







# 22<sup>nd</sup> National Biodiversity Network Conference Wednesday 9 November 2022 Flett Theatre, Natural History Museum, London "Making data work for nature"

09:30 Registration

# Morning session – Chair – Professor Sir John Lawton CBE FRS, NBN Trust Patron

09:55 Welcome and introduction by NBN Trust Chairman, Neil Hodges

# Session 1: The NBN Atlas is the 'go to' place for sharing, finding and accessing UK biodiversity data

- 10:00 <u>Keynote address</u> Bryony Pound, Senior Associate and Impact Specialist, Dialogue Matters Ltd *"How can data inform wise decisions for nature"*
- 10:30 Vince Smith, Head of Digital, Data and Informatics, Natural History Museum, London "Harnessing the power of the UK's natural science collections"
- 10.45 Dr Andrew Stringer, Head of Environment, Forestry England *"Forestry England's aspirations for utilising eDNA and metabarcoding"*
- 11:00 Sophia Ratcliffe, NBN Atlas Data Manager, NBN Trust "NBN Atlas 2022 Update"
- 11:10 Q&A
- 11:15 Tea / coffee break

# Session 2: Biodiversity data is providing the evidence needed for nature's recovery

- 11:45 Paul Jepson, Head of Innovation, Ecosulis Ltd "What the finance world needs from biodiversity data"
- 12:00 Alex Robinson, Commercial Director, Zulu Forest Sciences *"From datasets to dirty spades: Mapping evolutionary land cover with current floral and faunal species distribution to inform restoration potential"*
- 12:10 Francesca Mancini, Ecological Modeller, UK Centre for Ecology & Hydrology "*Bringing the data revolution to nature recovery*"
- 12:25 Allyson Lister FAIRsharing Content & Community Lead, Oxford e-Research Centre (OeRC), Department of Engineering Science, University of Oxford – *"FAIRsharing: curating an ecosystem of databases, standards and policies to enable FAIR data and explore community relationships"*
- 12:40 Q&A
- 12.45 Lunch, posters and displays
- 13:25 13:40 NBN Trust AGM

# Afternoon session – Chair – Neil Hodges, NBN Trust Chairman

13.45 <u>The Sir John Burnett Memorial Lecture 2022</u> – Richard Benwell, Chief Executive, Wildlife and Countryside Link – *"Targets trends and trajectories: can DEFRA halt the decline of nature?"* 

#### Session 3: Citizen science is valued, supported and expanded as a major source of biodiversity data

- 14.15 Jenny Tse-Leon, Conservation, Evaluation and Research Manager, Froglife "Dragon Finders"
- 14.30 Dr Jessica Wardlaw, Citizen Science Programme Developer, Natural History Museum, London -"From Fat Spiders to Slimy Snails and Slugs: Using iNaturalistUK to engage new audiences in Biological Recording"
- 14:40 Christopher Leeson, Conservation Education Team Leader, BIAZA/ Twycross Zoo "BIAZA 'Spotted on site' Citizen Science at the zoo"
- 14:50 Q&A

#### 14:55 Tea / coffee break

#### <u>Session 4: The National Biodiversity Network is a well-connected and highly collaborative</u> <u>community with a united voice on key issues</u>

- 15.20 Emily Stott, Nature Positive Universities Coordinator, University of Oxford "*Nature Positive Universities*"
- 15:30 Laurence Watson, Head of Technology, Subak "Improving access to climate data"
- 15:40 Tim Hirsch, Deputy Director, GBIF-Global Biodiversity Information Facility *"Multiplying the value of national activity through international cooperation"*
- 15:50 Lisa Chilton, Chief Executive Officer, NBN Trust "The impact challenge how can we demonstrate the value of the NBN?"
- 16:05 Q&A
- 16:10 Chairman's summing up
- 16.15 End of conference

# 16:20 NBN Awards for Wildlife Recording – prize-giving ceremony

17:30 End of event

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