## SPACE TECHNOLOGY AND ASTRONOMY CELL



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# Mission X Case Study via IAU OAD

**April 15, 2021 IST** 

### Introduction

AstraX'21 brings you an opportunity to apply your analytic and comprehensive skills towards an exciting case study currently also being worked on at the **International Astronomical Union** through Mission X. A rigorous brainstorming event that encourages you to explore the nuances of the given theme and come up with interesting observations and innovative ideas with real world applications.

A team with a size of max. 4 members must go through the mentioned details for further info about the event.

You can register here.

#### Details:

- The problem statement shall be *released* by *6:00 PM on 14th May*.
- The participants must *submit* their entries by *15th May, 11:59 AM* on the submission link that will be provided.
- The teams would then be shortlisted on the basis of the submitted entries.
- **Shortlisted teams** will get an opportunity to present their case studies to the judges in the **presentation round.**
- The presentation round shall be conducted on the same day, 15th May from 4:00 pm, in which the qualified teams would be required to present their case studies to the judges, followed by a question and answer round. The judges shall be from the International Astronomical Union.
- Each team shall be given **10** *minutes to present* their case study to the judges and **10** *minutes for the question round,* i.e 20 minutes as a whole.
- Both the submitted document and the presentation would be taken into consideration for marking the final score.

## **Scoring and Rules**

- Marking is based on relative scores.
- Any *references* and/or *resources* used for research purposes *must* be mentioned.
- Teams will be penalized for *plagiarism*.
- Following shall be the *criteria* while shortlisting the entries for presentation round -
  - 1. Creativity
  - 2. Originality



- 3. Evidences
- 4. Practicality
- 5. Presentation (The submitted entry)

For any queries regarding the event, either contact the coordinators or write an email to <a href="mailto:team@astrax.in">team@astrax.in</a>.

# **Event Coordinators:**

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