#### **REGISTRATION FORM**

ICSSR — Sponsored National Conference on

# Sustainability of Resources : Spatial Challenges Using Geospatial Technologies

# 4<sup>th</sup> & 5<sup>th</sup> October, 2018

1. Name
2. Designation :
3. Address
4. Title of the paper :
5 Accommodation Dequired: Voc / No
5. Accommodation Required: Yes / No
6. Accompanying Persons*: Yes / No
If Yes, No. of Persons & No. of Days
7. Journey Details :
Date/Time of Arrival/Train No. at Madurai

Date/Time of Departure/Train No.

Date

#### Signature

(Xerox copies may be used for additional requirements of Registration forms)

 Accompanying persons need to pay Rs. 600/- per person per day towards boarding and lodging.

Please mail the Completed Registration form to:-E-Mail : ikmm141@rediffmail.com

### **ICSSR—Sponsored**

National Conference on

Sustainability of Resources : Spatial Challenges Using Geospatial Technologies

4<sup>th</sup> & 5<sup>th</sup> October, 2018

ТО

Organizing Secretary Assistant Professor Department of Geography School of Earth and Aunospheric Science Madurai Kamaraj Uneersity Madurai - 625 021, Tanilnadu E-mail : ikmm141@rediffmail.com Mobile : 09442027300

### **ICSSR - Sponsored**



Indian Council of Social Science Research

Two Day National Conference on

Sustainability of Resources : Spatial Challenges Using Geospatial Technologies

4<sup>th</sup> & 5<sup>th</sup> October, 2018

### **Venue: Preview Theatre**

# MIA'DU R'ALI KIAIMIA'R'ALI UNIVERSITIY





Department of Geography School of Earth and Atmospheric Sciences Madurai Kamaraj University Madurai – 625 021 Tamil Nadu

**Organized** by

### MADURAI CITY

Madurai, one of the ancient cites of South India and is the third largest city in Tamil Nadu. The city lies 500 km southwest of Chennai, 440 km south of Bangalore and 270 km northeast of Thiruvananthapuram. Madurai city is one of the greatest centers of Tamil culture and civilization. The exquisitely sculptured world famous shrine of Sri Meenakshi Amman Temple, halls of thousand pillared mandapam, musical pillars, vasanthamandapam etc. The Thirumalai Nayak's Mahal and Gandhi museum also stand testimony to the great art of Tamil Nadu.

#### MADURAI KAMARAJ UNIVERSITY

Madurai Kamaraj University is located in Madurai city in Southern Tamil Nadu, India. It is the one of the premier universities of India. It is the second largest university in Tamil Nadu established in 1966 and has 20 schools comprising 74 departments, 6 constituent colleges and 4 evening colleges. The University has 109 affiliated colleges. The Madurai Kamaraj University is the one of the nine universities that have been identified as "University with Potential for Excellence"by the UGC.

#### SCHOOL OF EARTH AND ATMOSPHERIC SCIENCES

The school of Earth and Atmospheric Sciences, Madurai Kamaraj University was started with the establishment of the Department of Geography, Madurai in 1971. Dr. (miss). A.R. Irawathi, Principal (Rtd.), Queen Mary's College, Chennai was the founder Director. She was responsible for the spread of the discipline in the southern part iof Tamil Nadu. The School of Earth and Atmospheric Sciences, Madurai Kamaraj University has the Department of Geography, Department of Environmental Remote Sensing and Cartography and Department of Futures Studies as the constituent departments. The School has strong research base.

### SUSTAINABILITY OF RESOURCES : SPATIAL CHALLENGES USING GEOSPATIAL TECHNOLOGIES

Sustainability has become a global buzzword as a potential solution for the many international, national, regional and local problems facing society today. As developing nations struggle with issues of over population, disease, political conflict and developed countries also have to deal with the problems such as infrastructure deterioration, pollution and unlimited urban expansions with limited resources. Sustainability is the process suggested to improve the quality of human life within the limitations of the global environment. Three basic concepts are involved in sustainable measures: living within certain limits of the earth's capacity to maintain life; understanding the interconnections among economy, society and environment; and maintaining a fair distribution of resources and opportunity for this generation and the next. Sustainable development implies the fulfillment of several conditions: preserving the overall balance, respect for the environment, and preventing the exhaustion of natural resources. The entire system depends on these resources directly or indirectly. Therefore we need to utilize these resources in the best possible way, ensuring maximum benefits with minimal waste. If we overuse or misuse them, a time soon will come when life on earth will be impossible. Resources have been found abundance, depleted and substituted with others, often with new technology and development strategy. Similarly geographical information becomes more significant and more widely used at present. The use of spatial information is so much that Geospatial Technologies plays a very vital role in varied aspects of our life such as resource management and planning, resource exploitation, relief operations and sustainability as a whole. Geospatial Technologies has been put to the maximum utilization not only by geographers but also by other scientists.

#### **SUB THEME**

- Resources Natural and Human : Use and Misuse.
- Sustainable Consumption and Production, Conservation and Management of Natural Resources.
- Sustainability of Land , Population Growth and Pressure on Land.
- Managing the Resources and People's Participation for Sustainability.
- Environmental Degradation, Effects of Climate Change and Human Response.
- Hazards : Prevention and Mitigation Risk Assessments Mapping and Spatial Monitoring.
- Need for Alternative Approaches for Sustainable Resources, Future Challenges
- Issues of Urban Development in India : Challenging Task.
- Application of Geospatial Technologies for Sustainable Resources.

#### LAYOUT OF ABSTRACT AND PAPER

Abstract and Full Papers should be written in Times New Roman font size 12 with 1.5 space. An abstract not exceeding 300 words. Authors should be provide three to six key words. The full paper may be should not have more than 12 pages including tables, figures and references. Abstract and Papers should be sent by email:- ikmm141@rediffmail.com also.

#### **DATES TO REMEMBER**

Submission of Abstracts : September 17<sup>th</sup> - 2018 Full paper (Compulsory) : September 24<sup>th</sup> - 2018

#### **REGISTRATION FEE**

The registration fee includes food, accommodation, Conference materials and hospitality from 4<sup>th</sup> morning to 5<sup>th</sup> noon October 2018. The participants have to pay their registration fee through DD in favor of *Dr. I. K. Manonmani*, *Organizing Secretary, ICSSR National Conference, Department of Geography, Madurai Kamaraj University, Madurai-21. The registration fee in as follows:* 

Delegates	: Rs.800/-
Accompanying Person	: Rs.600/-
Research Scholars & Students	: Rs.500/-