

Catchment Data and Evidence Forum Agenda

Wed 18th Sept 2019, [Clifton Pavillion, Bristol Zoo, BS8 3HA](#)

Time	Where	Agenda
9:00	Garden Room	Registration and coffee
9:30	Lecture Theatre	Welcome: What you told us at last year's forum and how the CaBA technical support programme has responded. <i>David Johnson & Michelle Walker, (The Rivers Trust)</i>
9:45		Keynote: <i>Bob Harris & David Lerner (University of Sheffield)</i>
10.00	Lecture Theatre	Making a step change in the Environment Agency's environmental IT – how can you help? - Chris Thomas, (Environment Agency) LIGHTNING PRESENTATIONS ROUND 1: CaBA Data Package – Anneka France, Lucy Butler (The Rivers Trust) Prioritising action using data – Caitlin Pearson (West Cumbria Rivers Trust) Natural Capital Assessment – James Mathews (Atkins) Natural Flood and Pollution Planning – Gareth Old (CEH) Mapping potential sites for constructed wetlands – Sebastian Piet Zacho (SEGES, Denmark) The CAMELS Dataset – Gemma Coxon (Bristol University) Cadastre: a Geo-enabled Register of the Ownership and Extent of Land and Property in England & Wales – Pete Wain (Triage) Smarter Land Use – Tim Hopkins (The Land App)
11.00	Garden Room	Coffee & Networking Demonstrations and stands
11.35	Clifton Suite	Workshop 1: Voting and discussion on EA future data sharing. Outputs will be reported to EA directors' meeting
12.10	Lecture Theatre	What next after the Strategic Monitoring Review? - Ben Bunting, (Environment Agency) Citizen Science Investigates and Local Action - Simon Browning, (Westcountry Rivers Trust) ArcGIS Hub – Miles Gabriel, (ESRI UK) LIGHTNING PRESENTATIONS ROUND 2: Using Earth Observation for assessing the effectiveness of measures for controlling rural diffuse pollution – Ben Hockridge (ADAS) Sediment Fingerprinting – Charlotte Chivers (Exeter University)

		Cartographer & MoRPh – Dave Gurnell (Cartographer) INNS Mapper – John Cave (York Wildlife Trust) Coreo – Dave Kilbey (Natural Aptitude)
13:00	Garden Room	Lunch & Networking Demonstrations and stands
14.15	Lecture Theatre	Smarter Catchments Helena Soteriou, Thames Water <u>LIGHTNING PRESENTATIONS ROUND 3:</u> An introduction to FreeStation and //Smart: sensing for real time monitoring – Mark Mulligan by video (Kings College) River Health App – Guy Pluckwell (Environment Agency) Outfall Safari Guide and Toolkit - Phoebe Shaw-Stewart (Zoological Society of London) Citizen Science Research – Izzy Bishop (Earthwatch) Monitoring within the Riverlands Project – Ashraf Afana (National Trust) Time lapse camera for pollution spotting – David Lerner (Friends of Bradford Brook) Catchment Science. Fieldscale monitoring handbook – Glenn Olschner-Castle (Atkins) Chesapeake Bay Monitoring Cooperative – Liz Chudoba by Video (Alliance for the Bay)
15.00	Clifton Suite	Workshop 2 Voting and discussion on current and future use of apps for data capture. Voting and discussion on the future CaBA monitoring landscape
16.00	Garden Room	Networking Demonstrations and stands
17.00		Close
17:30		Zoo Closes (entry included with your ticket)