# Frontiers in ornithology

1 – 3 April 2025 | University of Nottingham, UK



## **PROGRAMME**

## DAY 1: TUESDAY, 1 APRIL 2025

1400- 1700	ECR WORKSHOPS   The Exchange (C1 / C4 / C34)
1500- 1800	ACCOMMODATION CHECK-IN   Jubilee Welcome Point (Newark Hall)
1700- 1900	CONFERENCE REGISTRATION   The Exchange
1700- 1900	POSTERS & EXHIBITS   The Exchange (C3)
1900- 2030	DINNER   The Atrium
ALFRE	ED NEWTON LECTURE   THE EXCHANGE (C.LT2) #ALFREDNEWTONLECTURE
2030	WELCOME
	Graeme Buchanan   BOU President & RSPB, UK
	ALFRED NEWTON LECTURE
	Judy Shamoun-Baranes   University of Amsterdam, the Netherlands
2145- late	BAR   Newark Hall

# DAY 2: WEDNESDAY, 2 APRIL 2025

	0730- 0900	BREAKFAST   The Atrium
	0830- 0900	CONFERENCE REGISTRATION   The Exchange
ĺ	SESSI	ON 1   THE EXCHANGE (C.LT2) #SESH1
	0900	WELCOME Graeme Buchanan   BOU President & RSPB, UK

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#### 0905 KEYNOTE

**Bird migration through urban landscapes: challenges and opportunities**Benjamin Van Doren | University of Illinois, USA



O935 Community movement ecology in the Wadden Sea: studying multi-species shorebird movement with WATLAS

Allert Bijleveld (he/him/his) | NIOZ Royal Netherlands Institute for Sea Research, Netherlands

O950 Going through the world's roof? How Black-tailed Godwits negotiate the Himalayas in migratory flight

Delip K. Das (he/him) | University of Groningen, Netherlands & Jagannath University, Bangladesh

1005 Understanding migratory birds' exposure to threats in the Afro-palearctic system
Charlie Russell (he/him) | University of East Anglia, UK

1020 GPS tracking reveals intra- and interspecific differences in habitat use and selection along wader flyways

Tohar Tal (he/him) | University of Amsterdam, the Netherlands & University of Aveiro, Portugal

1035 Speedy Posters

30-second poster elevator pitches | Various presenters

1045- **MORNING BREAK** | The Exchange (C3)

1130 Tea, coffee & refreshments | Time to view poster and exhibits

#### **SESSION 2 | THE EXCHANGE (C.LT2)**

#SESH2

#### 1130 KEYNOTE

**Advances**, opportunities and challenges in acoustic monitoring of birds Simon Gillings | British Trust for Ornithology, UK



1200 **Bioacoustics as a tool to monitor European Storm Petrels**Sophie Bennett (she/her) | British Trust for Ornithology, UK

Quiet and close or loud and far away? Estimating call amplitude and distance in birds
Oliver Metcalf (he/him) | Lancaster University, UK | @ollie333.bsky.social

1230 Linking bird diversity, soundscapes and tour satisfaction in English vineyards
Natalia Zielonka (she/her) | University of East Anglia & University of Kent, UK

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1245-1415 LUNCH | The Exchange (C3) Time to view poster and exhibits

#### **SESSION 3 | THE EXCHANGE (C.LT2)**

#SESH3

#### 1415 **KEYNOTE**

"Avian anthropologists" and cultural crossroads in lively cities
Nishant Kumar | University of Oxford, UK & Wildlife Institute of India



1445 **TBC** TBC

Combining modelling and social science approaches to understand artisanal fisheries bycatch

Daniel Villar (he/him) | University of Oxford, UK

Using web-sourced images and Convolutional Neural Networks to study raptor diet

Arjun Amar (he/him) | Fitzpatrick Institute, University of Cape Town, South Africa

1530- AFTERNOON BREAK | The Exchange (C3)

Tea, coffee & refreshments | Time to view poster and exhibits

#### **SESSION 4 | THE EXCHANGE (C.LT2)**

#SESH4

#### 1615 KEYNOTE

Science to action through partnerships: applications of eBird data to inform avian conservation and management

Viviana Ruiz Gutierrez | Cornell Lab of Ornithology, USA



Automatic radio-tracking system to monitor conservation translocations of an endangered passerine (Dupont's Lark)

Helena Navalpotro (she/ella) | Centre de Ciència i Tecnologia Forestal de Catalunya (CTFC), Spain

- 1700 Isolating drivers of distributional variation in British birds over 30 years of climate change Beckie George (she/her) | University of East Anglia, UK
- 1715 Continental-scale capture-recapture datasets to explore how location may influence survival and natal-dispersal of a colonial-waterbird

Hugo Rafael Soares Ferreira | University of Aveiro, Portugal & Tour du Valat, France

Using Bayesian mixed models to understand reproductive success in the extinct-in-the-wild sihek (Guam Kingfisher)

Matthew Mitchell (he/him) | University College London & Institute of Zoology, UK

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180 183	BOU AGM   The Exchange (C.LT2) All welcome
183 200	BOU ECR EVENT   The Exchange Foyer (Ground Floor) Roundtable event for ECRs, with free bar
180 lat	BAR   Newark Hall
200	DINNER   The Atrium

# DAY 3: THURSDAY, 3 APRIL 2025

0730- <b>BREAKFAST</b>   The Atriu 0900	m
0830- CONFERENCE REGIST	RATION   The Eychange
0900	The Exchange
SESSION 5   THE EXCHANGE (	C.LT2) #SESH5
0000	
0900 <b>KEYNOTE</b> Advances in wild bird dis	ease surveillance within the One Health paradigm
Becki Lawson   Institute o	Zoology, London, UK
0930 Differences in the bioved	toring role of three waterbird species in a coastal wetland
Julián Cano-Povedano   Es	tación Biológica de Doñana – CSIC, Spain
0945 Evaluating whether mod eggshell thinning	ern environmental contaminants have the potential to cause
Jacob Parkman (he/him)	University of Sheffield, UK
1000 Beyond a cradle-to-grave stage in birds	perspective of the lifespan: prenatality as an observable life-history
Simon Evans (he/him)   Ur	niversity of Exeter, UK
1015 Impacts of river flow cha	nges on the breeding ecology of the White-throated Dipper
Noelia Alvarez (she/her)	Lancaster Environment Centre, Lancaster University, UK
1030- MORNING BREAK   The	
Tea, coffee & refreshments	s   Time to view poster and exhibits

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#### **SESSION 6 | THE EXCHANGE (C.LT2)**

#SESH6

#### 1115 KEYNOTE

Using DNA metabarcoding to investigate links between diet and reproductive success in rural and urban Blue Tits

Andreanna Welch | Durham University, UK



Once a specialist always a specialist? Multiple techniques determine consistency of individual specialisation across traits

Danni Thompson (she/her) | University of Aberdeen, UK

Morphological and molecular forensics of select Galliformes for species identification

Bhawani Sabat (she/her) | Salim Ali Centre for Ornithology and Natural History, India

1215 Track and trace: Using combined techniques to uncover movement and foraging strategies of Alpine Swift

Alex Brighten (she/her) | University of Aberdeen, UK

1230 Can riparian habitats buffer populations of the Spotted Flycatcher, a declining, Afro-Palearctic migrant?

Catrin Eden (she/her) | Lancaster University, UK

1245- **LUNCH** | The Exchange (C3)

1415 Time to view poster and exhibits

#### **SESSION 7 | THE EXCHANGE (C.LT2)**

#SESH7

Microclimate refugia use and behavioural responses to extreme temperatures by Eurasian Kestrels (*Falco tinnunculus*)

Karolina Zalewska (she/they) | University of East Anglia, UK

1430 **TBC** 

TBC

Does forest cover influence the movements and behaviour of GPS tagged Golden Eagles *Aquila* chrysaetos?

Charlotte Jennifer Chandler | University of Chester, UK

#### 1500 KEYNOTE

Cognition and culture in our urban birds

Lucy Aplin | University of Zurich, Switzerland & Australian National University



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1530	CONFERENCE CLOSE Graeme Buchanan   BOU President & RSPB, UK
1545- 1615	AFTERNOON BREAK   The Exchange (C3)  Tea, coffee & refreshments   Time to view poster and exhibits
1615	DEPARTURE