## Curriculum vitae

# PERSONAL INFORMATION Greta Panunzi

#### **WORK EXPERIENCE**

Genuary 2021 - December 2021

Internship

CMV stat

- SAS programming for statistical analysis in the medical field

**EDUCATION AND TRAINING** 

Ph.D. in Methodological Statistics 2021 - on going

University of Rome La Sapienza, Rome, Italy

M.Sc. in Statistical and Sciences September 2019 – July 2021

University of Rome La Sapienza, Rome, Italy

 Curriculum: Data Analyst - Final score: 110/110 cum laude

B.Sc. in Statistical Science September 2016 – July 2019

University of Rome La Sapienza, Rome, Italy

Final score: 110/110 cum laude

High School Diploma in Scientific Studies

Liceo Scientifico Tullio Levi Civita

- Final score: 100/100

**RESEARCH VISITS** 

Ph.D. visiting September 2022 – December 2022

University of Glasgow

**Erasmus** February 2020 – July 2020

NOVA University, Lisbon

AWARDS, GRANTS & **SCHOLARSHIP** 

> Research Grant for Junior Researcher, "Avvio alla ricerca" October 2022

> > University of Rome La Sapienza, Rome, Italy

Principal Investigator

Project title: Model-based clustering for monitoring cetaceans population dynamics

Scholarship November 2021

University of Rome La Sapienza, Rome, Italy

Ph.D. School of Statistical Sciences Three years of Ph.D. scholarship

From September 2016 for 5 years Scholarship

University of Rome La Sapienza, Rome, Italy



#### Worthy Students

### PERSONAL SKILLS

Mother tongue

English

Italian

#### Other languages

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
B2	C1	B2	B2	B2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user Common European Framework of Reference for Languages

- Computer skills R, R Studio, SAS, SAS Enterprise Miner 14, LaTeX
  - competent with most Microsoft Office programmes

#### **PUBLICATIONS**

- [1] Daniela Silvia Pace, Greta Panunzi, Antonella Arcangeli, Stefano Moro, Giovanna Jona-Lasinio, and Sara Martino. "Seasonal distribution of an opportunistic apex predator (Tursiops truncatus) in marine coastal habitats of the Western Mediterranean Sea". In: Frontiers in Marine Science (2022), p. 1785.
- [2] Greta Panunzi, Gianmarco Caruso, Marco Mingione, et al. "Model-based clustering for monitoring cetaceans population dynamics". In: Sapienza University of Rome-Department of Statistics (2021), p. 89.
- Riccardo Tarantino, Greta Panunzi, and Valentino Romano. "Modeling of Hardy-Weinberg Equilibrium Using Dynamic Random Networks in an ABM Framework". In: Complex Networks and Their Applications XI: Proceedings of The Eleventh International Conference on Complex Networks and Their Applications: COMPLEX NET-WORKS 2022—Volume 1. Springer. 2023, pp. 241-250.
- [4] Pierfrancesco Alaimo Di Loro, Edoardo Bompiani, Gianmarco Caruso, Giovanna Jona Lasinio, Caterina Lanfredi, Marco Mingione, Stefano Moro, Daniela Silvia, Greta Panunzi Pace, and Luca Tardella. "Joint Cetacean Database and Mapping (JCDM) in Italian waters: a tool for knowledge and conservation". In: Sapienza University of Rome-Department of Statistics (2021), p. 91.