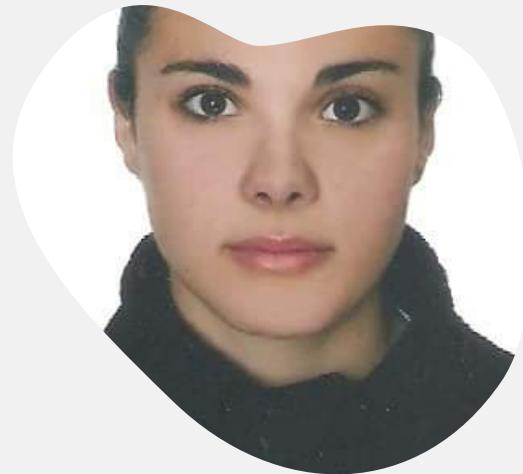


# Konstantina Velanaki



BIOLOGIST  
MSC NEUROBIOLOGY

## PERSONAL PROFILE

As a biologist, I am driven by a constant desire to explore and evolve, particularly through acquiring new skills. I thrive on setting goals and improving by facing challenges. I always aspire to work in environments where I can contribute with my expertise and be inspired to develop new abilities.

## CONTACT DETAILS

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## WORKING EXPERIENCE

- **Lab technician in Garinis Lab about Genome (In)Stability and Mammalian Physiology, IMBB-FORTH.** (15/4/2025- ongoing)  
Supervisor: Dr. George Garinis, Professor, Dept. of Biology, UoC
- **Seller at the Optics store Eyewish, Chania, Crete** (9/9/2024- 27/2/2025)
- **Order-picker at Hanos Store, Nijmegen, Netherlands** (12/12/2021- 12/1/2024)
- **Store Manager in Just Brazil store, Chania, Greece** (6/2017-9/2021)
- **Seller at Greelbooks.gr Bookstore, Heraklion, Greece** (1/2017-4/2017)
- **Private lessons in Mathematics, Biology and Chemistry for primary school and middle school students** (5/2014-11/2016)

## EDUCATIONAL HISTORY

### MSc in Neurobiology

*Radboud University, Netherlands / 9/2020- 4/2024*

### **INTERNSHIPS**

#### 1. **MSc internship about brain dynamics in patients with PD and depression**

*Dr. Henricus Ruhe Lab, Department of Psychiatry, RadboudUMC 4/5/2023-21/12/2023*

- Data preprocessing (Microsoft Excel)
- Data analysis (Matlab)
- Statistical analysis (SPSS)

#### 2. **MSc internship about brain abnormalities due to obesity**

*Dr. Amanda Kiliaan's Lab, Department of Anatomy, RadboudUMC 4/1/2022-4/7/2022*

- Immunohistochemical staining of brain tissue/ Cryotomy
- Microscopy [ASL-MRI, PLI (Polarized Light Imaging)]
- Quantification of stainings with ImageJ
- Statistical Analysis (SPSS)

### Premaster in Neurobiology

*Radboud University, Netherlands / 2019-2020*

### BSc in Biology, specialized in Biomolecular Sciences and Biotechnology

*University of Crete, Greece (UoC) / 2009-2018*

Knowledge acquired in general:

- Gene regulation and protein interactions,
- Cellular and macromolecular structures
- Evolution of Biology (Zoology)
- Experimental and laboratory practice
- Academic writing skills

#### • **BSc internship about Alzheimer's disease**

*Dr. Gravanis Lab, Laboratory of Pharmacology, Department of Medicine, Heraklion, Greece 11/9/2014- 25/6/2015*

- In vivo experiments on mice (injections)
- Immunohistochemical staining of tissues/ Cryotomy
- Microscopy
- Analyzing and organizing data

## EXTRACURRICULARS

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- Crossfit
- Weightlifting
- Cycling
- Aikido

### Languages

- Greek (native language)
- English (Proficiency certificate- C1/C2 level)\*
- French (B2 certificate - B2 level)\*

\*Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user.  
[Common European Framework of Reference for Languages](#)

## SKILLS AND ABILITIES

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- Microsoft Office
- Resourceful
- Observational
- Logical thinking and problem solving
- Effective communication
- Teamplayer

## ADDITIONAL INFORMATION

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- **Poster presentation** at the Dutch Neuroscience Meeting (DNM), Tiel, Netherlands (16-17/6/2022)
- **Attendance** at the 64th Panhellenic Conference of the Hellenic Society of Biochemistry and Molecular Biology (HSBMB), Athens, Greece (6-8/12/2013)