

## Environmental Science and Pollution Research (I.F.: 5.19)

### A special issue on Water Resource Management in the era of Sustainability

#### ABOUT US

Water is inextricably embedded into human livelihood and has become arguably the most vital natural resource in the modern times. However, the prevalence of unchecked anthropogenic activities are threatening the resource's very existence. We, as individuals, are responsible for engineering an Utopia where water consumption today does not threaten the needs of tomorrow. Hence, we propose to hold TECHNOSCAPE23, an international conference on "Sustainable Technologies for Water and Wastewater Treatment", at Vellore Institute of Technology, INDIA, from the 14th to the 16th of December, 2023. The conference is scheduled to feature an amalgamation of international delegates in the state of Tamil Nadu - a region prone to the threat of 'Day Zero'.

#### THEMES

- Resource Recovery
- Circular Economy
- Ecological Sanitation
- Hydroponics and Smart Farming
- Recovery and Remediation of Marine Oil-spills

#### SUBMISSION OPEN

1st October, 2023

#### SUBMISSION CLOSE

31st January, 2024

#### GUEST EDITORS

1. Prof. Dr. Mahesh Ganesapillai	:	Professor, School of Chemical Engineering, Vellore Institute of Technology, Vellore.
2. Dr. Shivendu Rajan	:	Assistant Professor, Nano Science and Technology, Indian Institute of Technology, Kharagpur.
3. Dr. Mohana Roopan	:	Associate Professor, Department of Chemistry, Vellore Institute of Technology, Vellore.
4. Dr. Saikat Sinha Ray	:	Research Assistant Professor, Department of Urban and Environmental Engineering, Ulsan National Institute of Science and Technology,
5. Prof. Dr. J.K. Bashir	:	Professor and Head Department of Environmental Engineering Faculty of Engineering and Green Technologies (FEGT) Universiti Tunku Abdul Rahman