



Adrien GELLE

MSc in Biodiversity, Ecology, Evolution (conservation sciences speciality)

PhD in conservation sciences

Date of birth 23/05/1995
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 Mauritian
 Driving licence (B)
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Diplomas and qualifications

Master in Ecology, Biodiversity, Evolution — [Sciences Sorbonne Université \(campus Pierre et Marie Curie\)](#) Paris, FRANCE

From August 2017 to September 2019

Conservation sciences (with First-Class Honours)

Master (research) internship at UMR 7204 CESCO — [Muséum National d'Histoire Naturelle](#) Centre d'Ecologie et de Sciences de la Conservation (Paris)

From February 2018 to March 2018

Grazing effect on the dynamics of a population of orchids (*Orchis simia*) in the Causses (South of France).

Supervisors: PORCHER Emmanuelle / MIHOUB Jean-Baptiste / SARRAZIN François

BSc in Life Sciences — [Université de La Réunion](#) Réunion Island (France)

From August 2015 to May 2017

(with Upper Second-Class Honours)

French High School diploma, Science major. — [Lycée des Mascareignes](#) Mauritius Island

From July 2012 to May 2013

Biology/Geoscience speciality

Computer skills

Biostatistics

R, Python languages

GIS

ArcGIS, QGIS

CAPTURE-MARK-RECAPTURE (CMR)

MARK, E-SURGE, U-CARE

Population Viability Analysis

ULM ([Unified Life Models](#))

Bioacoustics

Bird monitoring using autonomous recording unit (AudioMoth ARUs) / Kaleidoscope Pro ([Wildlife Acoustics](#))

C2i (certificate in Internet and Information Systems)

Data management and manipulation skills developed in Microsoft and Google editing software

Professional experiences

PhD candidate — [Nottingham Trent University](#) United Kingdom

Since October 2023

Management of Mauritius endemic birds

Scientific Data Officer — [Mauritian Wildlife Foundation](#) Vacoas, Mauritius

From November 2020 to May 2023

GIS, statistics, data management, bird monitoring, predator control, staff training and bioacoustics

Master 2 internship — [Réserves Naturelles de France/Muséum National d'Histoire Naturelle \(CESCO\)](#) Dijon/Paris (France)

From February 2019 to August 2019

[Nature Reserves effect on the evolution of common breeding bird population trends in France \(Mainland\).](#) ([STOC - Breeding bird survey protocol](#))

Scholarship

Excellence Scholarship from the French government: Master's level

Sports

Martial arts

-Karate (1st DAN)

-Taekwondo

Trail running

- La Mascareignes : Grand Raid (Reunion Island)

66Km/ 3509m elevation gain

Cycling

Road and Mountain Bike

Field internships

Sampling methodology Fauna/Flora

Bretagne, FRANCE

Supervisors: KERBIRIOU Christian and LE VIOL Isabelle

Fauna and Flora inventory

Centre - Val de Loire, FRANCE

In situ conservation (Capture-mark-recapture)

Grands Causses, FRANCE

Ex situ conservation courses

Muséum National d'Histoire Naturelle (Paris, FRANCE)

Languages

English

› IELTS : 7/9

› TOEFL : 79/120

French

Creole

(Mauritian)

@AdrienGelle

<https://www.linkedin.com/in/adrien-gelle-a26733b6>

@watch?v=-NBzYHDScbk

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