



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY

(DEEMED TO BE UNIVERSITY)

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NATIONAL LEVEL FACULTY DEVELOPMENT PROGRAM ON GROUNDWATER ASSESSMENT MODELLING AND MANAGEMENT

Organized by

**CENTRE FOR REMOTE SENSING AND GEOINFORMATICS &
DEPARTMENT OF CIVIL ENGINEERING**

In Association with

**NATIONAL INSTITUTE OF TECHNOLOGY, CALICUT and
ISRS CHENNAI CHAPTER**



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Director (Research)

Dean, School of Building & Environment:

Dr. Devyani Gangopadhyay

Conveners:

Dr. Marykutty Abraham
Scientist E, CRSG, SIST
Dr. S.K. Pramada
Assistant Professor
Dept of Civil Engineering
NIT Calicut

Co-Conveners:

Mrs. P. Vijayalakshmi
Assistant Professor
Dept of Civil Engg., SIST
Mrs. B. Priyadarshini
Assistant Professor
Dept of Civil Engg., SIST

COL. DR. JEPPIAAR RESEARCH PARK

Dates: 17th to 22nd August, 2020



Groundwater Modelling and Applications

Prof. S. Mohan

Dept. of Civil Engineering, IIT Madras, Chennai

Date: 17.8.2020: Time 4-6 PM



Groundwater Resource Assessment in Indian Context

Prof. Santosh G. Thampi

Department of Civil Engineering, NIT Calicut, Kerala

Date: 18.8.2020: Time 4-6 PM



Groundwater Modelling using MODFLOW

Dr. S.K. Pramada, Assistant Professor

Dept. of Civil Engineering, NIT Calicut, Kerala

Date: 19.8.2020: Time 4-6 PM



Application of Remote Sensing in Vulnerability Studies

Dr. S. Jayalakshmi, Associate Professor

Institute of Remote Sensing, Anna University, Chennai

Date: 20.8.2020: Time 4-6 PM



Soft Computing Techniques in Groundwater Quality Assessment

Dr. P. Jegathambal, Professor

Water Institute-A Centre of Excellence, Karunya Institute of Technology and Sciences (KITS), Coimbatore

Date: 21.8.2020: Time 4-6 PM



Groundwater Recharge Assessment

Dr. Marykutty Abraham, Scientist E

CRSG, SIST, Chennai

Date: 22.8.2020: Time 4-6 PM

Registration Fee: Rs.500/- (Fee for ISRS members Rs.300/-)

E-Certificate will be issued to the successfully completed participants

For Registration : <https://forms.gle/p7CRVwg31CSLj4p4A>

Late Date for Registration: 16th August 2020

Contact: Dr. Marykutty Abraham – 8838298019 - marykuttyabraham06@gmail.com

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