

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	REGISTRATION (Foyer outside James Knott Hall) COFFEE (Dining Hall)	
11.00	Welcome: David Gilvear (<i>University of Stirling & RRC Chairman</i>)	5mins
11.05	Keynote Speaker: Bart Fokkens (<i>Director of Wetland Development & 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	Discussion	10mins
Session 1:	CATCHMENT PROJECTS AND <i>the</i> RRC (JK Hall)	
CHAIR:	<i>David Gilvear (University of Stirling & 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	Discussion	15mins
12.55	LUNCH (12.55 – 14.00)	
Session 2:	RECONNECTING RIVERS TO FLOODPLAINS (JK Hall)	
CHAIR:	<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	Discussion	15mins
Session 3:	POSTERS AND TEA/COFFEE (14.45 – 15.45)	
Session 4:	POLICY, PLANNING AND PEOPLE (JK Hall)	
CHAIR:	<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	Discussion	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 (<i>Environment Agency</i>) & Stuart Lane (<i>University of Leeds</i>) ‘Integrating land and water management: catchment-scale strategies for river restoration and public participation’	15mins
17.00	Open Discussion and Close	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	REGISTRATION (Foyer outside James Knott Hall)	
8.50	Welcome to day 2 explanation of format - <i>John Shillcock (Environmental Consultant/ RRC Director of Operations)</i>	10 mins
9.00	Keynote Speaker: Chris Spray (<i>Director of Environment for Northumbrian Water</i>)	25 mins
9.25	Discussion	10 mins
Session 5:	CATCHMENT HABITAT OBJECTIVES (JK Hall)	
CHAIR:	<i>John Shillcock (Environmental Consultant/ RRC Director of Operations)</i>	
9.35	Jim Walker (<i>Environment Agency & 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	Discussion and move to parallel sessions (see page 3 for details of these sessions)	20 mins
12.30	LUNCH (Dining Room) 12.30 - 1.30	
1.30	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)	
Workshop Options: Workshops to run from 1.30 to 2.50		
Option 1: European Projects – What’s happening? (Dowrick Suite 1)		
Option 2: Can River Restoration improve Flood Management? - a discussion of issues and practical suggestions (JK Hall)		
Option 3: The use of fluvial audits to help inform catchment scale restoration projects (Dowrick Suite 2)		
CHAIR:	<i>Roger Bettess (HR Wallingford Ltd / RRC board member)</i>	
2.50	Discussion of workshops	35mins
3.25	Coffee/Tea	35mins
4.00	Return of site Visit Delegates Note: all delegates to return to James Knott Hall	
Session 10:	CATCHMENT SCALE RIVER RESTORATION PROJECTS: THE FUTURE	
CHAIR:	<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 & RRC Board member</i>), David Gilvear (<i>University of Stirling & RRC chairman</i>) & Kath Leys (<i>SNH & RRC Board member</i>) 'River restoration: meeting the needs of both the EU Water Framework Directive and flood defence?'	15mins
4.30	Final Discussion & Closing Remarks	15mins
4.45	DEPART	

PARALLEL SESSION PROGRAMME

<p>Parallel Session CHAIR:</p> <p>10.25</p> <p>10.40</p> <p>10.55</p> <p>11.05</p>	<p>6. TECHNIQUES AND APPROACHES (JK Hall) <i>Kevin Skinner (Haycock Associates)</i></p> <p>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’</p> <p>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’</p> <p>Discussion Tea Coffee</p>	<p>8. CASE STUDIES (Dowrick Suite) <i>Andy Pepper (ATPEC River Engineering Consultancy/ RRC board member)</i> <i>Dan Alsop (Chartered Engineer & RRC Board Member)</i> ‘River restoration opportunities and achievements in the Parrett Catchment’</p> <p>Sarah Ballm (<i>Posford Haskoning</i>) ‘It’ll all come out in the Wash’</p> <p>Discussion Tea Coffee</p>	<p>15 mins</p> <p>15 mins</p> <p>10 mins</p> <p>30 mins</p>
<p>Parallel Session CHAIR:</p> <p>11.35</p> <p>11.50</p> <p>12.05</p> <p>12.20</p>	<p>7. TECHNIQUES AND APPROACHES (cont.) (JK Hall) <i>Jenny Mant (RRC)</i></p> <p>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’</p> <p>Harriett Orr (<i>Lancaster University</i>) and Malcolm Newson (<i>University of Newcastle</i>) ‘Fluvial Geomorphology for adaptive river catchment management and targeted restoration’</p> <p>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)’</p> <p>Discussion</p>	<p>9. CASE STUDIES (Cont.) (Dowrick Suite) <i>Liz Chalk (Environment Agency)</i> Mark Prout (<i>West Country Rivers Trust</i>) ‘Sustainable river basin management – A Rivers Trust in action’</p> <p>Mike Street (<i>Milton Keynes Park Trust</i>) ‘The creation of floodplain forest in Milton Keynes’</p> <p>Andy Clarke (<i>Environment Agency</i>) ‘River Wyre gravel enhancement projects’</p> <p>Discussion</p>	<p>15 mins</p> <p>15 mins</p> <p>15 mins</p> <p>10 mins</p>

LUNCH (Dining Room) 12.30 - 1.30