

2-3 September 2025, University of Bath, Bath, UK

Join us for a two-day conference in the historic city of Bath, UK, led by the [IChemE Water Special Interest Group](#).

We have an exciting array of speakers presenting on various aspects of the future of potable and waste water treatment across the two day conference, including professionals from industry, academia, consultancies and contractors. Please see below a summary of our keynote speakers, confirmed speakers and focus areas at this conference, with more to be announced closer to the event!

## Keynote Speakers

### Jan Hofman

Professor of Water Science and Engineering  
Director of the Water Innovation and Research Centre  
University of Bath

### Maria Manidaki

Technical Director  
Decarbonisation, Asset Management

Mott MacDonald

### Peter Jarvis

Professor of Water Science and Technology  
Head of Centre: Cranfield Water Science Institute

Cranfield University

## Draft Program

We will release a finalised programme closer to the event, but are pleased to announce the following speakers and focus areas below.

### Water Reuse

#### Mandy Lester

Senior Process Engineer  
AtkinsRéalis

#### Heather Smith

Senior Lecturer  
Cranfield University

### Potable Water Technologies

#### Barnaby Brampton

Process Engineer  
Nanostone Water

#### Peter Coutts

Senior Associate Process Engineer  
Mott Macdonald

### Digitalisation

#### Stuart Barefield

Head of Technical Development  
Galliford Try

### Chemical Engineering Solutions

#### Andy Loudon

Design Manager  
RSE

#### Nick Sutherland

Technical Specialist – Water Industry Technologies  
ICL Group

### Challenges and Innovations in Water Treatment

#### Jo Burgess

Trial Reservoir Director  
Isle Utilities

#### Steve Kennedy

Head of Digital and Innovation  
MWH Treatment

### Future Drinking Water Quality

#### Bruce Jefferson

Professor of Water Engineering  
Cranfield University

#### Hugh Thomas

Technical Director  
AtkinsRealis

### Wastewater treatment process emissions

#### Amanda Lake

Head of Carbon and Circular Economy  
Jacobs

#### Kenny McGibbon

Process Engineer  
Mott Macdonald

### Nature Based Solutions

#### Ben Hazard

Process Engineer  
Te-Tech Process Solutions

#### Ralitza Nikolova-Kuscu

Principal Engineer  
Mott Macdonald

#### Galen Fulford

Managing Director  
Biomatrix Water

For your planning purposes we can confirm that:

- The two day conference will run from 2nd to the 3rd September, with registration opening at 9am on the 2nd September.
- We will be hosting a conference dinner on the evening of the 2nd September at the University of Bath campus.
- The conference will close at approximately 4pm on the 3rd September.
- We will be hosting a career development workshop in the afternoon of the 3rd September.
- Our call for abstracts will open soon, and we will be accepting submissions for poster presentations and early career professional (in industry and academia and no matter your age!) oral presentations.

Further information about this event, and to register for your attendance, please visit our [website](#).