

# Timetable.



## Time

## TUESDAY 21 June

## WEDNESDAY 22 June

## MORNING

7:45 - 9:00

Registration  
**Reception Sir Frank Gibb Building**

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9:00 - 9:15

Opening Session  
**RT 0.37**

Introductory Session  
**RT 0.37**

9:15 - 9:40

Richard Carter Keynote  
**RT 0.37**

Liz Tilley Keynote  
**RT 0.37**

9:40 - 10:05

Amita Bhakta Keynote  
**RT 0.37**

Euphresia Luseka Keynote  
**RT 0.37**

10:05 - 10:15

✓ Break

10:15 - 11:15

Oral Presentations  
Theme 1 - **RT 0.37**  
Theme 2 - **RT 0.33**  
Theme 3 - **RT 0.40**

Oral Presentations  
Theme 4 - **RT 0.33**  
Theme 5 - **RT 0.40**  
Theme 6 - **RT 0.37**

11:15 - 11:45

✓ Coffee and Tea Break

11:45 - 13:15

Q&A Oral Presentations  
Thematic Workshop 1 - **RT 0.37**  
Thematic Workshop 2 - **RT 0.33**  
Thematic Workshop 3 - **RT 0.40**

Q&A Oral Presentations  
Thematic Workshop 4 - **RT 0.33**  
Thematic Workshop 5 - **RT 0.40**  
Thematic Workshop 6 - **RT 0.37**

13:15 - 14:30

✓ Lunch Break and Poster Presentations

## AFTERNOON

14:30 - 16:30

INDUSTRY AND NETWORKING EVENT  
**Atrium**

14:30 - 15:30

Science Communication Session  
**RT 0.29**

15:30 - 17:00

Water-WISER Inequalities Working Group Workshop  
**RT 0.29**

16:30 - 16:45

Closure  
**RT 0.37**

17:00 - 17:15

Closure  
**RT 0.37**

**Theme 1:** Groundwater and Water Resources Management, and GIS

**Theme 2:** Climate hazards, Resilience and adaptation

**Theme 3:** Circular Economy

**Theme 4:** Delivering sanitation and hygiene (infrastructure and services)

**Theme 5:** Inequalities in Public Health

**Theme 6:** Economics, Finance, Governance, Politics, and Policy

# Oral Presentations

## 21th June - Tuesday

10:15 – 11:15

### Theme 1



#### Groundwater and Water Resources Management, and GIS

RT 0.37

**10:20 - Disappearing Groundwater: One resource, many solutions**

Soomrit Chattopadhyay

**10:30 - Sand dam contributions to water security in Kenya monitored through hand pump abstraction**

Hannah Ritchie

**10:40 - Water risks at the interface: sensible communication practices for the implementation of Article 17 of the 202 EU Drinking Water Directive**

Angela Bayona

**10:50 - Faecal contamination of groundwater self-supply in urban Indonesia: Assessment of sanitary and socio-economic risk factors**

Franziska Genter

### Theme 2



#### Climate hazards, Resilience and adaptation

RT 0.33

**10:20 - Natural Flood Management Site-Scale Data: Remote challenges with Remote Controlled Solutions**

Bart Hill

**10:30 - Learning from the WASH Cluster: Developing an Environmental Health Lens in Humanitarian Shelter Contexts**

George Foden

**10:40 - Towards a Warning System for Hydrogeologically Susceptible Regions to Earthquakes**

Konrad Weaver

**10:50 - Gender experiences of climate change and access of water in Pakistan**

Granaz Baloch

### Theme 3



#### Circular Economy

RT 0.40

**10:20 - Barriers to the wider adoption of achieving circular economy objectives by refilling in Vietnam and the UK**

Elizabeth Cullen

**10:30 - Ecological Sanitation Can feces feed the world?**

Katie Allen

**10:40 - Towards circular pharmaceutical wastewater treatment: Adsorption of antibiotics by Layered Double Hydroxides**

Amy-Louise Johnston

**10:50 - A new technology for nutrient removal and recovery using bio-mineral forming bacteria in a biocatalyst**

Robert Colston

# Oral Presentations

## 22th June - Wednesday

10:15 – 11:15

Theme 4



**Delivering sanitation and hygiene (infrastructure and services)**

**RT 0.33**

**10:20 - Bridging the gap between the regulator and the regulated in safe disposal of faecal sludge; understanding and informing the challenges in implementation of new service provision**

Claire Grisaffi

**10:30 - Toilet Tales: Analysing the influence of caste and gender in sanitation policy processes in rural India**

Nikita Mehta

**10:40 - Determining factors of the spatial pattern of faecal matter flow in unsewered cities in developing countries**

Sufia Sultana, Sufia

**10:50 - Faecal pathogens in fresh produce in Delhi, India**

Jemma Phillips

**11:00 - Exploring the impacts of Climate Hazards on Sanitation and Hygiene in Burkina Faso**

Ruhil Iyer

Theme 5



**Inequalities in Public Health**

**RT 0.40**

**10:20 - Hanging Latrines: Far away from Functional Latrines within the very heart of an urban center**

Shyantani Saha

**10:30 - A Conceptual Model of the Inequitable Distribution of Water in Intermittent Water Supply Systems**

Matthew MacRorie

**10:40 - Faecal contamination of informal agri-food systems in low- and middle-income countries**

David Galibourg

**10:50 - How regional politics drive massive infrastructure projects: The case of Transaqua**

Caner Sayan

**11:00 - Water poverty in the UK: challenging myths of universality**

Ruth Sylvester

Theme 6



**Economics, Finance, Governance, Politics, and Policy**

**RT 0.37**

**10:20 - Local government leadership for sanitation: experiences and learnings from East and West Africa**

Mimi Coultas

**10:30 - Commonalities between Heritage water systems and Water sensitive planning**

Ashwini More

**10:40 - Accountability mechanisms for sanitation provision in informal settlements**

Virginia Roaf

**10:50 - A multidimensional approach to assess water-security risks in river basins**

Carolina Montoya-Pachongo

**11:00 - Beyond Technical: Waterscape and the Water-Mining Nexus**

Alesia Ofori

THURSDAY 23 June	Description	Location
08:20	Coach Pick Up	Sir Frank Gibb Building
09:00	Start of Bradgate Park Tour	Bradgate Park Hunt's Hill
12:30	Walk to the pub for lunch	The Bradgate Pub
14:20	Coach Pick up	The Bradgate Pub
15:00	Drop off	Loughborough University

# Field Trip.

