## School of Sciences

Hyderabad 21 August 2024

The following activities have been planned for National Space Day.

## National Space Day Celebration 2024

Government of India has declared August 23 as National Space Day to celebrate the soft landing of Chandrayaan-3 on the Moon. India has become the fourth nation to achieve this feat and the first to land near the Moon's south pole. The government believes that this mission's success will have long-term benefits for humanity and inspire younger generations to pursue careers in STEM.

To celebrate the National Space Day 2024, we plan to organise a series of events spread over one week. The events planned are as follows:

- 1. Invited talk by Dr. N Aparna, Deputy Director, SRQA, NRSC, Hyderabad (on 26 th August, 2024)
- 2. Invited talk by Prof Salauddin, Department of Physics, BS&H, BVRIT, Vishnupur, Narsapur, Tuljaraopet.

(on 23 rd August, 2024)

- 3. School Outreach: Two-day hands-on workshop on Astronomy and Space at Safdariya Girls School, Mehdipatnam, Hyderabad on 22 nd -23 rd August for students of Classes 7, 8 and 9 th
- 4. Essay writing competition: University Level (for all MANUU students) on 22 nd August 2024

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

 Public Outreach: At DoScience, Sanjeevaiah Park, Necklace Road Saturday 24 th August, 2024

15:00 - 15:30 Talk by Dr. Priya Hasan

on "The Story of the Indian Space Program"

15:00-16:00 Dr. S. N. Hasan

on "Technicalities & Danier Challenges of landing on the Moon".

16:00 Workshop on rocket making - DIY Rocket Launcher

Convenor

Head, Department of Physics

Head, Department of Mathematics

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