

## Registration Form

### One Day Regional Workshop on GIS Technology & Applications 21<sup>st</sup> September, 2013

Full Name:.....

Qualification: .....

Organization: .....

Contact No.:.....

E-Mail: .....

Amount (Rs.): .....

Date:.....

Signature of Applicant:.....

(Photocopy of this Form is accepted)

### Contact:

Prof. (Dr.) Priya Swaminarayan,

HOD, MCA Department, ISTAR,

V.V. Nagar – 388 120 (Gujarat)

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## PROGRAMME

08.30-09.30 hrs : Registration

09.30-10.00 hrs : Inaugural Function

### Technical Session - I

10.00-10.45 hrs : GIS Application Projects  
of ISRO

10.45-11.00 hrs : Tea break

11.00-12.00 hrs : Basics Functionalities  
of GIS

12.00-13.00 hrs : Spatial Analysis in GIS

13.00-13.15 hrs : ESRI Presentation

13.15-14.00 hrs : Lunch

### Technical Session - II

14.00-15.30 hrs: Hands on / Demonstration  
Using ArcGIS (GIS  
Database Creation,  
Editing & Error Modeling)

15.30-15.45 hrs: Tea break

15:45-17.15 hrs: Hands on / Demonstration-  
(Spatial Analysis)

17.15-17.45 hrs: Certificate Distribution

### Venue

NVPAS Auditorium  
ISTAR Campus, Mota Bazaar,  
V.V. Nagar – 388 120

## One Day Regional Workshop on GIS Technology & Applications 21<sup>st</sup> September, 2013



### Jointly organized by

MCA Department

Institute of Science & Technology for  
Advanced Studies & Research (ISTAR)  
[Affiliated to GTU & S. P. University]

V.V. Nagar - 388 120

&

Indian Society of Geomatics  
Ahmedabad Chapter (ISG-AC)

### Hosted By



**CHARUTAR VIDYAMANDAL**  
VALLABH VIDYANAGAR, GUJARAT, INDIA

### **ISTAR**

Institute of Science & Technology for Advanced Studies & Research (ISTAR) is a Post-Graduate Institute conducting various Science & Inter-disciplinary courses. ISTAR is a brainchild of Dr. C.L. Patel, established in 1999 exclusively for P.G. Courses & Research in Computer Science, Environmental Science & Chemical Science, and is pioneer in running unique inter-disciplinary course viz. Industrial Hygiene & Safety, and Valuation & Plant Machinery. Facility for Ph.D. in Computer Science, Environmental Science and Industrial Chemistry is available at ISTAR. Institute is recognized by All India Council for Technical Education (AICTE), University Grants Commission (UGC) and affiliated to Gujarat Technological University (GTU) and Sardar Patel University (SPU).

### **Indian Society of Geomatics (ISG)**

Indian Society of Geomatics (ISG) established in 1993 is a premier society of professionals and institutions involved in promoting and popularizing Geomatics in India. It has active 14 Regional Chapters. ISG regularly brings out a quarterly newsletter (ISSN-0972-642X) for circulation to its members. ISG-India publishes "Journal of Geomatics" and its website is [www.isgindia.org](http://www.isgindia.org).

### **MCA Department**

The objective of the Master of Computer Application degree affiliated to GTU is to provide a high quality, systematic and formal education in the computer science discipline to all students in Computer field. The main objective of the course is to impart basic understanding of concepts, strategies, tools and techniques of information technology, to provide a strong foundation in all technical aspects of computers and their applications.

Students gain knowledge in the fields like Systems Designing, Application Software Development, Enterprise Resource Planning, Computer Networks, System Administration, Database Administration, Geographical Information systems (GIS) and others.

We have well qualified faculties, latest infrastructure and our students are well placed in IT companies as well as in academics also.

### **Registration Fees**

**For Students, Academicians & Industry Professionals:**

**Rs. 150/- only**

**Last Date of Registration:**

**20<sup>th</sup> September, 2013**

**Payment can be in Cash or CTS Cheque**

### **PATRONS**

Dr. C. L. Patel, Chairman (CVM)

Dr. J. D. Patel, Hon. Jt. Secretary (CVM)

### **ADVISORY COMMITTEE**

- Dr. Ajai, Group Director, SAC ( ISRO)
- Dr. R.P. Dubey , Chairman ,ISG- AC
- Dr. A.S. Rajawat, Vice President, ISG
- Dr. N S Mehta, Secretary , ISG
- Dr. P.M. Udani, Director, ISTAR

### **ORGANIZING COMMITTEE**

- Dr. Priya Swaminarayan ,HOD ,MCA
- Shri. K.LN. Sastry, Secretary , ISG -AC
- Dr. S. O. Khanna, HOD, M.Sc. IT
- Dr. Priyanka Sharma
- Dr. Kamlesh Vaishnav
- Mr. Nirbhay Chaubey
- Mr. Bhavesh Patel
- Mr. Mijal Mistry
- Mr. Pritesh Patel

### **SPEAKERS**

- ❖ Shri. R.P. Dubey Chairman –ISG-AC
- ❖ Shri. K.LN. Sastry, Scientist ISRO
- ❖ Shri. R.J. Bhanderi, Scientist ISRO
- ❖ ESRI –Industry Presentation