



## ICSSR SPONSORED

# TWO WEEKS CAPACITY BUILDING PROGRAMME (CBP) FOR YOUNG SOCIAL SCIENCE FACULTY IN GEOSPATIAL APPLICATIONS IN ENVIRONMENTAL STUDIES (ONLINE)

September 20<sup>th</sup> – October 4<sup>th</sup>, 2021

Conducted  
by

*Department of Geography  
University of Madras, Guindy Campus,  
Chennai-600 025, Tamil Nadu.*

Course Director

*Dr. R. Jaganathan  
Professor & Head  
Department of Geography  
University of Madras.*

## OVERVIEW OF THE PROGRAMME

Over the past decades Geospatial technology has grown significantly in planning, managing and decision making. With its unique ability for acquisition, integration and analysis of geographically referenced spatial information, this technology has in recent times been recognised as a major contribution towards a better future. Geospatial data lies at the core of decision-making with special reference to location & area and it continues to create its impact in creating significant benefits for social, economic and environmental benefits which is the major motive for this proposed capacity building programme. The major question which will be addressed by this proposal will be how Geospatial Technology will play a pivotal role in the field of Environmental studies with specific focus into the Socio-Economic aspect of it. It will focus in giving insights about what are the techniques and technologies that can be used for effectively implementing Geospatial technology into Environmental studies. A good look into the benefits of using Geospatial technology will also be explained which will give motivation towards applying these technologies in various domains.

## UNIVERSITY OF MADRAS

Madras University is the mother of almost all the old Universities of south India. The University has been growing from strength to strength while widening its teaching and research activities and has been accredited by National Assessment and Accreditation Council (NAAC) with the Five Star rating and later on, with A ratings. The UGC has recognised the University as one of the centres for "potential for excellence" in the country.

## DEPARTMENT OF GEOGRAPHY

The Department of Geography, University of Madras is one of the oldest Departments in this country and celebrated its Golden Jubilee in the year 1983. The Department has built high traditions of teaching and research in the past 89 years. The academic efforts received a great fillip in 1976, when the faculty was strengthened and new courses for M.Sc. Applied Geography was introduced. The department was in the fore front of implementing the Credit Based Semester System (CBSS). It currently has academic programmes for M.Sc Applied Geography, M.Tech Geoinformatics, PG Diploma in Geospatial Data Analytics and other Ph.D. Degrees.

## WHO CAN APPLY

Under the ICSSR – CBP, the applicants should be LECTURERS / ASSISTANT PROFESSOR in a UGC recognized Indian University / Deemed University / College / Institutes of national importance and ICSSR Research Institutes.

## HOW TO APPLY

Step 1: [Click here](#) to download the application form.

Step 2: Fill the details and upload the document in the given Google forms link:

<https://forms.gle/Pvicia7r6jdcCJ2AA>.

\*Last date to Apply: 16<sup>th</sup> September 2021

For any queries contact:

Dharshan Shylesh : 9790691510

Jeenu John : 8921529631

E-Mail : [geogunomicssr@gmail.com](mailto:geogunomicssr@gmail.com)