



UDG Spring Conference Day 2014

Exceedance, Asset performance and Infiltration.

**Wednesday 21st May 2014 – Midland Engineering Centre, Austin Court,
Birmingham, B1 2NP**

Following some very good feedback from last years event the Urban Drainage Group annual Spring Conference will again be held at the Midland Engineering Centre, Austin Court in central Birmingham. This provides an accessible venue for delegates attending on the day with a variety of accommodation available locally for those wishing a more leisurely start to the day.

The conference will look at improving asset performance, an area of increasing interest, provide the latest guidance and update on Integrated Drainage Planning and Management, - once again to the fore given recent events and also provide attendees with updates on approaches to tackling infiltration.

The conference will be of interest to those involved in all aspects of Urban Drainage as can be ascertained from the diversity of organisations that are providing speakers.

Registration and coffee will be available from 8.15am and the formal presentations commence at 9am. The day will finish around 4:15pm.

The delegate fee is just £160.00 + VAT. This includes delegate pack, lunch and refreshments. Early booking is advised as this event qualifies for 6 hours of CPD.

To book, please fill in the booking form provided and email or post along with relevant payment to the address on the booking form.

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Programme

08:15 *Registration and Coffee*

09:00 – 10.45 *Session 1: Improving Asset Performance*

Chair: Elliot Gill

CH2M Hill

Paper 1 Sewerage Planning – an Emerging International Framework

Mark Kowalski, WRc

Paper 2 Investigating the Potential for Reduced Pumping Costs -
The Don Valley Intercepting Sewer

Helen Isaacs, Clear

Paper 3 Condition Assessment of Rising Mains

Mark Russell, YWS

Question and Answer Session

Peter Henley, WRc

10.45-11.15 *Coffee*

11:15 - 13:00 *Session 2: Integrated Drainage Planning & Management*

Chair: Nick Orman, WRc

Paper 4 Encouraging the Uptake of Designing for Exceedence -
Sharing the Learning

Chris Digman, MWH

Paper 5 Liverpool Land Drainage Investigation – A Partnership Approach
Paper 6 Glasgow City Centre, Surface Water Management Plan

Graeme Forrester, UU

Christopher McLarnon,
MWH

Question and Answer Session

UDG Updates - Jamie Margetts, UDG Chair

13:00 - 14:00 *Lunch*

14:00 - 16:15 *Session 3: Identifying & Addressing Infiltration*

Chair: Mike Summersgill

CIWEM President

Paper 7 Separating Portsmouth's Sewerage System

Rob McTaggart, MWH

Paper 8 Magic or Myth? Exploring the Facets of a Novel Electronic
Surveying Technique

Stephanie Bostock,
Pell Frischmann

Paper 9 Impacts of Slow Response & Approaches to Standardisation of
The InfoWorks Ground Infiltration Module

Fred Vellacott, Clear

Paper 10 Understanding Sewer Infiltration in a Chalk Catchment: East Shefford
Case Study.

Anna Beasley, JBA

Paul Eccleston, JBA

Question and Answer Session

Conference Closes