

**PROGRAMME**  
**The River Restoration Centre 11<sup>th</sup> Annual Network Conference 2010**  
**University of York**

**Day 1: Wednesday 14th April 2010**

9.00 – 10.20	<b>REGISTRATION &amp; TEA/COFFEE</b>	
<b>Main Auditorium (Large Lecture Theatre, Langwith College)</b>		
10.30	<b>Announcements:</b> TBC	5 mins
10.35	<b>Introduction:</b> TBC	15 mins
10.50	<b>Keynote Speaker:</b> Hans Ole Hansen ( <i>Danish Forestry and Nature Agency</i> ). The EU-LIFE Houting Project, Western Denmark.	25 mins
11.15	<b>Discussion</b>	10 mins
<b>Main Auditorium (Large Lecture Theatre, Langwith College)</b>		
<b>Session 1a</b>	<b>Working title: Planning restoration for the WFD era</b>	
<b>CHAIR</b>	<b>TBC</b>	
11.25	James King et al. ( <i>Republic of Ireland Central Fisheries Board</i> ). Planning restoration for the WFD: addressing hydro morphology and biodiversity issues in arterially-drained Irish catchments.	15 mins
11.40	Roy Richardson ( <i>SEPA</i> ). Delivering River Restoration in Scotland.	15 mins
11.55	<b>Discussion</b>	10 mins
<b>Session 1b</b>	<b>Working title: Working with natural processes</b>	
12.05	Wendy Brooks et al. ( <i>Environment Agency</i> ). More for Less – Working with Natural Processes to Deliver Flood and Coastal Risk Management.	15 mins
12.20	George Heritage, Neil Entwistle. ( <i>JBA Consulting, University of Salford</i> ). Managing reactive rivers. Lessons from upland channels in the UK.	15 mins
12.35	<b>Discussion</b>	10 mins
12.45	Poster Introductions	10 mins
12.55	<b>LUNCH</b>	60 mins

**Session 2 commences at 14:05 (parallel sessions)**

**Please allow sufficient time to get to your chosen session**

Allowances are made in the schedule to move between rooms, times listed are session start times.

Day 1 Continued

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<b>Session 2</b>	<b>A – Working title: Your river, your views!</b>	<b>B – Working title: Making space for water</b>	
	<b>Main Auditorium (Large Lecture Theatre, Langwith College)</b>	<b>Second Auditorium (Lecture Theatre, Vanbrugh College)</b>	
<b>CHAIR</b>	<b>TBC</b>	<b>TBC</b>	
14.05	Eva Stuetzenberger ( <i>Natural England</i> ). Evaluation of the Living River Project.	Robin Field ( <i>Revital-ISE Project</i> ). Wet meadow restoration on the Rivers Nene and Ise, Northamptonshire.	15 mins
14.20	Ulrika Aberg et al. ( <i>University of Leeds</i> ). Public perceptions 10 years on: assessment of the social benefits of the River Skerne rehabilitation project.	Paul Winfield et al. ( <i>Royal Haskoning</i> ). Creating Wet Floodplain Forest: a sustainable flood management solution.	15 mins
14.35	Emma Westling et al. ( <i>Catchment Science Centre, University of Sheffield</i> ). River restoration schemes: are outcomes desirable for local residents?	Duncan Huggett et al. ( <i>Environment Agency</i> ). Working with natural processes – the role of flood storage areas.	15 mins
14.50	<b>Discussion</b>	<b>Discussion</b>	15 mins
<b>Session 3</b>	<b>POSTERS &amp; TEA/COFFEE (Vanbrugh College)</b>		
15.05	Please refer to pages 19 - 22		40 mins

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**Session 4 commences at 15:55**  
**Please allow sufficient time to get to your chosen session**

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Day 1 Continued

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<b>Session 4</b>	<b>A – Working title: River restoration: policy to practice</b>	<b>B – Working title: Multi-functional river restoration schemes</b>	
	<b>Main Auditorium (Large Lecture Theatre, Langwith College)</b>	<b>Second Auditorium (Lecture Theatre, Vanbrugh College)</b>	
<b>CHAIR</b>	<b>TBC</b>	<b>TBC</b>	
15.55	Rosie Blackmore, Deborah Dunsford ( <i>Environment Agency</i> ). The WFD: Flood & Coastal Risk Management contribution to the First River Basin Planning Cycle.	Richard Peddie ( <i>Environment Agency</i> ). Ravensbourne River Corridor Improvement Plan.	15 mins
16.10	Lucy Bolton, Jonty Gibson ( <i>Environment Agency</i> ). Restoration and the EA: Policy to Practice.	Mark Job ( <i>Arup</i> ). Designing for integrated social and ecological benefits in river restoration.	15 mins
16.25	Matt Jones ( <i>Staffordshire Wildlife Trust</i> ). Farming Floodplains for the Future: Promoting New Approaches to Flood Risk Management.	Rob Mungovan ( <i>South Cambridgeshire District Council</i> ). River Cam Habitat and Access Enhancement Project.	15 mins
16.40	<b>Discussion</b>	<b>Discussion</b>	10 mins
16.50	<b>Short Break –Water bottles to be handed out</b>		15 mins

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**Session 5** **Working title: Sediment and rivers**

**Main Auditorium (Large Lecture Theatre, Langwith College)**

<b>CHAIR</b>	<b>TBC</b>	
17.05	Jo Shanahan et al. ( <i>Atkins</i> ) Sediment Matters for Successful River Restoration.	15 mins
17.20	Simon Hirst, A Pierre ( <i>North Yorkshire Moors National Park Authority, Environment Agency</i> ). River Restoration Work for Freshwater Pearl Mussels and Atlantic Salmon on the River Esk, North Yorkshire.	15 mins
17:35	Nick Streeton et al. ( <i>Australian National University</i> ). Wider global perspectives - rehabilitation of incised valley floors.	15 mins
17.50	<b>Discussion</b>	10 mins
18.00	<b>Open Discussion</b>	20 mins
18.20	<b>End of Day 1</b>	

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**19.45** **CONFERENCE DINNER, RESTAURANT/DINING HALL**  
**To be Served at 20.00**

**Bar extension until TBC**

## PROGRAMME

### The River Restoration Centre 11<sup>th</sup> Annual Network Conference 2010 University of York

Day 2: Thursday 15th April 2010

8.30 – 8.50

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#### REGISTRATION FOR DAY DELEGATES

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### Session 6

9.00

Announcements

10 mins

**A - Working title: Urban river corridors**

**B – Working title: Strategic restoration**

Main Auditorium  
(Large Lecture Theatre,  
Langwith College)

Second Auditorium  
(Lecture Theatre, Vanbrugh  
College)

**CHAIR**

**Rob Oates (*Thames River Restoration Trust*)**

**TBC**

9.10

Tom Wild et al. (*University of Sheffield*). Can collaborative visualisation help deliver more sustainable urban river corridors?

Katherine Causer et al. (*Environment Agency*). Mersey Life – Integrating River Restoration into Regional and Local Planning.

15 mins

9.25

Geraldine Wharton et al. (*Queen Mary University*). Restoring Mayes Brook and Mayesbrook Park, East London: an interdisciplinary pre-project appraisal.

Fiona Bowles et al. (*Wessex Water*) TBC. The trials and tribulations of strategic restoration planning on the River Avon SAC.

15 mins

9.40

Lucy Shuker (*Queen Mary University*). Using the Urban River Survey (URS) to appraise potential sites and restoration options for heavily modified rivers and streams.

David Brown et al. (*Environment Agency*). Evaluating the Benefits of River Restoration: A Cumbrian Perspective.

15 mins

9.55

**Discussion**

**Discussion**

15 mins

10.10

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**TEA & COFFEE (prov. available in both colleges)**

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30 mins

(10:20)

Meet for site visit – Flood Alleviation Scheme, York

(2.20hrs)

10.40

(Or) Move to Workshops

10:45

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**Workshops commence (Langwith college, various rooms TBC)**

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1hr 55 m

12.40

LUNCH (Dining Hall)

1hr 10 m

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**Session 7 commences at 14:00 (parallel sessions)**

**Please allow sufficient time to get to your chosen session**

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Day 2 Continued - PARALLEL SESSION PROGRAMME

Session 7	<b>A – Working title: Designing form and function</b>	<b>B - Working title: Approaches to river restoration: indices &amp; methodologies</b>	<b>C – Working title: In-channel barriers: can we get over them?</b>	
	Main Auditorium (Large Lecture Theatre, Langwith College)	Second Auditorium (Lecture Theatre, Vanbrugh College)	Third Auditorium (Langwith college, room TBC)	
<b>CHAIR</b>	<b>TBC</b>	<b>TBC</b>	<b>TBC</b>	
14:00	Antonia Scarr ( <i>Environment Agency</i> ). Estuary edges: Ecological design guidance.	Sally-Beth Kelday et al. ( <i>Jacobs</i> ). Linking Environmental Impact Assessment, Hydromorphology and the WFD: The Potential for River Restoration.	Ed Shaw et al. ( <i>Catchment Science Centre, University of Sheffield</i> ). Where weirs were: A look at the benefits of weir removal.	15 mins
14.15	George Heritage, Neil Entwistle ( <i>JBA Consulting, University of Salford</i> ). Value of large woody debris in erosion mitigation and morphological enhancement: a case study of River Churnet, Staffordshire.	Judy England et al. ( <i>Environment Agency</i> ). Application of new biotic index (PSI) to assess the effectiveness of river restoration schemes on in-stream biota.	Gert Akkerman et al. ( <i>Royal Haskoning</i> ). River restoration in combination with controlled removal of fixed weirs: A case study in the Netherlands: Gammelkerbeck.	15 mins
14.30	Claire Thirlwall ( <i>Thirvall Associates</i> ). A river runs through it - the importance of landscape context in river restoration.	Samantha Hughes et al. ( <i>Centre for the Research and Technology of Agro-Environment and Biological Sciences, Tras-os-Montes e Alto Douro University, Portugal</i> ). An integrated approach for restoring Mediterranean river systems: habitat quality, biological indicators and appropriate restoration techniques.	Jonah Tosney et al. ( <i>Durham University</i> ). Reintroducing spate flows to impounded rivers – measuring the ecological impacts of short-duration reservoir releases.	15 mins
14.45	<b>Discussion</b>	<b>Discussion</b>	<b>Discussion</b>	20 mins
15.05	<b>Interval (Return feedback forms)</b>			15 mins

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**Session 8    Working title: Monitoring for management; what it tells us****Main Auditorium (Large Lecture Theatre, Langwith College)****CHAIR    TBC**

15.20	Speaker TBC ( <i>River Restoration Centre</i> ). Lessons from the Shopham Loop monitoring programme.	15 mins
15.35	Joanne Eyquem, Helen Dangerfield ( <i>Royal Haskoning</i> ). Quantitative monitoring of river restoration: review of techniques for future application.	15 mins
15.50	Prof. Terry Langford ( <i>University of Southampton</i> ). Predicting ecological recovery of streams disturbed by natural and human impacts: key tools for site selection and restoration assessments.	15 mins
16.05	<b>Discussion and closing remarks</b>	25 mins
16.30	<b>***** End of Conference *****</b> <b>TEA &amp; COFFEE</b>	30 mins

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17.00	<b>Site Visit Introductions</b> Only applicable to delegates staying for site visits on the third day	30 mins
17.30	<b>End of Day 2 and evening arrangements</b>	

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Delegates staying for the site visit have the evening free to explore York.