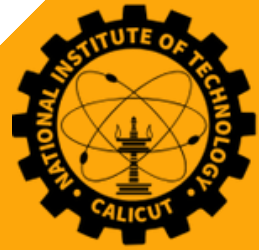




Scheme for Promotion of Academic and Research Collaboration



**Organisers**



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**NIT CALICUT**

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# INTERNATIONAL CONFERENCE ON RIVER RESILIENCE: FROM ENVIRONMENTAL FLOWS TO RIVER HEALTH THROUGH THE LENS OF ECOSYSTEM SERVICES

UNDER THE SCHEME FOR PROMOTION OF  
ACADEMIC AND RESEARCH COLLABORATION (SPARC),  
MINISTRY OF EDUCATION, GOVERNMENT OF INDIA

**27 FEBRUARY – 01 MARCH 2025**

**NIT CALICUT, KERALA, INDIA**





## TOPICS

Environmental Flow Assessment

River Health

River Ecosystem Services

River Health Restoration

Climate Change and Human Water Feedbacks

Reservoir Optimisation

Drinking and Wastewater Treatment Technologies

Policies and Regulations in the Water Sector



## KEYNOTE SPEAKERS

- Prof. Murugesu Sivapalan, Chester and Helen Siess Endowed Professor in Civil and Environmental Engineering, University of Illinois Urbana-Champaign, USA
- Prof. Marcus Nüsser, Chair (W3), Department of Geography, South Asia Institute, University of Heidelberg, Germany
- Prof. Lars Ribbe, Professor, Integrated Land and Water Resources Management, TH Köln, Germany
- Prof. Vinod Tare, Founding Head, Centre for Ganga River Basin Management and Studies (cGanga) and Professor, IIT Kanpur, India
- Prof. A K Gosain, Professor (Retired), Department of Civil Engineering, IIT Delhi, India
- Prof. Muddu Sekhar, Professor, IISc, Bangalore, India
- Prof. Sharad K Jain, Visiting Professor, Department of Civil Engineering, IIT Roorkee, India

## CONTACT

- Prof. Santosh G Thampi, Department of Civil Engineering, NITC [santosh@nitc.ac.in](mailto:santosh@nitc.ac.in)
- Prof. Saket Pande, Dept. of Water Management, TU Delft [s.pande@tudelft.nl](mailto:s.pande@tudelft.nl)