

Organizing Committee

Chief Patron

Prof. Anamik Shah
Vice Chancellor, Gujarat Vidyapith

Patron

Dr. Rajendra Khimani
Registrar, Gujarat Vidyapith

Course Director

Dr. Rajiv Patel
(Dean Faculty of Management and Technology)
Dr. Ajay Parikh
(Prof. & Head Department of Computer Sc.)

Course Coordinator

Mr. Kamaleshkumar Salunke
Dr. Satish Patel

Executive Committee

Dr. Lokesh Jain
Mrs. Mayuriben Farmer
Mr. Bhavin Patel
Mrs. Savitaben Borisa
Mrs. Ripal Modi

Address for Correspondence :

Department of Computer Science,
Gujarat Vidyapith,
Nr. Income Tax, Ashram Road,
Ahmedabad - 380 014
Phone : (079) 40016-326, 329
Fax : (079) 40016201
Email : hodcs@gujaratvidyapith.org

Centre for Studies in Rural Management (CSRM),
Gujarat Vidyapith Campus : Randheja,
Dist. Gandhinagar, Gujarat - 382 620
Phone : (079) 23976572 / 73
E-mail : csrcm@gujaratvidhyapith.org

Registration Form

1. Name: _____

2. Designation: _____

3. Name of the Institution: _____

4. Mailing Address: _____

5. Mobile: _____

6. E-mail: _____

7. Whether you are engage with Rural Planning
and Development? : Yes / No

8. Whether you are familiar with Geospatial
Technology? : Yes / No

9. Why you are intent to joining this workshop ?

Signature of
the participant

Signature of
the Head

National Workshop on Geospatial Technology for Rural Planning & Development

24 - 29 July, 2017



Organized By

Department of Computer Science

&

Centre For Studies in
Rural Management (Randheja)

Gujarat Vidyapith,
Ahmedabad - 380 014, Gujarat



In Association with Spacetechnologists Consultants
(A Team of former ISRO Scientists)

Objective

The course on 'Geospatial Technology for Rural Planning & Development' is intended to cover the basic technology available using information acquired from Space and ground for the planning of Rural development. The remote sensing platform provides variety of digital data in a format which can be used for extracting information and to be used with other collateral information to start the rural level planning to address the existing rural issues.

This course will basically cover the fundamentals of the technology being used to acquire and process the data to convert into common user useful information. This includes the Remote Sensing platform, GPS technology, thematic map generation and GIS technology to organise these info into database which can be accessed by Rural planners using suitable software for their planning needs.

This course is intended to train the institute faculty, Research Student, NGO Employee & Government Employee to start the activity on Geospatial Technology in-house. This will allow us to create the trained manpower at planners level to further use it in their further interactions with students and rural authority.

Organizers

Gujarat Vidyapith :

Gujarat Vidyapith was founded by Mahatma Gandhi on 18th October, 1920 as Rashtrya Vidyapith in the wake of the Non cooperation Movement. It was declared a deemed to be University in 1963 and is funded by the University Grants Commission for higher education programs. Mahatma Gandhi remained its lifelong Chancellor.

Department of Computer Science :

Department of Computer Science was established in 1987 and recognized by UGC and AICTE. It offers PGDCA, MCA, M. Phil. and Ph. D. in Computer Science and also provides ICT related support to various departments of Gujarat Vidyapith.

Centre for Studies in Rural Management :

Centre for Studies in Rural Management offers a two year Master Degree Course (MBA) in Rural Management since 1988 with AICTE approval. The basic purpose for launching this programme is to meet the increasing demand for middle level managers to man the Voluntary, Semi-Governmental and Governmental organizations functioning in rural development, small industrial and co-operative sectors at village, taluka & district levels.

SpaceTech :

Spacetechn Consultants is founded by a group of professionals with high academic background and more than three decades of active experience in the development and utilisation of the space technology in the domains of communication, broadcasting, remote sensing of natural resources, environment and developmental communication. Spacetechn Consultants offers consultancy services to Academic Institutions, Industries and R&D Organisations on the above domains. In addition to the founder members, it has a panel of experts drawn from various domains.

Intake : Maximum 20

Other Information

- ♦ Registration is free
- ♦ Lodging & boarding will be arranged by Institute
- ♦ TA/DA will not be provided
- ♦ Registered participants need to submit hard copy of registration form duly signed by head of institute
- ♦ Unless intimated, registration is not confirmed

Last Date for Registration : 30th June 2017

**Confirmation of Participation : 5th July 2017
(by E-mail)**