

# THEME

- *Remote Sensing in Agriculture: TARUN SHARMA*
- *Remote sensing platforms: Makhan Singh*
- *Geographic Information System (GIS) : Deepak Katkani*
- *Irrigation and soil moisture monitoring and management: Vipin*
- *Crop Production Forecasting : Aakash*
- *Assessment of Crop Damage and Crop Progress: Sunny*
- *Crop disease detection and management: Pranjali Sinha*
- *Crop Identification: Ruchismita Mishra*
- *Crop Yield Modelling and Estimation : Rohit*



# THEME



- Soil Moisture Estimation :Dr. SUYOG BHOSLE
- Soil Mapping : Isha thakur
- Drought Assessments : Surbhi
- Water Resources Mapping : Deepali
- Nutrient Status : Dr. Shashank Shekhar
- LU/LC mapping : Dr. Ramchandra Selvaraj
- Hyper spectral Remote Sensing Applications: SHIVANGI RAHANGDALE
- Role of Remote sensing in climate change mitigation : Govind Pal

# THEME



- Climate Change Studies: Shikha Jain
- Remote Sensing Applications in Agro-Forestry: Dr. YOGESH YADAVRAO SUMTHANE
- Vegetation indices :Megha Singh
- Software of Remote Sensing: Ruchismita Mishra
- Plant disease mangement using remote sensing : Dr. Shripad Kulkarni
- Estimation of soil texture through Remote Sensing : Nasir bashir