



## UDG Spring Conference 2013

Wednesday 22nd May 2013 – Midland Engineering Centre, Austin Court,  
Birmingham, B1 2NP

### Programme

08:15 Registration and Coffee

**09:15 – 10:45 Session 1: Tackling Urban Drainage in Major Cities** **Chair: Andrew Hagger, Thames Water**

Paper 1 London Olympics: Getting Ahead of the Game Andrew Taylor, Atkins

Paper 2 New York City – Climate Change Impacts on Sewer Flooding and CSOs Emma Smith, Halcrow

Paper 3 SRM5 Risk Based Prioritisation of Base Maintenance for Northern Ireland Barry Nay, Atkins

**Question and Answer Session**

10:45 – 11:15 Coffee

**11:15 – 13:15 Session 2: Technical Case Studies** **Chair: Graham Squibbs United Utilities**

Paper 4 Manhole Losses on the Transition from Mild to Steep Slopes Using IW, Hades & Physical Modelling Claire Janion, United Utilities

Paper 5 Abbey Lane – Verification of Slow Response Simon Lewis, Clear

Paper 6 Importance of Historical Verification Lisa Price, Mouchel

Paper 7 Critical Asset Identification at Risk of Flooding Laurence Cload, Mott McDonald

**Question and Answer Session**

13:15 – 14:00 Lunch

**14:00 – 16:15 Session 3: Surface Water Management Issues** **Chair: Paul Hillman, President of CIWEM**

UDG Updates Neil Scarlett, UDG Chairman

Paper 8 Old Roar Gill Surface Water Separation Rob McTaggart, MWH

Paper 9 UKWIR Misconnections Project Malgorzata Dolata, WRc

Paper 10 Relationship between SWMPs and other Local Authority Plans Kristian Ravnkilde, Atkins

**Question and Answer Session**

**Conference Close**