



Homi Bhabha Centre for Science Education  
Tata Institute of Fundamental Research, Mumbai

**NATIONAL INITIATIVE ON UNDERGRADUATE SCIENCE (NIUS)**

**CERTIFICATE OF PARTICIPATION**  
IN  
**NIUS EXPOSURE AND NURTURE CAMP IN ASTRONOMY**

This is to certify that **Bhaskar Barman**, an undergraduate student from IISER Kolkata, participated in the NIUS Exposure and Nurture Camp in Astronomy organized by the Homi Bhabha Centre for Science Education (TIFR), Mumbai, India from 16 to 22 July 2022. This camp consisted of enrichment lectures and workshops on a variety of topics in astronomy and astrophysics.

A handwritten signature in blue ink, appearing to read 'Anwesh Mazumdar'.

**Anwesh Mazumdar**  
Academic Coordinator  
NIUS Astronomy

A handwritten signature in blue ink, appearing to read 'S. Ladage'.

**Savita Ladage**  
National Coordinator  
NIUS

A handwritten signature in blue ink, appearing to read 'Arnab Bhattacharya'.

**Arnab Bhattacharya**  
Centre Director  
HBCSE