



# INNOVATIVE GEOSPATIAL ANALYSIS THROUGH EXTENDED REALITY

## A HANDS-ON WORKSHOP



JOINTLY ORGANIZED BY

INDIAN INSTITUTE OF SPACE SCIENCE AND TECHNOLOGY, THIRUVANANTHAPURAM  
&  
IEEE GRSS KERALA SECTION STUDENT CHAPTER

### Highlights of the workshop

- Intersection of GIS and Virtual Augmentation, and real world scenarios
- Unity Application development & GIS software development toolkit for Unity
- GIS operations in Virtual Reality (VR) through immersive experience
- Demonstration of LiDAR/3D data acquisition

### Speakers



Mr. Balasubramaniyam Sundaram  
XR Developer  
L&T Technology Services  
Chennai, Tamil Nadu



Mr. Dharshan Shylesh  
Research Scholar  
University of Madras  
Chennai, Tamil Nadu

### How to register?

- Scan the QR code to register
- Only limited seats are available
- Selected participants will be notified for payment of registration fee



REGISTER HERE

**Last date to register: 16 April 2025**

### Registration Fee

- Non IEEE members: ₹ 800
- Non IEEE GRSS members: ₹ 500
- IEEE GRSS members : ₹ 300

### For More Information

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24 - 25 April, 2025



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