



MINISTÈRE
DE LA TRANSITION
ÉCOLOGIQUE
ET DE LA COHÉSION
DES TERRITOIRES

*Liberté
Égalité
Fraternité*



OFB
OFFICE FRANÇAIS
DE LA BIODIVERSITÉ



Séminaire du
**plan national
d'actions**
en faveur du Puffin
des Baléares

24 to 26 June 2024

Programme

Monday, June 24

1.00 p.m. Welcoming participants (coffee reception)

2.00 p.m.

Opening remarks & welcome presentation

Matthieu Mourer (Ministère de la Transition écologique et de la Cohésion des territoires) - [online](#)

Workshop programme presentation

Adrien Lambrechts (Office français de la biodiversité) & Michel Ledard (DREAL Bretagne)

The Balearic Shearwater in France: historical background

Pierre Yésou (PNA associate expert)

The French National Action Plan (PNA) presentation

Adrien Lambrechts (Office français de la biodiversité) & Michel Ledard (DREAL Bretagne)

3.00 p.m.

Oral presentations – Theme “Demography, taxonomy”

Colony monitoring and demography insights

Pep Arcos (SEO/BirdLife - Sociedad Española de Ornitología)

Pervasive hybridization prevents inbreeding depression and underlies the evolutionary history of Mediterranean Puffinus shearwaters

Guillem Izquierdo-Aranega (University of Barcelona) - [online](#)

3.30 p.m.

Oral presentations – Theme “Spatial ecology, distribution, migration”

Global distribution, threats and population trends of the critically endangered Balearic shearwater *Puffinus mauretanicus*

Andres de la Cruz & Jorge Pereira (University of Cadiz)

Migration and moult strategy in closely related taxa: A population study of Balearic and Yelkouan shearwaters based on stable isotope analysis

Cristina Hernández de Tena (University of Barcelona)

Global spatial ecology of Balearic and Yelkouan shearwaters

Mario Gomez-Alvarez (University of Barcelona)

Balearic Shearwater PNA telemetry programme: preliminary results

Nicolas Courbin (CNRS / Centre d'écologie fonctionnelle et évolutive) - [online](#)

4.30 p.m.

Coffee break

4.45 p.m.

Individual migratory patterns of the critically endangered Balearic shearwater in the NE Atlantic

Marina Ramírez-Bal (AZTI - Centro de Investigación Marina y Alimentaria) - [online](#)

Spatial and temporal distribution of the Balearic Shearwater in the southern Bay of Biscay

Emilie Milon (Centre de la Mer de Biarritz)

Monitoring the exit of Balearic Shearwaters from the Mediterranean through the strait of Gibraltar: implications for the species' population dynamics

Gonzalo Arroyo (University of Cadiz)

Individual plasticity in the range shift of the Balearic shearwater

Patrick Lewin (University of Oxford) - [online](#)

5.45 p.m.

Oral presentations – Theme “Trophic ecology, contamination”

The diet ecology and chemical contamination programme: method and objectives

Gauthier Poiriez (Groupe Ornithologique et Naturaliste - Hauts de France / Littoral ENvironnement et Sociétés (LIENSs) - La Rochelle Université – CNRS)

Trophic ecology of the Balearic shearwater in the Bay of Biscay

Benat Iglesias (AZTI - Centro de Investigación Marina y Alimentaria) - *online*

6.15 p.m.

Free time - Poster viewing

8.00 p.m.

Dinner

Tuesday, June 25

8.00 a.m.

Field trip with Faune-Océan: Sea outing in Mor Braz

(observations of marine birds including the Balearic Shearwater, marine mammals, Saint-Nazaire offshore wind farm)

1.00 p.m.

Lunch & coffee

2.30 p.m.

Oral presentations – Theme “Interaction with fisheries – By-Catch”

By-catch in the Mediterranean

Pep Arcos (SEO/BirdLife - Sociedad Española de Ornitología)

Shearwater-fishery interactions based on GPS tracking and VMS data in the Western Mediterranean

Jacob Gonzales-Solis (University of Barcelona) - *online*

First results from the Life PanPuffinus programme on by-catches in the Mediterranean

Thierry Micol (Ligue pour la protection des oiseaux)

Understanding & Addressing Seabird Bycatch in Portuguese Waters: the case of Balearic shearwater

Ana Almeida (SPEA/BirdLife - Sociedade Portuguesa para o Estudo das Aves)

An integrated assessment of the bycatch mortality risk of the Balearic shearwater in the Bay of Biscay

Amaia Astarloa (AZTI - Centro de Investigación Marina y Alimentaria) - *online*

Spatial assessment of the interplay between fishing activity and marine protected areas during the Atlantic phase of the critically endangered Balearic shearwater

Maite Louzao (AZTI - Centro de Investigación Marina y Alimentaria) - *online*

CARI3P: Involving French fishermen to understand their activities & to assess the risk of Balearic Shearwater bycatch

Elodie Etchegaray (Association du Grand Littoral Atlantique)

4.15 p.m.

Coffee break

4.30 p.m.

Oral presentations – Theme “Offshore Windfarms in France”

Reducing disturbance to the migratory stopover of the Balearic Shearwater - A measure to reduce the impact of the Saint Nazaire offshore wind farm, implemented by Bretagne Vivante

Nathalie Tertre (EDF Renouvelables) & **Marine Leicher** / **Hélène Mazière** (Bretagne Vivante)

Offshore construction & Measures for the Balearic Shearwater: example of the Baie of St-Brieuc offshore wind farm

Camille Hervy (Ailes Marines - Iberdrola)

5.00 p.m.

Free time - Poster viewing

8.00 p.m.

Dinner

Wednesday, June 26

Workshop – Evaluation / revision of the International Action Plan

hosted by SEO/BirdLife - Sociedad Española de Ornitología and SPEA/BirdLife - Sociedade Portuguesa para o Estudo das Aves (in English)

9.00 a.m.	Overview of the International species action plan for the Balearic shearwater, 2011
9.15 p.m.	Results from the questionnaires <i>“Evaluation of implementation”</i>
9.45 a.m.	Question & answers
10.00 a.m.	Coffee break
10.30 a.m.	Reassessment of threats and definition of new Actions - Discussion
11.30 a.m.	Wrap up and next steps
11.45 a.m.	Taxonomy and Conservation status revision
12.30 a.m.	Lunch
14.00 p.m.	End of the workshop / Departure

Map of Domaine du Port aux Rocs

