







Five Days Online Vocational Training Programme on

"Geospatial Data for Fisheries: Characteristics, Quality and **Data Sources**



Time : 10:00 AM

Venue: College of Fisheries Science,

JAU, Veraval



Organized By

Department of Fisheries Resource Management

and **IDP Cell**

College of Fisheries Science Junagadh Agricultural University Veraval

Geographical Information System (GIS) has become a major component of modern life and the contribution of this system in daily life has been increasing by the new invention of technology and methods. GIS and its application were very limited in marine fisheries, but now scenario is changing with development of successful protocols for application of GIS in marine fisheries in India. GIS has made strong footprint with advanced technology in identifying the geographical location of fishing areas, making digital database with better presentation methods like maps, graphs, diagrams, layer illustration etc., analyzing the species database with oceanographic environments to protect marine biodiversity and conserve the marine ecosystem. GIS and its technologies have added a new scope in marine fisheries by applying its tools for extracting scientific output from the collected data.

Objectives

To create acquaintance about spatial analysis techniques, software that analyses data about geographical database through the use of GIS

Chief Patron

Dr. V. P. Chovatia

Hon'ble Vice Chancellor, JAU, Junagadh

Patron

Dr. V. P. Chovatia

Director of Research and Dean PG Studies, JAU, Junagadh

Chairman

Dr. P. H. Tank

Principal and Dean, College of Fisheries Science, JAU, Veraval Principal and Dean, College of Veterinary Science & A. H., JAU, Junagadh

Chief Guest

Dr. A. P. Dineshbabu

Principal Scientist, ICAR Central Marine Fisheries Research Institute, Manglore

Convener

Dr. H. L. Parmar

Assistant Professor, Dept. of Fisheries Resource Management, College of Fisheries Science, JAU, Veraval



Invited Speakers



Name

Dr. A. P. Dineshbabu

Dr. V. B. Sakhare

Dr Charan

Dr Karankumar Ramteke

Dr. Shaili Johari

Dr. Nandkishor Ingole

Dr Jaydipsinh Kathota

Mr. Avadootha Shiyakumar

Mr. Pankaj Prashad

Designation

Scientist ICAR Central Marine Fisheries Research Institute,

Manglore

Professor & Head, PG Dep. of Zoology, Yogeshwari

mahavidhyalaya, Ambajogi

Marine biologist Wild life Trust of India

Scientist, ICAR- Central Institute of Fisheries Education

CIFE, Mumbai

Postdoctoral Research Fellow, Hopkins Marine station

Central Technical Lead Fisheries, Tata Trust, Maharashtra

Sr. Project Scientist BISAG, Gandhinagar

Ph D scholar ICAR- Central Institute of Fisheries

Education CIFE, Mumbai

Ph D scholar CSIR - National Institute Of

Oceanography, Goa

Planning Committee

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