



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited "A" Grade by NAAC | 12B Status by UGC | Approved by AICTE
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Karunya INSTITUTE OF TECHNOLOGY AND SCIENCES

(Declared as Deemed to be University under Sec.3 of the UGC Act, 1956)

A CHRISTIAN MINORITY INSTITUTION

AICTE Approved & NAAC Accredited

International Conference (online)

on

Sustainable Water Management and Ecosystem Restoration

&

World Environment Day Celebration

Organized by

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

In Association with

**NATIONAL INSTITUTE OF TECHNOLOGY, CALICUT &
KARUNYA INSTITUTE OF TECHNOLOGY AND SCIENCES, COIMBATORE**

COL. DR. JEPPIAAR RESEARCH PARK

Dates: 23rd & 24th JUNE, 2021



Patrons:

Dr. Mariazeena Johnson

Chancellor

Dr. Marie Johnson

President

Ms. Maria Bernadette

Tamilarasi Johnson

Vice President

Dr. T. Sasipraba

Vice-Chancellor

Organizing Secretary:

Dr. B. Sheela Rani

Director (Research)

Conveners:

Dr. Marykutty Abraham

Scientist E, CRSG, SIST

Dr. S.K. Pramada

Assistant Professor

Dept of Civil Engineering

NIT Calicut

Dr. P. Jegathambal

Professor

Water Institute – A Centre of
Excellence of Karunya Institute
of Technology and Sciences

Co-Conveners:

Dr. P. Mohana

Scientist C, CRSG, SIST

Ms. B. Priyadarshini

Asst. Professor

Dept of Civil Engineering, SIST

Keynote Speakers



Prof. Dr. S. Mohan

Dept. of Civil Engineering,
IIT Madras, Chennai



Prof. Dr. E. J. James

Pro Vice Chancellor (R & C)
Karunya Institute of Technology
and Sciences, Coimbatore



Mr. Robert Barret

President and CEO Uni Rem
Technology
LLC Pittsburg, USA



Mr. Leo Crasti

Founder & Managing Director
Enviro Group Companies
South Australia, Australia



Advisory Committee

- Dr. S. Mohan, IIT Madras
- Dr. E.J. James, KITS, Coimbatore
- Dr. C. Mayilswamy, KITS, Coimbatore
- Mr. Robert Barret, Uni Rem Technology, Pittsburg, USA
- Dr. Roshni T, NIT Patna
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- Dr. Magesh Nagarajan, IIM, Nagpur
- Dr. Sreejith Pulloor Kuttanikkad, North Oil Company, Qatar
- Dr. R Arunkumar, NIT Calicut

Important Dates

- Last date for receipt of Abstracts:
18th June 2021
- Acceptance of Abstracts:
20th June 2021
- Last date for Participant Registration:
20th June 2021
- Submission of full length Paper:
31st July 2021

Themes for paper presentation

- Sustainable Urban and Rural water and Wastewater Management:
 - Smart cities and urban water supply management
 - Smart water technologies
 - Drinking water management in rural and hilly areas
- Irrigation Water Management:
- Ecological and Water Foot Print
- Water, Environment, and Health:
 - Water supply and sanitation
 - Water quality and environmental protection
 - Wastewater management
- Wetland Management and Ecosystem Restoration
- Remote Sensing and GIS application in water and environment
- Application of Soft Computing Technique in Water and environment
- Impact of Climate Change on ecosystem

Who can Participate

- Scientists, faculty members, Research scholars and students from academic institutions, Industrialists, officials from Government/ Public sector organizations.
- The academicians, students and research scholars are encouraged to send research paper (4-5 pages).
- Papers will be published in the proceedings with ISBN.

Registration Fee: Rs.250/-

E-Certificate will be issued to the registered participants on successful completion

For Registration : <https://tinyurl.com/u2d5yk33>

Last date for Registration: 20th June 2021

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