



**International Virtual Conference on:**

## **"Vermifiltration for Wastewater Treatment: Progress and Prospects in India"**

Partners in the multi-national EU-funded INNOQUA project (<https://innoqua-project.eu/>) have developed and demonstrated the potential novel, modular nature-based, decentralised wastewater treatment solutions in India and ten other countries. These solutions combine the different treatment capabilities of microalgae, bacterial biofilms, Daphnia ("water fleas") and UV light – but the majority of the treatment is delivered by interactions between earthworms and bacteria in "Lumbrifilters" also known as "vermifilters" or "microbial-earthworm ecofilters". These units have delivered robust performance under a range of environmental conditions in each installation. Recognising that India is a centre for world-class research into Vermifiltration, the INNOQUA team would like to bring together experts to share their experiences of working with earthworms for wastewater treatment and also plan the way forward for these solutions.

### **Webinar Covers:**

- Introduction to INNOQUA project and its Consortium
- Vermifiltration in India
- INNOQUA Demo site in India
- Experience Sharing by Indian Researchers
- Commercial aspects of Vermifiltration
- Panel discussion

**Date: 15th October, 2020**  
**Time: 2:00PM to 5.15PM Indian Time**

We hope you can join us and disseminate the conference details among your colleagues/contacts who are interested in the above subject.

**Register here: <https://forms.gle/fESv95bfygANdVLX9>**

Hosted by: