



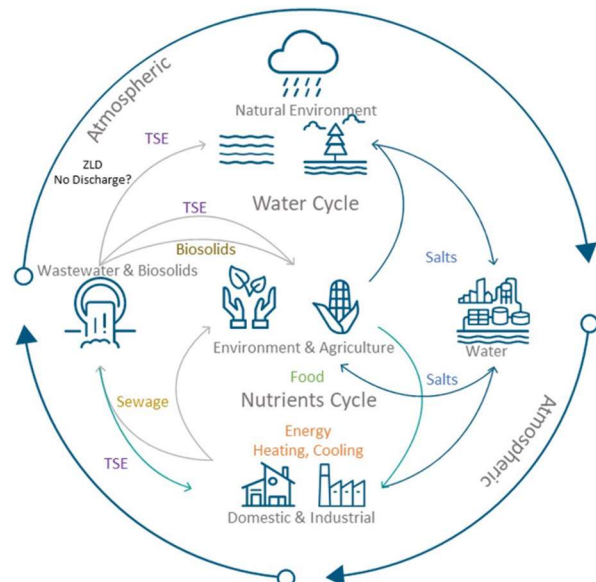
The Worshipful Company of Water Conservators

You are cordially invited to join the Water Conservators' November Webinar

Reversing the water cycle: Working with living systems and becoming truly sustainable

Wednesday 27th November 2024 6.00pm to 7.15pm

Presented by Professor Simon Spooner, Associate Director and AtkinsRéalis
Fellow for Water Quality and Carbon



About this Webinar

In the last few centuries, we have built a comfortable industrial society with combustion energy released from the carbon laid down by past and present living things. Our water comes from reaching ever further upstream for fresh water and dumping our waste as close to our doorstep and with as little treatment as we can get away with. As a result, we have stolen the water from the rivers which are neither healthy nor able to support us as they should. As we transition from fossil fuel energy to renewables and nuclear so the costs of energy use in water infrastructure will fall. We can then envision a fully sustainable approach, transitioning to reversing the water cycle by which we supply ourselves from downstream instead of upstream. I will present a possible framework and approach for achieving this transition by better valuing of multiple benefits and greater stakeholder engagement in the stages of the infrastructure transition processes. Then illustrate with a case study in Natural Flood Management.

Learn more about the Water Conservators at <https://www.waterconservators.org/>



About the Speaker

Professor Simon Spooner is an Associate Director and AtkinsRéalis Fellow for Water Quality and Carbon. Over the last 30 years he has worked on river basin management, water resources, urban planning, wastewater networks and treatment projects in UK and China looking at both technical and policy aspects. He is a fellow of the institute of Environmental Sciences, Chair of the Foundation for Water Research and an Honorary Professor of Nottingham University, UK and Ningbo campuses.



Register For This Webinar

To attend this webinar, you will first need to register via the link below to Eventbrite. Attendance is free, there is no charge to attend. You will then receive a return email from Eventbrite with the details to join the webinar via zoom. You need to keep those details to join the webinar. Any problems contact rob.casey1@hotmail.com at least 24 hours before the start of the webinar.

<https://www.eventbrite.ca/e/1060971015869?aff=oddtcreator>