### Valuing Nature Annual Conference 2016



**Tuesday 18<sup>th</sup> October 2016** Manchester Town Hall, M2 5DB

### #ValNat16



## 08:30Registration Opens09:30Tea & Coffee

#### Part 1: Valuing Nature Programme

#### 10:00 Welcome

Rosie Hails\*, Centre for Ecology & Hydrology (CEH) \*Valuing Nature Programme Coordination Team (PCT)

#### **10:10 Valuing Nature Programme Coordination Team activities**

Valuing Nature Placements – Rosie Hails\*, CEH Participatory Decision Making Conference – Jon Porter\*, Countryscape Business Impact School - Guy Duke\* Demystifying Economic Valuation - Ece Ozdemiroglu\*, eftec Future Opportunities - Anita Weatherby\*, CEH

#### **10:30 Valuing Nature Projects**

Introduced by Rosie Hails\*, CEH

#### **Health & Wellbeing Projects**

#### WetlandLIFE: Taking the Bite out of Wetlands

Tim Acott, University of Greenwich

**Green Infrastructure to promote Health & wellbeing In an Ageing population (GHIA)** Sarah Lindley, University of Manchester

Improving Wellbeing through Urban Nature (IWUN)

Anna Jorgenson, University of Sheffield

CoastWEB: Valuing the contribution which coastal habitats make to human health and wellbeing, with a focus on coastal flooding

Nicola Beaumont, Plymouth Marine Laboratory

#### **Tipping Point Projects**

**Understanding ecosystem stocks and tipping points in UK blanket peatlands** *Mark Reed, Newcastle University* 

**Identifying potential tipping points in benefits derived from the UK's land ecosystems** *Ian Bateman, University of Exeter* 

**Mechanisms and consequences of tipping points in lowland agricultural landscapes** *Adrian Newton, Bournemouth University* 

11:10 Refreshments

**Reception Room** 



**Banqueting Room** 

rait 2.	Valuing Nature Netwo	ork	Banqueting Room
11:30	Panel Discussion and Q&A: Challenges of integrating information on multiple values Chair: Rosie Hails*, CEH		
	Ian Bateman, University of Exeter & Valuing Nature Programme Advisory Group		
	Charles Godfray*, University o	f Oxford	
	Piran White, University of York & NERC BESS Programme		
12:10	Lightning Talks		
	Chair: Ece Ozdemiroglu*, eftec		
	1. Valuing landscape condition		
	Lisa Norton, Centre for Ecology & Hydrology 2. SENCE maps to communicate natures value		
	<i>Katie Medcalf, Environment Systems</i>		
	3. BESS-EO: Earth Observation for Biodiversity and Ecosystem Services		
	Dr Beth Cole, University of Leicester		
	4. Framework to target nature based solutions aimed at engaging people with nature		
	Liz O'Brien, Forest Research		
	5. Demonstrating the multiple benefits of wetlands for nature and society Hannah Robson, Wildfowl & Wetlands Trust		
	6. Manchester's Great Outdoors: Green & Blue Infrastructure Strategy for Manchester David Barlow, Manchester City Council		
	7. Wellbeing valuation and the University of Manchester Living Campus Kelly Watson, University of Manchester		
12:30	Lunch		<b>Reception Room</b>
	Posters		& Hallway
Part 3:	Parallel Sessions		Banqueting Room
13:30			
13:30	Plan for the afternoon		
13:30	Plan for the afternoon Rosie Hails*, CEH		
13:30 13:40			
	Rosie Hails*, CEH	Committee Room 1 SESSION B	Lord Mayor's Parlour SESSION C



social sciences, arts and humanities.

Topics to be discussed include representing complexity, land use planning, health and wellbeing, and artist-led projects.

Panelists include: Adam Dutton, RSPB Euan Hall, Land Trust Natalie Ganpatsingh, Intelligent Healthcare

#### Engaging Accountants, Responsible Investors & NGOs in Preventing Extinction

Jill Atkins, University of Sheffield

**Optimizing green infrastructure co-benefits** *Alice Sireyjol, PwC* 

Questions & discussion: what are the priority areas for Valuing Nature?

#### **ORVaL Outdoor Recreation Valuation Tool demo** *Brett Day, University of Exeter* **Valuing cultural services:**

Including the value of time? Emily Connors, Office of National Statistics

#### 14:25 Sessions end

#### 14:30 Parallel Sessions 2

#### Banqueting Room SESSION D Participatory Processes

Chair: Jonathan Porter\*, Countryscape

#### An arts-led dialogue for environmental valuation David Edwards, Forest

Research

#### Upside tipping points: nudging bottom-up initiatives and pilots to the mainstream

Rosalind Bark, University of Leeds

### Socio cultural valuation methods

Marc Metzger, Anja Liski & Aster de Vries Lentsch, University of Edinburgh

Questions & discussion: following the Valuing Nature & Participatory Decision Making Conference - is there interest in an event on participation techniaues?

**Tea & Coffee** 

#### Committee Room 1 SESSION E Health Value of Green Space in Practice

Chair: Michael Winter\*, University of Exeter

**Economic value of green spaces to the health sector** *Euan Hall, The Land Trust* 

NHS Forest Initiative: links to clinical outcomes Ben Williams, Centre for Sustainable Healthcare

#### Local government could change the way we pay for health gains within natural outdoor settings

Dan Bloomfield, University of Exeter

Questions & discussion: what are the priority areas for Valuing Nature?

#### Lord Mayor's Parlour SESSION F Natural Capital Protocol

Marta Santamaria, Natural Capital Coalition & Ece Ozdemiroglu\*, eftec

#### Overview of the Natural Capital Protocol

Introduction to the new framework developed by the Natural Capital Coalition, designed to help generate trusted, credible, and actionable information for business managers to inform decisions.

**Reception Room** 



15:15

#### Part 4: Panel discussion with Q&A

#### **Banqueting Room**

### 15:35 UK perspectives on natural capital including future opportunities and challenges

Chair: Charles Godfray, University of Oxford Defra's 25 Year Plan for the Environment

Julian Harlow, Defra

Welsh Government Wellbeing and Future Generations Act

Sue Williams, Natural Resources Wales

**Scottish Forum on Natural Capital** *Marc Metzger, University of Edinburgh* 

**16:20 Concluding remarks** *Rosie Hails, Centre for Ecology & Hydrology* 

**Banqueting Room** 

#### 16:30 Close and networking

#### **Posters**

1. Desperately Seeking Space for Nature: a spatial analysis of biodiversity and its value in changing landscapes

Thomas Badura, University of East Anglia

- 2. Visions for woodland expansion in Scotland Vanessa Burton, University of Edinburgh
- **3.** Valuing data: the role of the Environmental Information Data Centre Hannah Dean, Centre for Ecology & Hydrology
- 4. When does pollution prevention cost too much? Matt Georges, The Environment Agency
- 5. Monetary valuation of virtual water in global supply chains Ben Lowe, University of Sheffield
- 6. Gender & the construction of meaningful engagements with natural environments: a case study Sara MacBride-Stewart, Cardiff University
- 7. Valuing Nature: a New Zealand perspective Dan Marsh, Natural England (on sabbatical from University of Waikato, NZ)
- 8. Valuing heritage, revealing nature of urban parks and gardens Eirini Saratsi, University of Kent
- 9. Developing Natural Capital Accounts for the UK Colin Smith, Defra
- **10.** Depositing your research data in ReShare Scott Summers, UK Data Service
- **11.** Supplying agrobiodiversity conservation contracts Warwick Wainwright, University of Edinburgh / SRUC
- **12. Engaging with Ecological Entrepreneurs** *Tim Wilkinson, University of Exeter*
- **13.** Treezilla: the Monster Map of Trees a citizen science approach to valuing trees *Philip Wheeler, The Open University*









Arts & Humanities Research Council





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