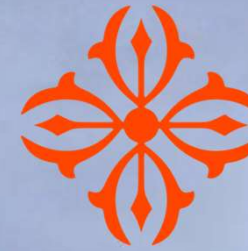
- Periodic Redshift distributions of Quasi Stellar Objects
- Quasar Absorption line & Intervening galaxies hypothesis
- Molecules in UV spectra of Be Stars
- Circumstellar Envelope of late type (AGB) stars and Synthesis of Molecules in Interstellar Medium
- Methodologies & Impact Analysis of Public Outreach Programmes

## Book :

- (i) Mahakashar Sahajpath (A Cosmic Primer) : Published by Dep. of Information & Culture, Govt. of West Bengal.
- (ii) Physics Text Book – Class IX & X. Chaya Prakashani
- (iii) Cosmic Concepts & Challenges (in preparation)
- (iv) India's Space Odyssey (in preparation)

## Awards/Scholarships

- National Merit Certificate of Government of India : Madhyamik (Class X) Examination
- National Scholarship of Government of India : B.Sc.
- Senior Research Fellowship of CSIR.(CSIR-UGC NET).
- Best Thesis Award of the Astronomical Society of India, 1993-94 .
- Gopal Chandra Bhattacharya Memorial Award – 2008 for science popularization in West Bengal
- Atulya Ghosh Memorial Award -2016, Bidhan Sishu Udyan, Kolkata
- Rabindra Puraskar, 2019, Govt. of West Bengal, for literary achievement in Science.
- DSc. (Honoris Causa), 2019, SOA University, Odisha.
- Academic Leadership Award 2021, South Asian Inst. For Advanced Research & Dev., Kolkata
- Swami Vivekananda Excellence Award 2023, IBRF, Kolkata
- Radhanath Sikdar Memorial Award 2023, Radhanath Sikdar Inst. Of Geospatial Sc. & Tech., Kolkata

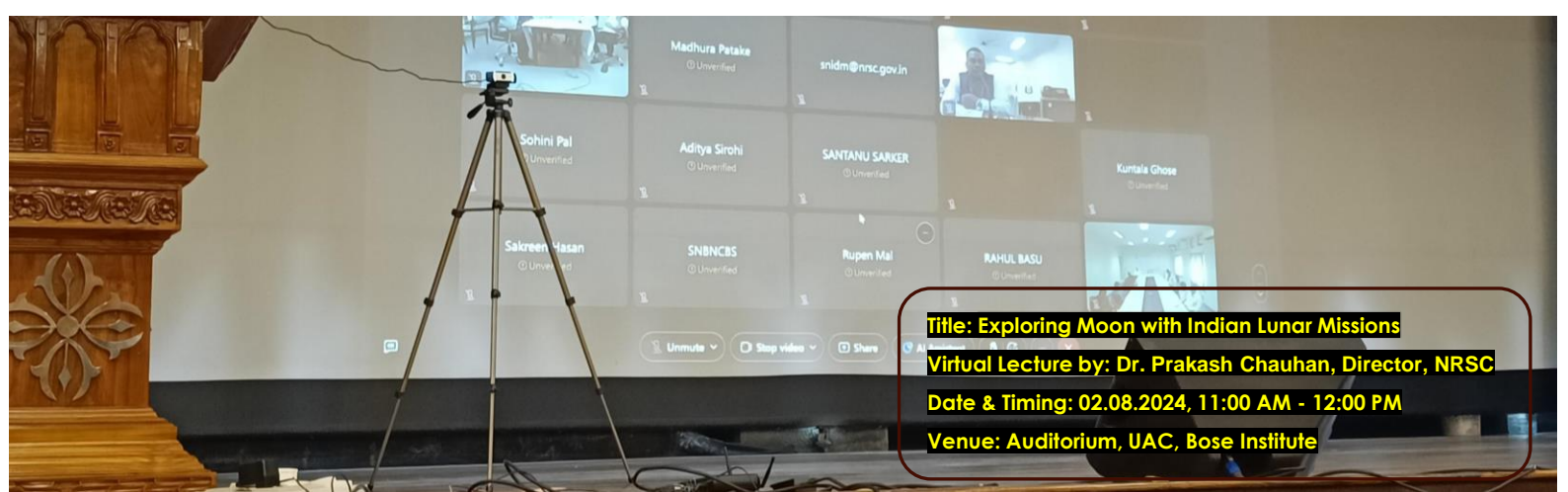


**NATIONAL SPACE DAY**

Touching lives while touching the Moon: India's Space Saga







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