

INTERNATIONAL WEBINAR ON WATER RESOURCE MANAGEMENT 24th September, 2020

CHIEF PATRON



Shri. Jayesh Ranjan, IAS
Vice-Chancellor, I/C
JNTUH

PATRON



Dr. A. Govardhan
Rector, JNTUH

PATRON



Dr. M. Manzoor Hussain
Registrar, JNTUH

CHIEF GUEST



Shri. S.K. Joshi, IAS
Former Chief Secretary &
Irrigation Advisor,
Govt of Telangana

GUEST OF HONOR



Shri. Adithyanath Das, IAS
Special Chief Secretary,
Water Resources Dept.
Govt of Andhra Pradesh

SPECIAL GUEST



Dr. Eng. Moutaz Dalati
EX GORS, Noukhbah,
AQM & Int'l Arbitration,
AAG, Damascus, Syria

Extreme weather conditions, Shortage of fresh water, groundwater depletion, hydrological issues like flooding, precipitation, contaminant transport and other challenges are the major issues in water resources management. Researchers / scientists are using advanced technologies like artificial intelligence (AI), neural networks (ANN), geospatial technologies (GST) and others which are proving to be effective.
The International Webinar would focus on AI, ANN, Geo- Spatial Technologies and other themes.

INVITED SPEAKERS



Dr. Basant Maheshwari
Western Sydney University,
Australia



Dr. Kapil Kumar Narula
Executive Director of
CII-Triveni Water Institute,
New Delhi



Dr. P. Manju Sree
SG, NRSC/ISRO

CHAIRPERSON



Dr. G. Krishna Mohan
Director, IST, JNTUH

CO CHAIRPERSON



Dr. Ch. Sasikala
Head, CEN, IST, JNTUH



Dr. Zaffar Sadiq Mohamed-Ghouse
Executive Director,
Strategic Consulting &
International Relations,
Spatial Vision and
Vice President, ISDE



Dr. Archana Sarkar
National Institute of
Hydrology, India



Dr. H J Shiva PRASAD,
G B Pant University of
Agriculture & Technology,
Pant Nagar, India



Dr. Jayantilal N. Patel
SV National Institute of Technology,
Surat, India



Dr. Srinivasa Raju K
Anna University,
Chairperson
ISDE - India Chapter Tamilnadu, India

Key Topics : Application of IOT for Smart Irrigation, Artificial Neural Network (ANN), Modelling Applications in various Hydrological Processes, Application of Environmental Isotopes in Study of Groundwater, Geospatial Technologies for Hydrological Studies, Springs and their study for daily water needs of Mountain people.

Target Participants : Graduate and Post Graduate Students, Faculty Members, Researchers, Scientists, & other stakeholders

Coordinator



Dr. T. Vijaya Lakshmi
Associate Professor &
Vice Chairperson,
ISDE - India Chapter
tatiparti@jntuh.ac.in,
+919440896661
+9197046 96661

Registration / Log-in : 9:30 to 10:00 am

**Inauguration / Technical session:
10:00 am Onwards**

Event Details

URL : <https://bit.ly/32OLItW>
Event number : 146 011 8944
Event password : WRM!@345

Organized by:

**Centre for Environment, Institute of Science & Technology
Jawaharlal Nehru Technological University Hyderabad Telangana, India**

**Join us on 24 Sept.' 2020
Time: 9.30 am (UTC +5:30. IST)**

Registration Link :
<https://docs.google.com/forms/d/161GKbSPbY8RoDVmKu4J1oVTAUEGW1t2YFZe07foTGtM/edit?ts=5f65adde&gxids=7757>
please mail to : tatiparti@jntuh.ac.in or maryadaabhillash@gmail.com

Registration:
<https://docs.google.com/forms/d/161GKbSPbY8RoDVmKu4J1oVTAUEGW1t2YFZe07foTGtM>

Webinar Link: <https://bit.ly/32OLItW>

Event number: 146 011 8944

Event password: WRM!@345