



**CHAMPAGNON
JOCELYN**

Male, married
35 years old
French

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Researcher, Tour du Valat

Research Institute for Conservation of Mediterranean Wetlands
Current co-coordinator of Dpt. Conservation of species

EDUCATIONAL BACKGROUND AND RESEARCH EXPERIENCES

- Postdoctoral position at Ecological Institute - Universidad Nacional Autónoma de México – funded by AXA Research fund from Feb. 2013 to Jan. 015.

“Effects of climate change on population dynamics of tropical seabirds in the Pacific Ocean”

Advisors: H. Drummond (UNAM, Mexico) and J.-D. Lebreton (CEFE-CNRS, Montpellier)

- PhD Degree awarded from Montpellier University II, France – 15 Dec. 2011.

“Consequences of the introduction of individuals within harvested populations: the case of the Mallard *Anas platyrhynchos*”

Advisors: M. Guillemain (ONCFS), M. Gauthier-Clerc (Tour du Valat), J.-D. Lebreton (CEFE - CNRS)
Population Dynamics and Genetics, Population Modelling, Pathogens, Ecology, Conservation

- March-July 2008. Responsible of a study in the natural regional park of Brière, Western France for Natura 2000.

“The breeding success of Bluethroat, *Luscinia svecica namnetum*”

Advisors: M.-C. Eybert (CNRS - Univ. Rennes 1), M. Marquet (Natura 2000)
Territory mapping, Point count, Transects, Bird banding and color-banded individuals re-sighting.

- Master’s Degree in Biological Sciences (Specialty Environmental Biology), Universidad Nacional Autónoma de Mexico (UNAM) – 2007
October 2004 - June 2007. Master Thesis at UNAM, Mexico.

“Sexual selection on song and body size of *Gryllodes sigillatus* (Orthoptera: Gryllidae)”

Advisor: R. Cueva del Castillo Mendoza (UNAM).
Heritability, Genetic variance, Phenotype plasticity, Female preferences, Records, Playback

- Engineer Degree Institut National des Sciences Appliquées (INSA), Department Biosciences (Biochemistry and Biotechnologies), Lyon, France – 2004
April - August 2004. Engineer Thesis at Kwazulu-Natal University, Pietermaritzburg, South Africa.

“Cloning and expression of a trypanosome protein”

Advisor: Dr. Alain Boulangé (CIRAD).

COMPUTER SCIENCE

- Capture recapture softwares (JAGS, WinBUGS, E-SURGE, U-CARE)
- Population genetics softwares (STRUCTURE, MEGA, FSTAT, DNAsp, GENETIX, ARLEQUIN, NEWHYBRIDS)
- Statistics (R, JMP, STATISTICA)
- Programming (MATLAB, SCILAB)
- GIS (ArcGIS 9)
- Bioacoustics Program (Avisoft)
- Office and Bibliography programs (i.e. JabRef)

LANGUAGES

French: Mother tongue

English: Professional.
Articles written. TOEIC Score: 895 (06/2011). 4 months in South Africa.

Spanish: Fluent. 5 years in Mexico, 5 months in Venezuela

TEACHING and LOCAL COMMITMENT

- Main advisor of three Master students, one undergraduate degree student and one Erasmus+ student
- Co-supervisor of 4 undergraduate and 1 graduate students during my PhD
- 32hours-course on population dynamics to graduate student at UNAM, Mexico (March 2014)
- Lecturer qualification [Qualification aux fonctions de maître de conférences] (2013-2017)
- Private teacher in biology and biochemistry for primary, secondary school and engineer students (2004 – 2006)
- Seminars to local actors: hunters and managers (2009, 2010)
- Course teaching to future wildlife technician students on the consequences of restocking (2010)
- Nature reserve guide in Brière, France (2008)
- BAFA (diploma of activity leader, 2001): 1998-2005. Various experiences in holiday camps, outdoor centres for children (3-16 years old)

FIELDWORK EXPERIENCES

- Official duck ringer, national licence from MNHN, Paris, France. Metal and Nasal saddles bands, GPS tags, Blood samples, Avian Influenza and Isotopes swabs
- Ringing of juveniles flamingos, ibis, spoonbills in Camargue, France (2009, 2010, 2011, 2015, 2016) and blue-footed boobies and flaminogs in Mexico (2013)
- Migration camp ringing of passerines in Normandy (2007), Camargue (2008, 2009, 2010)
- Aerial and ground duck surveys in Camargue, France (2010)
- Logistic organisation and monitoring of bittern in Brière, Natura 2000, France (2008)
- Fieldwork and tape recording of military macao vocalizations in Reserva de la Biosfera Tehuacan-Cuicatlan, México (2006)
- Marine mammal survey in Mediterranean Sea (2011)
- Cape parrot surveys at Kwazulu-Natal, South Africa (2004).

NETWORK

- Coordinator of AEWA Spoonbill International Expert Group,
- Tour du Valat coordinator of Glossy Ibis and Eurasian Spoonbill research programme,
- Member of Wetlands International/IUCN Species Survival Commision of IUCN Stork Ibis Spoonbill Specialist Group, Pelicanus Specialist Group and Duck Specialist Group.