

All are cordially invited to attend

# National Webinar

On

## “Remote Sensing & GIS Applications for the Botanists”

Organised Jointly by

- Botanical Advanced Association, Gujarat (BAAG)
- Botany Department, M.G. Science Institute, Ahmedabad
- Indian Society of Geomatics – Ahmedabad Chapter (ISG-AC)
- Indian Society of Remote Sensing, Ahmedabad Chapter (ISRS-AC)
- TREES (Training and Research in Earth Eco-System), Initiative of Space Applications Centre
- Scanpoint Geomatics Ltd.

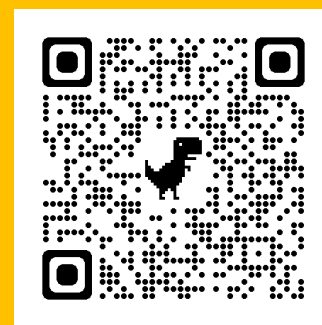


21-22 September, 2021



10:30 am to 01:30 PM, IST

Online Platform: GoToMeeting or BlueJeans

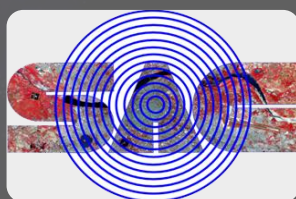
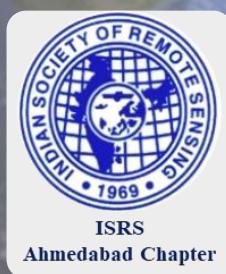


For Free registration Scan the QR code

or

Use the link

<https://forms.gle/XyQ28g82nEk6A6yu8>



Dr. Y. B. Dabgar  
Secretary, BAAG

Dr. C. P. Singh  
Secretary, ISG-AC

Dr. D. Ram Rajak  
Secretary, ISRS-AC

Dr. S. P. Vyas  
Head, SRTD, SAC

Sh. Deven Laheru  
President, SGL

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**National Webinar**  
**On**  
**“Remote Sensing & GIS Applications for the Botanists”**

Tentative Programme\*

**Day-1: 21/9/21 (Time: 10:30 AM to 01.30 PM)**

- Inaugural session

**Talk-1 : Remote Sensing for Vegetation and Environment Monitoring**

**Speaker: Dr. Mehul Pandya**  
**Scientist-SG, Head, AED/EPISA,**  
**SAC,ISRO**



**Dr. Mehul Pandya**



**Dr. Nikhil Lele**

**Talk-2: Remote Sensing Applications for Forest & Mangrove Studies**

**Speaker: Dr. Nikhil Lele**  
**Scientist/Engineer 'SE',**  
**SAC,ISRO**

**Talk-3: Digging Deeper into Vegetation Indices**

**Speaker: Dr. Mukund Behera**  
**Associate Professor**  
**Centre for Oceans, Rivers, Atmosphere and Land Sciences (CORAL)**  
**& School of Water Resources, IIT-Khargpur**



**Dr. Mukund Behera**

**Day-2: 22/9/21 (Time: 10:30 AM to 01.30 PM)**

**Talk-1 : Basics of GIS technology**

**Speaker: Shri R. J. Bhanderi**  
**Scientist 'SF',**  
**SAC, ISRO**



**Shri R. J. Bhanderi**

**Talk-2: Image Processing Research and Training using Satellite Data**

**Speaker: Shri Santosh Kumar Tripathi**  
**Scientist-SF, SRTD,**  
**SAC, ISRO**



**Shri Santosh Tripathi**

**Talk-3: About IGIS: Made in India**

**Speaker: Shri Krishnakant Kumar**  
**Vice President GIS Solutions**  
**Scanpoint Geomatics Ltd.**



**Shri Krishnakant Kumar**

- Valediction