Space Applications Centre (SAC) is one of the major centers of the Indian Space Research Organisation (ISRO) located in Ahmedabad, Gujarat. SAC focuses on the design of space-born instruments for ISRO missions, development and operationalisation of applications of space technology for national development. SAC designs and develops all transponders for the INSAT and GSAT series of communication and navigation satellites and optical and microwave sensors for remote sensing satellites. The applications encompass communication, broadcasting, navigation, disaster monitoring, meteorology, oceanography, environment monitoring and natural resources survey.

Earth, Ocean, Atmosphere, Planetary Sciences and Applications Area (EPSA) cover activities in the fields of Agriculture, RS & GIS, Land applications, Planetary Science, Physical Oceanography, Satellite Meteorology, Environment including Terrestrial, Coastal and Marine environment, Marine and Water Resources, Climate change and Urban planning etc. The activities are carried out under a number of programmes linked to Indian Earth Observations.

This is ISRO’s initiative to support Graduate and post graduate students, professionals from academics and researchers across the country to pursue research in the field of Earth Eco systems research using earth observation satellite systems. Our Indian Remote sensing satellite IRS missions like IRS-1A to 1D, Resoursat-1 and 2, RISAT and data from other missions will be made accessible.

**Details of The Training Program**

The training programme consists of lectures by eminent scientists working in related fields in ISRO in the forenoon followed by hands-on session with satellite data in the afternoon. Please note guest house and transport will not be provided to trainees as SAC Bopal Guest House is under renovation. No fees will be charged for the training. However, TA/DA will not be provided. Participation certificates will be provided after completion of the training. No electronic gadgets are allowed within SAC premises.

<table>
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<tr>
<th>Date</th>
<th>11-15 March 2019</th>
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<tr>
<td>No. of participants</td>
<td>20 (maximum)</td>
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**Target Group**

State/Central Government officials, Scientists, Research Scholars, Teachers and Faculties affiliated to recognized Universities and Research Institutions working in field of Remote Sensing, GIS and other relevant fields like Information Technology.

**Prerequisite**

Basic knowledge of computer applications and information technology.

Only 20 participants can be accommodated for the training programme. If more number of applications are received, the selection will be made on the basis of applicant’s background experiences and qualifications.

Interested persons may send the filled-in application form on or before March 01, 2019, scan it and E-mail to trees@sac.isro.gov.in. Also requested to bring Hard copy in person while coming to attend Training.

**Head**

ERTD/VRG/EPSA  
Space Applications Centre (ISRO)  
Bopal Campus, Ahmedabad - 380058  
Phone: 079-26916223  
Fax: 079-2691-6287  
Email: trees@sac.isro.gov.in  
For further details please visit our website  
https://vedas.sac.gov.in
Application for training on
Remote Sensing & Geo-Informatics – Basics
(11-15 March 2019)
TREES (Training and Research in Earth Eco-System)
Last date of Application: 01 March 2019

(Please type or write in CAPITAL Letters)

Name

Mr./Ms. ..............................................................................................................................

Date of Birth (DD/MM/YYYY)

__/__/________________

Gender:(Tick)

☐ Male ☐ Female

Contact Information:

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(Self: Name and address)

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Phone:

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Email ID:

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Aadhaar Card No:

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Designation:

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Educational Qualification:

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(include percentage of marks and specialization)

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Name of Institute:

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Whether you have attended
any training at SAC/ISRO

Yes ☐ No ☐ (If Yes Please Describe)

........................................................................................................................................

Signature of the applicant with date

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Recommendation by Head of Department

/ Institution / Principal with seal and date

Contact E-mail / Phone of HOD

/ Office in case of Emergency

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Address: Head, ERTD/VRG/EPSA, Space Applications Centre(ISRO), Bopal campus, opposite DPS
School, Bopal, Ahmedabad-380058 Phone: 079 2691 6223/24, Fax: 079 2691 6287

Send Scanned Signed Copy by e-mail only: trees@sac.isro.gov.in