



Centre for Continuing Education  
**INDIAN INSTITUTE OF SCIENCE**  
BENGALURU 560012

**CERTIFICATE OF COMPLETION**



This is to certify that

**Kollipara Sairaghava**

has successfully completed the

**Advanced Certification Programme in  
Space Technologies**

Organised by Indian Institute of Science  
in association with TalentSprint

April 2024 - October 2024



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## PROGRAMME COVERAGE

- ❖ Digital Image Processing using Machine Learning Algorithms
- ❖ Design and Manufacturing for Space
- ❖ Radar and SAR Antennas
- ❖ Human-Machine Interfaces & Challenges in Space Crew Cabin Design
- ❖ Space-Based Navigation Systems
- ❖ Space Biotechnology
- ❖ Thermal Management Systems