



Co-UDlabs

Building Collaborative Urban Drainage research lab communities

Monday, June 10

11:00-12:30 **Flow rate influence on sediment depth estimation using temperature sensors.** *Poul Harremoes Award Sessions*

14:10-14:30 **Flow rate influence on sediment depth estimation using temperature sensors.** *5.2a – Instrumentation, Measurement, and Monitoring*

17:00-17:20 **Evaluation of new flow and water quality monitoring equipment in sewers under realistic flow conditions.** *5.4a – Model Development and Uncertainty Analysis*

17:30-19:30 **Working Group Large Research Infrastructures. IWA Specialist WG**

Tuesday, June 11

11:40-12:00 **Understanding the influence of leaf litter on the water balance composition of blue-green infrastructure.** *1.4a – Accumulation and Wash-off of Pollutants*

12:20-12:25 **Laboratory-scale analysis of road-deposited sediment wash-off: Runoff scenarios under high sediment loads.** *1.4a – Accumulation and Wash-off of Pollutants*

14:30-16:00 **Special Session: Co-UD Labs**

14:30-14:40 Introduction to Co-UDlabs and participants

14:40-15:00 Building the urban drainage community: European stakeholders' visions and needs for UD systems

15:00-15:50 Co-UDlabs' Transnational Access Programme: stories, results, and recommendations from new projects and synergies:

- Contributions by: UDC (Spyridon Pritsis); IKT (Ton Beenen); UDC (Bardia Roghani); USFD (Manuel Regueiro); EAWAG/UDC (Prabhat Joshi); INSA (Katharina Fuchs)

15:50-16:00 Main advances in Co-UDlabs' Joint Research Activities, next steps, new opportunities, and conclusions



Wednesday, June 12

10:20-12:25 **In-situ SUDS modelling. 5.7b – Modelling of SUDS**

Thursday, June 13

12:00-12:20 **Improving the reproducibility and provenance of urban drainage data and models with RENKU, a platform for sustainable data science. 5.4c – Model Development and Uncertainty Analysis**

12:20-12:25 **Assessment of Inspection Techniques for Rising Mains. 5.6b – Asset Management and Inspection Techniques**

17:40-18:00 **The role of open data in regulating Combined Sewer Overflows. 5.1a – Open Data and Reliability**

