

Chemical Engineering Communications

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 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'.

IF: 2.586

Themes

- Advancements in Membrane Technologies
- Circular Economy
- Water Governance
- Hydroponics and Smart Farming
- Process Water Treatment Technology

Guest Editors

[Submissions Open](#)

1st October, 2023

[Submissions Close](#)

31st January, 2024

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|---------------------------------------|---|--|
| 1. Dr. Mahesh Ganesapillai | : | Professor, School of Chemical Engineering, Vellore Institute of Technology, Vellore, India. |
| 2. Dr. Hem Raj Pant | : | Professor, Institute of Engineering, Tribhuvan University, Nepal. |
| 3. Dr. Mohana Roopan | : | Associate professor, Department of Chemistry, Vellore Institute of Technology, Vellore, India. |
| 4. Dr Wan Abd Al Qadr Imad Wan-Mohtar | : | Senior Lecturer, Institute of Biological Science, University of Malaya, Malaysia. |



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INTERNATIONAL CONFERENCE ON
SUSTAINABLE TECHNOLOGIES FOR WATER AND WASTEWATER TREATMENT
14th - 16th DECEMBER