

## TREES Training on

### ***“Analysis of Planetary science data sets from Chandrayaan 1 and Mars Orbiter Mission (MOM) missions”***

Earth Ecosystem Research and Training Division (ERTD)  
VEDAS Research Group (VRG), EPSA, Date: 13-16 November, 2018



A Four-day training programme was conducted on ***“Analysis of Planetary science data sets from Chandrayaan 1 and Mars Orbiter Mission (MOM) missions”***. The training programme was attended by 23 participants from 9 institutes / organisations from all over country.

Overall 13 lectures covering various aspects of Planetary science data sets were delivered. The lectures Overview of ***Chandrayaan 1 and Mars Orbiter Mission (MOM)*** were covered.

Besides these Hyper Spectral Imager (Hysl), DEM generation from Chandrayan-1 and TMC data, Lunar Morphology and Surface processes, MOM Thermal Imaging Sensor(TIS), MOM-Mars Color Camera (MCC), Methane Sensor for Mars(MSM) and TIS were covered. More than Eighteen hours of Tutorial / Practical's on hands on experience of Instruments, Demonstration of GUI tools, DEM Generation with Chandrayan-1, Data usage of MCC, TMC, MSM and TIS were covered, so that participants can appreciate the theoretical aspects.

The participants highly appreciated the course content and its presentation. The feedback received was encouraging; most of participants wanted to be part of research programme.