

## PROGRAMME

### The Need for a Catchment Scale Approach to River Restoration The River Restoration Centre Annual Network Conference 2004 Trevelyan College, University of Durham

#### Day 1: Tuesday 20th April 2004

10.00 – 11.00	<b>REGISTRATION (Foyer outside James Knott Hall) COFFEE (Dining Hall)</b>	
11.00	<b>Welcome:</b> David Gilvear ( <i>University of Stirling &amp; RRC Chairman</i> )	5mins
11.05	<b>Keynote Speaker:</b> Bart Fokkens ( <i>Director of Wetland Development &amp; Restoration, RIZA, Netherlands and board member of the European Centre for River Restoration (ECRR)</i> ) ‘Using river restoration as a focus to guide river basin management’	25mins
11.30	<b>Discussion</b>	10mins
<b>Session 1:</b>	<b>CATCHMENT PROJECTS AND <i>the</i> RRC (JK Hall)</b>	
<b>CHAIR:</b>	<i>David Gilvear (University of Stirling &amp; RRC Chairman)</i>	
11.40	Jenny Wheeldon ( <i>Wessex Chalk Streams Project</i> ) & Dagmar Junghanns ( <i>English Nature</i> ) ‘STREAM - Restoring a chalk river system on a catchment scale: the River Avon Valley’	15mins
11.55	Andrew Brookes ( <i>Gifford and Partners Ltd, Project Manager</i> ), Andrew Chalmers ( <i>Gifford and Partners Ltd, Project Engineer and Site Supervisor</i> ) & Richard Vivash ( <i>RRC</i> ) and Roger Burton ( <i>East Hampshire District Council</i> ) ‘Addressing an urban erosion problem: Tilmore Brook, Petersfield, Hampshire’	15mins
12.10	David Collins ( <i>DEFRA</i> ) ‘A multi-purpose catchment management pilot project’	15mins
12.25	Tamsin Morris ( <i>Ythan Project Officer, Aberdeenshire Council</i> ) ‘The Ythan Project – river restoration and public participation on a catchment scale’	
12.40	<b>Discussion</b>	15mins
12.55	<b>LUNCH (12.55 – 14.00)</b>	
<b>Session 2:</b>	<b>RECONNECTING RIVERS TO FLOODPLAINS (JK Hall)</b>	
<b>CHAIR:</b>	<i>Alistair Driver (Environment Agency)</i>	
14.00	Brian Smith ( <i>Severn and Avon Vales Wetlands Partnership</i> ) ‘Integrating ecological and agricultural objectives into sustainable floodplain management’	15mins
14.15	Tim Holzer ( <i>Environment Agency</i> ) and David Sear ( <i>University of Southampton</i> ) ‘The restoration of wetland habitat in the New Forest: a catchment scale approach’	15mins
14.30	<b>Discussion</b>	15mins
<b>Session 3:</b>	<b>POSTERS AND TEA/COFFEE (14.45 – 15.45)</b>	
<b>Session 4:</b>	<b>POLICY, PLANNING AND PEOPLE (JK Hall)</b>	
<b>CHAIR:</b>	<i>Nigel Holmes (Alconbury Environmental Consultants)</i>	
15.45	Tim Moss ( <i>Institute for Regional Development and Structural Planning, Germany</i> ) ‘Institutional drivers and constraints of floodplain restoration: a comparative review of projects and policy contexts in England, France and Germany’	15mins
16.00	Peter Howsam ( <i>Cranfield University, Silsoe</i> ) ‘The Legal Framework for catchment scale approaches’	15mins
16.15	<b>Discussion</b>	15mins
16.30	Rob Oates (WWF-UK Natural rivers Programme Coordinator) ‘Tooling up for the water framework directive – WWF’s new natural rivers programme’	15mins
16.45	Malcolm Newson ( <i>University of Newcastle</i> ), Liz Chalk (Environment Agency) & Stuart Lane ( <i>University of Leeds</i> ) ‘Integrating land and water management: catchment-scale strategies for river restoration and public participation’	15mins
17.00	<b>Open Discussion and Close</b>	30mins

#### EVENING MEAL (DINING ROOM 18.30 for 19.00)

For residential & pre-booked delegates only. Bar open until 12.00am

## Day 2: Wednesday 21st April 2004

8.30	<b>REGISTRATION (Foyer outside James Knott Hall)</b>	
8.50	Welcome to day 2 explanation of format - <i>John Shillcock (Environmental Consultant/ RRC Director of Operations)</i>	10 mins
9.00	<b>Keynote Speaker:</b> Chris Spray ( <i>Director of Environment for Northumbrian Water</i> )	25 mins
9.25	<b>Discussion</b>	10 mins
<b>Session 5:</b>	<b>CATCHMENT HABITAT OBJECTIVES (JK Hall)</b>	
<b>CHAIR:</b>	<i>John Shillcock (Environmental Consultant/ RRC Director of Operations)</i>	
9.35	Jim Walker ( <i>Environment Agency &amp; RRC Contract Manager</i> ), Mark Diamond ( <i>Environment Agency</i> ), Marc Naura ( <i>Environment Agency</i> ) and Paul Raven ( <i>Environment Agency</i> ) 'Implementing River Habitat Objectives'	15 mins
9.50	David Harley and Roy Richardson ( <i>SEPA</i> ) 'Developing a new approach to protecting river habitats in Scotland'	15 mins
10.05	<b>Discussion and move to parallel sessions</b> (see page 3 for details of these sessions)	20 mins
12.30	<b>LUNCH (Dining Room) 12.30 - 1.30</b>	
1.30	<b>Reconvene for chosen workshop <u>or</u> be on the Coach for site visit ( please note that the coach will leave at <u>1.30pm</u> sharp)</b>	
<b>Workshop Options: Workshops to run from 1.30 to 2.50</b>		
<b>Option 1: European Projects – What's happening? (Dowrick Suite 1)</b>		
<b>Option 2: Can River Restoration improve Flood Management? - a discussion of issues and practical suggestions (JK Hall)</b>		
<b>Option 3: The use of fluvial audits to help inform catchment scale restoration projects (Dowrick Suite 2)</b>		
<b>CHAIR:</b>	<i>Roger Bettess (HR Wallingford Ltd / RRC board member)</i>	
2.50	<b>Discussion of workshops</b>	35mins
3.25	Coffee/Tea	35mins
4.00	Return of site Visit Delegates <b>Note: all delegates to return to James Knott Hall</b>	
<b>Session 10:</b>	<b>CATCHMENT SCALE RIVER RESTORATION PROJECTS: THE FUTURE</b>	
<b>CHAIR:</b>	<i>Martin Janes (RRC)</i>	
4.00	Wout Veldstra ( <i>The Municipality of Groningen</i> ) 'Waterstrucutreplan Westrand'	15mins
4.15	Geraldene Wharton ( <i>University of London &amp; RRC Board member</i> ), David Gilvear ( <i>University of Stirling &amp; RRC chairman</i> ) & Kath Leys ( <i>SNH &amp; RRC Board member</i> ) 'River restoration: meeting the needs of both the EU Water Framework Directive and flood defence?'	15mins
4.30	<b>Final Discussion &amp; Closing Remarks</b>	15mins
4.45	<b>DEPART</b>	

## PARALLEL SESSION PROGRAMME

Parallel Session <b>CHAIR:</b>	<b>6. TECHNIQUES AND APPROACHES (JK Hall)</b> <i>Kevin Skinner (Haycock Associates)</i>	<b>8. CASE STUDIES (Dowrick Suite)</b> <i>Andy Pepper (ATPEC River Engineering Consultancy/ RRC board member)</i>	
10.25	Helen Dangerfield et al ( <i>Babtie Group</i> ), Suzanne Hewitt ( <i>Babtie Group</i> ), Joanne Brookes ( <i>Babtie Group</i> ), Steve Bailey ( <i>Environment Agency</i> ) and Jim Walker ( <i>Environment Agency</i> ) ‘Development and application of a Fluvial Geomorphological Audit in three North East catchments to aid decision-making in river and fisheries management’	Dan Alsop ( <i>Chartered Engineer &amp; RRC Board Member</i> ) ‘River restoration opportunities and achievements in the Parrett Catchment’	15 mins
10.40	Kate Cooper and Joanne Barlow ( <i>Environment Agency</i> ) ‘Integrating geomorphological and river habitat surveys (RHS) at a catchment scale: identifying the potential restoration of Goldrill Beck’	Sarah Ballm ( <i>Posford Haskoning</i> ) ‘It’ll all come out in the Wash’	15 mins
10.55	<b>Discussion</b>	<b>Discussion</b>	10 mins
11.05	<b>Tea Coffee</b>	<b>Tea Coffee</b>	30 mins
Parallel Session <b>CHAIR:</b>	<b>7. TECHNIQUES AND APPROACHES (cont.) (JK Hall)</b> <i>Jenny Mant (RRC)</i>	<b>9. CASE STUDIES (Cont.) (Dowrick Suite)</b> <i>Liz Chalk (Environment Agency)</i>	
11.35	David Webb and Richard Copas ( <i>Environment Agency</i> ) ‘The Long and winding river? The development and implementation of the South London river restoration strategy’	Mark Prout ( <i>West Country Rivers Trust</i> ) ‘Sustainable river basin management – A Rivers Trust in action’	15 mins
11.50	Harriett Orr ( <i>Lancaster University</i> ) and Malcolm Newson ( <i>University of Newcastle</i> ) ‘Fluvial Geomorphology for adaptive river catchment management and targeted restoration’	Mike Street ( <i>Milton Keynes Park Trust</i> ) ‘The creation of floodplain forest in Milton Keynes’	15 mins
12.05	Nick Haycock ( <i>Haycock Associates</i> ), Stephen Trotter ( <i>The National Trust</i> ) and Katherine Hearn ( <i>The National Trust</i> ) ‘Mapping and developing a strategic plan for the blocking of gullies and restoration of peat hydrology within the Dark Peak SSSI (High Peak Estate, The National Trust)’	Andy Clarke ( <i>Environment Agency</i> ) ‘River Wyre gravel enhancement projects’	15 mins
12.20	<b>Discussion</b>	<b>Discussion</b>	10 mins

LUNCH (Dining Room) 12.30 - 1.30