

# Paolo Colangelo

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## ● WORK EXPERIENCE

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22/12/2017 – CURRENT

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

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Roma, Italy

12/01/2014 – 21/12/2017

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

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Research program LifeWatch (European infrastructure for biodiversity research)

Verbania, Italy

01/07/2010 – 31/12/2013

**POST-DOC RESEARCH FELLOW** – SAPIENZA UNIVERSITÀ DI ROMA

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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

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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

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Evolution and genetics of vertebrates

Roma, Italy

01/03/2006

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

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

Anversa, Belgium

02/05/2006 – 30/04/2007

**POST-DOC RESEARCH FELLOW** – SAPIENZA UNIVERSITÀ DI ROMA

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

## ● **EDUCATION AND TRAINING**

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2005 – Roma, Italy

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

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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”

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## **LANGUAGE SKILLS**

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**Mother tongue(s):** ITALIAN **Other language(s):**

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**UNDERSTANDING****SPEAKING****WRITING**

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Listening

Reading

Spoken production

Spoken interaction

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

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**PUBLICATIONS**

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**Publications**

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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>

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**JOB-RELATED SKILLS**

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**Lab skills**

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Molecular Biology and Cytogenetic.

**Analytical skills**

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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

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**ACADEMIC APPOINTMENTS AND TEACHING**

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29/03/2018 – CURRENT

**Abilitazione Scientifica Nazionale, Associate Professor (Comparative Anatomy)**

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13/01/2014 – CURRENT

**Abilitazione Scientifica Nazionale, Associate Professor (Zoology)**

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01/10/2020 – CURRENT

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

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01/10/2019 – 30/01/2021

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

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01/10/2016 – 30/01/2018

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

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## ● **INSTITUTIONAL APPOINTMENTS**

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15/11/2019 – CURRENT

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

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## ● **OTHER APPOINTMENTS**

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01/07/2019 – 03/06/2020

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

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Bioeristy International / The Platform for Agrobiodiversity Research (PAR)

2010 – 2012

**Consultant - Statistical Analyses**

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Bioersity International

2012 – 2014

**Advisory Board, Gruppo Piccoli mammiferi (ATIt)**

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## ● **EDITORIAL SERVICES**

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2015 – CURRENT

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

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

## ● **RESEARCH PROGRAMS**

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2020 – CURRENT

Action E4 Networking  
Action D3 Monitoring forest animal biodiversity

2019 – CURRENT

**Mammal's Biodiversity and Conservation in Mozambique**

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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**

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Scientific coordinator for genetic analyses

2018 – CURRENT

**Akte Small Mammals – die ungelösten Fälle der kleinen Säugetiere Südtirols**

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

2010 – 2013

**Life + EnvEurope Action 4 – Network Design**

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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).