

PERSONAL INFORMATION

Konstantinos Kampouris



 HCMR / IO, 46.7km Athens-Sounio Ave., GR-19013, Anavyssos , Greece

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WORK EXPERIENCE

01/11/2022 – Present

Research Associate

Hellenic Centre for Marine Research (HCMR), Institute of Oceanography, 46.7km Athens-Sounio Ave., GR-19013 Anavyssos (Greece).

- Research field: Operational & Physical Oceanography, Wave modelling.
- Development of a stochastic wave forecast system for the Mediterranean Sea (CMEMS MED MFC 3).

01/05/2022 – 30/09/2022

Adjunct Professor

National and Kapodistrian University of Athens, Department of Physics, Athens (Greece).

- Teaching the compulsory core course "Basic Physics Laboratory IV (Electromagnetism & Modern Physics).

2020 – 2022

Research Associate

University of Athens, Division of Environmental Physics, Ocean Physics and Modelling Group.

- Research field: Numerical oil spill modelling.
- Participation in the research project entitled: "East-med Poseidon natural gas pipeline - Simulation of dispersed oil pollution, sediment dispersion, and underwater noise".

EDUCATION AND TRAINING

2018 – 2020

MSc in Oceanography and Management of the Marine Environment

National and Kapodistrian University of Athens.

- Specialization in Physical Oceanography.
- Thesis: Oil spill forecasting systems uncertainty assessment in the Aegean Sea.

2010 – 2017

BSc in Physics

Department of Physics, University of Patras, Patras (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

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Digital skills

- Operating systems: Linux, Microsoft Windows
- Programming languages: Python, Fortran, Matlab

ADDITIONAL INFORMATION

Peer-Reviewed Journal Publications

Kampouris, K., Vervatis, V., Karagiorgos, J., and Sofianos, S.: Oil spill model uncertainty quantification using an atmospheric ensemble, *Ocean Sci.*, 17, 919–934, <https://doi.org/10.5194/os-17-919-2021>, 2021.

Conference Presentations

Kampouris, K., Vervatis, V., Karagiorgos, J., and Sofianos, S.: Oil spill forecasting systems uncertainty assessment in the Aegean Sea, EGU General Assembly 2020, Online, 4–8 May 2020, EGU2020-20228, <https://doi.org/10.5194/egusphere-egu2020-20228>, 2020.