

36, Langford Road, Bengaluru 560 027

A ST JOSEPH'S UNIVERSITY INITIATIVE

WITH TUTORS FROM



Government of India
National Remote Sensing Centre
Indian Space Research Organisation
ISO 9001:2015



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SPACE & GEO-SPATIAL SCIENCES

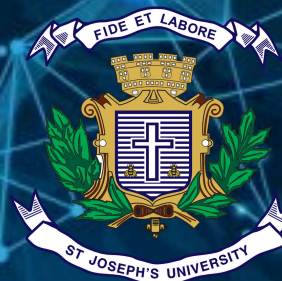
SUMMER SCHOOL

10 June - 21 June 2024

CLICK HERE TO APPLY!

DEADLINE : 30 MAY 2024

To learn about scholarships & referral discounts, visit our website



For Queries:

E: tobin.simson@sju.edu.in

M: +91 8078027303

YOUR CURRICULUM

1. Lectures

- Fundamentals of Astrophysics & Cosmology
- Fundamentals of Space Weather
- Fundamentals of Sun and Solar Activities
- Aerospace Technologies : Scientific Instruments
- Aerospace Technologies : Navigation with Indian Satellite Constellation
- Fundamentals of Spatial Sciences (Remote Sensing, GIS, GPS, Geoportal)
- Data Analytics in Geo-spatial Sciences
- Applications of Geo-Spatial Technology - Natural Resources Management
Applications of Geo-Spatial Technology - Disaster Management

2. Skilling Workshops on CV Writing, Aceing Job Interviews, Science Communication

3. Case Study

4. Field Visits to ISRO centres

MEET YOUR TUTORS

Dr. Manish Saxena

Director, Satellite Navigation
Programme Office
ISRO Headquarters, Bengaluru

Dr. Ramachandra Hebbar

General Manager, National Remote
Sensing Centre - South, ISRO

Mr. Sunil S Kulkarni

Scientist, National Remote
Sensing Centre - South

Ms. Kathie Bowden

Skills Manager, Satellite
Applications Catapult, United
Kingdom

Dr. Mehul Pandya

Group Director, Space &
Environmental Sciences &
Applications, ISRO, Ahmedabad

Dr. K. Nagajothi

Senior Scientist, National
Remote Sensing Centre - South

Mr. P. V. Vinod

Scientist, National Remote
Sensing Centre - South

Mr. Yash Kumar

Associate Program Manager,
Satellite Applications Catapult,
United Kingdom

Dr. B. N. Sharma

Sr. Scientist 'G'
Sensors System Division
SAC-ISRO, Ahmedabad

Prof. Arun Mangalam

Indian Institute of Astrophysics
Department of Science & Technology

Prof. S. P. Rajaguru

Indian Institute of Astrophysics
Department of Science & Technology

FEES & SCHOLARSHIPS

- The programme cost covers tuition fees, field visits, lunch for all days and assessment/certification fees
- **Scholarships : The top two performers will will get a 100% REFUND of their programme fee of INR 15,000/-**
- The toppers are assessed by the outcomes of an examination conducted on the 20 June 2024. The paper will comprise of 25 MCQs and 1 long-type answer (2 question choices will be provided) based on the coursework taught during the course of the summer school
- It is **not** compulsory to give the examination, however, if you wish to be eligible for the scholarship, you must undertake the examination
- **Participants will receive a certificate on the completion of the course, even if they have not appeared for the examination**

REFERRAL DISCOUNTS

INTRODUCTORY OFFER : Enrol your friends & earn a discount!

- For every 2 friends who join the programme through your reference, you get a refund of 10% of your fee
- For every 3 friends who join the programme through your reference, you get a refund of 15% of your fee
- For every 4 friends who join the programme through your reference, you get a refund of 20% of your fee
- For every 5 or more friends who join the programme through your reference, you get a refund of 50% of your fee

When submitting the online application, ask your friend to enter your full name as the 'referral code'.

HOW TO APPLY

1

Check Your Eligibility

Click [here](#) to check the eligibility criteria

2

Pay Your Fee

Scan QR Code below or click [here](#) for bank details

3

Submit Online Application

Click [here](#) to directly access online application form



For queries or assistance, call +91 8078027303 or email tobin.simson@sju.edu.in