

PERSONAL INFORMATION

Dionisis Patiris



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 dpatiris@hcmr.gr
 Skype name: dionisispatiris
 Sex Male | Date of birth 23/10/1976 | Nationality Hellenic

APPOINTMENTS

- 2019 - present **Associate Researcher**
Institute of Oceanography, Hellenic Centre for Marine Research
- 2009 - 2019 **Post-doctoral Researcher**
Institute of Oceanography, Hellenic Centre for Marine Research
- 2013 - 2014 **Lecturer of Physics**
School of Topography, Hellenic Military Geographical Service
- 2010 - 2011 **Lecturer of Physics**
School of Topography, Hellenic Military Geographical Service
- 2003 - 2008 **PhD Candidate**
Nuclear Physics Laboratory - Radon Group, University of Ioannina

EDUCATION AND TRAINING

- 2019 **Certification of expertise**
International Atomic Energy Agency, National Food Chain Safety Office Radioanalytical Reference Laboratory, Pecs, Hungary
 ▪ Training Course on Environmental Monitoring and Mapping (Ref. No. EVT1701960)
- 2019 **Certification of expertise**
International Atomic Energy Agency, IAEA Terrestrial Environmental Laboratory, Pecs, Hungary
 ▪ Training Workshop on In Situ Characterization of Contaminated Sites (Ref. No. EVT1701960)
- 2002 - 2008 **PhD on Nuclear Physics – Environmental Radioactivity**
University of Ioannina, Nuclear Physics Laboratory
 ▪ Investigation of radon daughters behaviour in atmospheric air
- 1996 - 2002 **BSc Physics**
Department of Physics, School of Science, University of Ioannina

PERSONAL SKILLS

Mother tongue Greek

Other language

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	Very Good	Very Good	Very Good	Very Good	Very Good
State Certificate of Foreign Language Proficiency: C1 Proficient User					

Communication skills **Excellent communication skills** gained from participation in 45 National and 13 International Scientific Conferences, 4 invited lectures on Hellenic and Georgian Universities. Member of the Education Team of HCMR since 2013. Participation in plenty exhibitions, events (e.g. HELEXPO, Maritime Day) and science festivals (Researchers Night, Athens Science Festival, Mind the Lab).

Organisational / managerial skills **Excellent organisational and managerial skills** gained from participation in the research team of more than 10 research projects and in the advisory board of 11 new scientists (3 PhD, 6 MSc and 9 BSc dissertations).

Other skills **Diving Skills:** DAN – Basic Life Support Provider, PADI – Divemaster, Specialties: Deep dive, Night dive, Enriched Air Nitrox diver), SSI – Stress and Rescue diver, PADI – Emergency Oxygen Provider, IANTD – Advanced Nitrox

Driving licence EU car licence

ADDITIONAL INFORMATION

Scientific Publications

I. **Peer-reviewed international journals:** 36 publications with a total of 344 citations, h-index: 12 (according to Scopus, Oct. 2019), [Scopus Author Details](#)

II. **International Conferences and Workshops:** Participation in 13 International Conferences

III. **National Conferences:** Participation in more than 45 National Conferences

Honours and awards

2018 Outstanding contribution in reviewing Journal of Environmental Radioactivity, Elsevier

2016 Grant for Short Term Scientific Mission, COST-Action ES1301, COST-FLOWS

2012 Early Research Carrier Member Travel Reward, ASLO - Association of the Sciences of Limnology and Oceanography

2010-2011 Hellenic State Scholarships Foundation (Postdoctoral research in the field of Oceanography / Soil and Water Resources Science, 2010-11)

2003 Physics Department, University of Ioannina (first successful candidate in entrance exams for the post-graduate program “Postgraduate studies in Physics”)

Memberships

Hellenic Nuclear Physics Society since 2003
 Early carrier member of “ASLO - Association of the Sciences of Limnology and Oceanography 2012

Reviewer of journals

[Journal of Environmental Radioactivity](#) (IF 2.401), [Applied Radiation and Isotopes](#) (IF 1.144), [Air Quality, Atmosphere and health](#) (IF 2.662), [Geosciences](#) (IF 1.820), [Mediterranean Marine Science](#) (IF 1.850)

ANNEXES

Recent selected publications:

Patiris, D.L., Tsabaris, C., Schmidt, M., Karageorgis, A.P., Prospathopoulos, A.M., Alexakis, S., Linke, P., 2018 “Mobile underwater in situ gamma-ray spectroscopy to localize groundwater emanation from pockmarks in the Eckernförde bay, Germany”. Applied Radiation and Isotopes 140, 305-313

Pensieri, S., **Patiris, D.**, Alexakis, S., Anagnostou, M.N., Prospathopoulos, A, Tsabaris, C., Bozzano, R., 2018 “Integration of underwater radioactivity and acoustic sensors into an open sea near real-time multi-parametric observation system”. Sensors (Switzerland) 18(8), article num 2737

Pappa, F.K., Tsabaris, C., **Patiris, D.L.**, Androurakaki, E.G., Eleftheriou, G., Betsou, C., Michalopoulou, V., Kokkoris, M., Vlastou, R., 2018 “Historical trends and assessment of radionuclides and heavy metals in sediments near an abandoned mine, Lavrio, Greece”. Environmental Science and Pollution Research 25(30), 30084-30100