

RAINGAIN NATIONAL OBSERVERS GROUP (NOG) MEETING

Wednesday 29th February 2012
10:00 a.m. to 4:00 p.m.

WSP House, 70 Chancery Lane, London, WC2A 1AF
(Nearest tube: Chancery Lane)

The RainGain Project :

The RAINGAIN project is a joint Local Government Flood Forum / Imperial College London / UK Met Office / EU project (with 10 more partners from FR, BE and NL) to improve fine-scale measurement and prediction of rainfall and to enhance urban pluvial flood modelling and prediction. This will enable urban water managers to adequately cope with intense storms, so that the vulnerability of populations and critical infrastructure can be reduced.

Aim of the NOG Meeting :

This meeting will provide an opportunity to learn more about the project, to discuss key aspects of pluvial flood management, and find out about opportunities to get involved in the project. The audience will be around 30 specialists, practitioners, academics and local and central government policy-makers.

Agenda :

- **9:30 – 10:00** : Arrival, Coffe & Tea
- **10:00 – 12:00** : Introduction to the RAINGAIN project, relevant issues about urban pluvial flooding. Speakers will include:
 - Dr. Marie-Claire ten Veldhuis (TU Delft)
 - Prof. Cedo Maksimovic (Imperial College London)
 - Dr. Jacqueline Sugier (The UK Met Office)
 - Andy Johnston (Local Government Flood Forum)
 - Stephen Merrett (Environment Agency)
 - Alex Nickson (Greater London Authority)
- **12:00 – 13:00** : Lunch
- **13:00 – 14:00** : Break-out session to discuss three main topics: (i) rainfall as an input for urban pluvial flood modelling and forecasting, (ii) hydrological/hydraulic models for urban pluvial flooding and forecasting, and (iii) improved management of urban pluvial flooding.
- **14:00 – 14:30** : Coffee break
- **14:30 – 16:00** : Summary / Conclusions