

Paolo Colangelo

● WORK EXPERIENCE

22/12/2017 – CURRENT

TECHNOLOGIST – NATIONAL RESEARCH COUNCIL RESEARCH, INSTITUTE ON TERRESTRIAL ECOSYSTEMS (CNR-IRET)

Roma, Italy

12/01/2014 – 21/12/2017

POST-DOC RESEARCH FELLOW – CNR-ISMAR/CNR-ISE

Research program LifeWatch (European infrastructure for biodiversity research)
Verbania, Italy

01/07/2010 – 31/12/2013

POST-DOC RESEARCH FELLOW – SAPIENZA UNIVERSITÀ DI ROMA

Life+ UE project: “Environmental quality and pressures assessment across Europe: the LTER network as an integrated and shared system for ecosystem monitoring” Roma, Italy

03/11/2008 – 30/10/2009

POST-DOC RESEARCH FELLOW – CNR-ISE

Distribution and models of presence probability of mammals in Lazio region
Roma, Italy

02/05/2007 – 30/04/2008

POST-DOC RESEARCH FELLOW – CNR-ISTC

Evolution and genetics of vertebrates
Roma, Italy

01/03/2006

POST-DOC RESEARCH FELLOW – DEPARTMENT OF EVOLUTIONARY BIOLOGY, UNIVERSITY OF ANTWERP

Post-doc research fellow. “RATZOOMAN - The prevention of sanitary risks linked to rodents at the rural/peri-urban interface”.

Anversa, Belgium

Phylogeography of *Mus musculus domesticus* in the Mediterranean basin using mitochondrial and nuclear markers
Roma, Italy

● **EDUCATION AND TRAINING**

2005 – Roma, Italy
● **DOCTOR OF PHILOSOPHY (PH.D.) IN ANIMAL BIOLOGY** – Università di Roma “La Sapienza”

1998 – Roma, Italy
LAUREA DEGREE WITH FINAL MARK OF 110 OUT OF 110, IN BIOLOGICAL SCIENCE WITH SPECIALIZATION IN EVOLUTIONARY BIOLOGY – Università di Roma “La Sapienza”

LANGUAGE SKILLS

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UNDERSTANDING

Listening

Reading

SPEAKING

Spoken production

Spoken interaction

WRITING

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PUBLICATIONS

Publications

N° publications on ISI journals: 63

Citations: 1349 h-index: 25 i10-

index: 41

full publication list available at <https://www.cnr.it/people/paolo.colangelo>

JOB-RELATED SKILLS

Lab skills

Molecular Biology and Cytogenetic.

Analytical skills

Statistical analysis (R statistical environment) of ecological, genetic and phenotypic data;

Unix systems and bioinformatic pipelines for genomic and metagenomic analyses;

Image analysis and reconstruction: Computed tomography reconstruction, photogrammetry, geometric morphometrics

ACADEMIC APPOINTMENTS AND TEACHING

29/03/2018 – CURRENT

Abilitazione Scientifica Nazionale, Associate Professor (Comparative Anatomy)

13/01/2014 – CURRENT

Abilitazione Scientifica Nazionale, Associate Professor (Zoology)

01/10/2020 – CURRENT

Adjunct Professor for the course of Comparative Anatomy (6CFU), Laurea course in Natural Scienze, Sapienza Università di Roma

01/10/2019 – 30/01/2021

Adjunct Professor for the course of Vertebrate Zoology (6CFU), Laurea course in Ecobiology, Sapienza Università di Roma

01/10/2016 – 30/01/2018

Adjunct Professor for the course of Comparative Anatomy (6CFU), Laurea course in Natural Scienze, Sapienza Università di Roma

● **INSTITUTIONAL APPOINTMENTS**

15/11/2019 – CURRENT

Representative of the CNR at the IUCN - International Union for Conservation of Nature (Authorized vote holder)

● **OTHER APPOINTMENTS**

01/07/2019 – 03/06/2020

Honorary research Fellow - Population genetics / Research Advisor Population Genetics and Statistics

Bioveristy International / The Platform for Agrobiodiversity Research (PAR)

2010 – 2012

Consultant - Statistical Analyses

Bioversity International

2012 – 2014

Advisory Board, Gruppo Piccoli mammiferi (ATIt)

● **EDITORIAL SERVICES**

2015 – CURRENT

Associate Editor and member of the editorial board of the Italian Journal of Mammalogy

<http://www.italian-journal-of-mammalogy.it/Editorial-Board,692.html>

● **RESEARCH PROGRAMS**

2020 – CURRENT

Action E4 Networking
Action D3 Monitoring forest animal biodiversity

2019 – CURRENT

Mammal's Biodiversity and Conservation in Mozambique

Progetto Formazione in Biodiversità e Biotecnologia per la Conservazione Ambientale e lo Sviluppo Sostenibile, AID 11096

Scientific coordinator for genetic/genomic analyses of large mammals of conservation concern.

2019 – CURRENT

Population genetics of the european otter *Lutra lutra* and diet metabarcoding analyses

Scientific coordinator for genetic analyses

2018 – CURRENT

Akte Small Mammals – die ungelösten Fälle der kleinen Säugetiere Südtirols

Scientific coordinator for genetic screening of small mammals biodiversity in South Tyrol

2010 – 2013

Life + EnvEurope Action 4 – Network Design

Scientific co-coordinator for Action 4 , Life+ EnvEurope "Environmental quality and pressures assessment across Europe: the LTER net-work as an integrated and shared system for ecosystem monitoring" (LIFE08 ENV/IT/000399).