

# CALPE 2022



## *Palearctic-African Bird Migration*

Thursday 22<sup>nd</sup> September

0900 Prof **Catherine Bachleda**, Vice Chancellor, University of Gibraltar  
WELCOME TO THE UNIVERSITY OF GIBRALTAR

0905 Official Opening by the Hon Prof. **John Cortes**, Minister for the Environment,  
Sustainability, Climate Change, Heritage and Culture

0930 **Ian Newton**, *Centre for Ecology and Hydrology, Natural Environment Research  
Council, United Kingdom*

WHAT HAVE WE LEARNT IN THE 50 YEARS SINCE MOREAU?

1030 Coffee

1100 **Jacques Blondel**, *CNRS, Montpellier, France*

THE ROLE OF TROPICAL-TEMPERATE FLYWAYS FOR EXPLAINING THE ORIGIN AND  
DIVERSIFICATION OF BIRDS IN THE NORTHERN HEMISPHERE

1200 **John Rappole**, *Smithsonian Conservation Biology Institute, Front Royal, Virginia,  
United States*

MOREAU, MOREL & BOURLIÈRE, JONES, AND THE EXTRAORDINARY DIFFERENCES  
IN THE PALAEARCTIC-AFRICAN AND NEW WORLD MIGRATION SYSTEMS

1300 Lunch

1430 **Clive Finlayson**, *The Gibraltar National Museum, Gibraltar*

TRANS-SAHARAN MIGRANTS AND THE FLUCTUATING ECOLOGY OF THE SOURCE  
AND RECEPTION AREAS – THE STATE OF PLAY FIFTY YEARS ON.

1530 **Geraldine Finlayson & Stewart Finlayson**, *The Gibraltar National Museum, Gibraltar*

THE PLEISTOCENE AND HOLOCENE CONDITIONS FOR TRANS-SAHARAN MIGRANTS  
AT THE NORTHERN EDGE OF THE SAHARA DESERT

1630 Tea

1700 **Anders Hedenstrom**, *University of Lund, Sweden*

STRATEGIES TO CROSS A MAJOR ECOLOGICAL BARRIER (THE MEDITERRANEAN SEA AND THE SAHARA): HOW THEORY AND NEW DATA HAVE CHANGED OUR VIEWS SINCE MOREAU

1800 Discussion

Friday 23<sup>rd</sup> September

0930 **Ugo Mellone**, *Mediterranean Raptor Migration Network, Italy/Spain*

THE MEDITERRANEAN SEA AS A MAJOR DETERMINANT FOR THE EVOLUTION OF MIGRATORY STRATEGIES IN SOARING BIRDS

1030 Coffee

1100 **Kasper Thorup**, *University of Copenhagen, Denmark*

SEASONAL RESOURCE TRACKING ACROSS TIME AND SPACE

1200 **Pedro Jordano**, *Estación Biológica Doñana, Sevilla, Spain*

FLESHY FRUITS AND THE PASSERINE PALAEARCTIC-AFRICAN MIGRATION SYSTEM

1300 Lunch

1430 **Bruno Bruderer**, *Swiss Ornithological Institute, Sempach, Switzerland*

PALAEARCTIC-AFRICAN BIRD MIGRATION – FLIGHT BEHAVIOUR UNDER VARYING CONDITIONS

1530 **Susanne Akesson**, *University of Lund, Sweden*

WINTERING ON THE WING – HOW MIGRATORY SWIFTS ARE ADAPTED TO NON-BREEDING IN AFRICA

1630 Tea

1700 **Presentation of book** “*Bird Migration between Europe and Africa*”

1800 Discussion

Saturday 24<sup>th</sup> September

0930 **Will Cresswell**, *University of St Andrews, United Kingdom*

MIGRATORY CONNECTIVITY IN PALAEARCTIC-AFRICAN MIGRANTS: HOW TO MEASURE IT AND WHAT IT MEANS WHEN YOU DO

1030 Coffee

1100 **Leo Zwarts**, *Independent Researcher, the Netherlands*

BIRDS IN A CHANGING SAHEL

1200 **Francisco Pulido**, *Universidad Complutense, Madrid, Spain*

HOW AFRO-PALAEARCTIC MIGRANTS MAY (OR MAY NOT) ADJUST TO RECENT CLIMATE CHANGE

1300 Lunch

1430 **Chris Hewson**, *British Trust for Ornithology, United Kingdom*

TRACKING AFRO-PALAEARCTIC MIGRANTS TO UNDERSTAND POPULATION DECLINES

1530 **Juan J. Negro** *Research Professor of the Spanish National Research Council*

HOW AND WHEN THE EUROPEAN RAPTOR COMMUNITY DIVERSIFIED: A PLEISTOCENE STORY

1630 Tea

1700 **Elizabeth Yohannes**, *Swiss ornithological Institute, Sempach, Switzerland*

THE PLACE OF AFRICA IN THE PALAEARCTIC MIGRATION SYSTEM: A RE-VISIT

1800 Discussion