


PERSONAL INFORMATION



Grammateia Berou

 Athens, Greece

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 gr.berou@gmail.com

 Skype: Matina Berou

Sex Female | Date of birth 24/06/1991 | Nationality Greek

WORK EXPERIENCE

- | | |
|--------------|---|
| 2024 – today | Deputy Project Scientist
National Observatory of Athens, Greece |
| 2023 – today | Meteorologist/ Weather Presenter
Skai TV - Athens, Greece |
| 2020 – 2024 | Physics Teacher
Diakrotima Education Center - Athens, Greece |
| 2017 – 2020 | Primary School Music Teacher
Interactive European School - Athens, Greece |
| 2015 – 2022 | Classical Guitar Teacher
Greek National Conservatoire - Athens, Greece |
| 2015 – 2024 | Private tutor |

EDUCATION AND TRAINING

- | | |
|-------------|---|
| 2019 – 2022 | Master of Science: Applied Physics
National and Kapodistrian University of Athens, Greece |
| 2009 – 2019 | Bachelor of Science: Physics
National and Kapodistrian University of Athens, Greece |
| 2004 – 2015 | Classical Guitar Diploma: Music
Greek National Conservatoire – Athens, Greece |

PERSONAL SKILLS

Mother tongue(s) Greek

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Proficiency of Michigan University					

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

THESIS

- MSc, 2022: Study of the Effect of Sea Surface Temperature on Mediterranean Cyclones Utilizing Numerical Modeling (NKUA) (supervisor Prof. E. Floka)
- BSc, 2017: Tropical Cyclones and their Rapid Intensification Utilizing WRF Model (supervisor Prof. G. Kallos)

PRESENTATIONS

- 2022 ▪ SST Effect on Medicane Zorbas
- 2021 ▪ Cold Clouds
- 2021 ▪ Tomadoes
- 2010 ▪ Newtonian Mechanics "Inertia in Everyday Life"

WORKSHOPS

- 2022 ▪ MedCyclones Workshop
- 2018 ▪ IB Professional Development Certificate – PYP workshop
"Making the PYP Happen In the Classroom"
- 2018 ▪ "Naturally strong students in a weak teaching system"

ADDITIONAL INFORMATION

SKILLS

- Weather patterns
- Data collection and analysis
- Forecasting
- Problem-solving
- Communication skills
- Leadership
- Tutoring experience
- Teaching techniques
- Research and analysis

COMPUTER SKILLS

- Programming in C++ ,
- Python
- MATLAB
- LaTeX
- Microsoft Office