


PERSONAL INFORMATION

Dr. Ioannis P. Kokkoris



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Sex Male | Date of birth 12/08/1979 | Nationality Greek

WORK EXPERIENCE

Current appointment (since 2014)

Post-doc research associate

Department of Biology, Division of Plant Biology, University of Patras, Greece
Public Body

- Education / training in biodiversity, ecology and ecosystem services in undergraduate and postgraduate programme studies
- Implementation of research projects in all types of ecosystems
- Research on ecosystem condition and ecosystem services
- Environmental mapping and remote-sensing research

Current appointment (since 2010)

Forester, Environmental consultant

Freelancer, Private sector

- Technical studies for forest works and forest management
- Remote-sensing and photo-interpretation studies
- Environmental studies for all types of projects and constructions
- Special environmental studies for projects in protected areas

2012-2014

Scholarship

Department of Biology, Division of Plant Biology, University of Patras, Greece
Public Body

- Expert on flora, vegetation, habitat mapping, GIS and geo-databases

2010

Scholarship

Department of Biology, Division of Plant Biology, University of Patras, Greece
Public Body

- GIS expert on bio-monitoring data

2005-2009

Forester

Forest Service, Forest Directorate of Achaia, Greece
Public Body

- Forester in Greek Forest Service. Forest Directorate of Achaia. Ecology & GIS Expert.

EDUCATION AND TRAINING

2008-2014

Doctoral Diploma (Ph.D) in Biology

Department of Biology, School of Natural Sciences, University of Patras, Greece.

- Flora, Phytosociology, Vegetation ecology and management, Ecological evaluation, Bio-monitoring, Remote sensing, Mapping, Geographic Information Systems

2005-2008

Master of Science (M.Sc.) in Ecology, Management and Protection of Natural Environment

Department of Biology, School of Natural Sciences, University of Patras, Greece.

- Ecology, River management, Protected areas and species science

1998-2005 **Diploma in Forestry & Natural Environment**
 School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece
 ▪ Forestry, Environmental science

PERSONAL SKILLS

Mother tongue(s) Greek

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User	C2 Proficient User
Certificate of Proficiency in English. Level C2					
German	B2 Independent user	B2 Independent user	A2 Basic user	B1 Independent user	B1 Independent user

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

Communication skills

- Good communication skills gained through my participation and coordination of scientific working groups related to forestry, mapping and photo-interpretation projects, as well as through scientific projects on nature conservation, monitoring and management of habitats and species within the NATURA 2000 network in Greece and Cyprus. These projects involve both public and private sectors. These skills have been advanced via my previous employment in the public sector (ca. five years in the Greek Forest Service) as well as through my until now academic involvement.

Organisational / managerial skills

- Responsible for organization and managing various projects obtained by the Section of Plant Biology, Faculty of Biology, University of Patras
- Owner of a forestry & technical office - leadership (currently responsible for a team of 7 people working on the forest map of Greece related projects)
- Responsible for obtaining various environmental licensing projects of the public sector
- Responsible for field surveys organization and implementation of various bio-monitoring, mapping and surveying projects

Job-related skills

- Good command of quality control processes
- Good command of each step of the production line of scientific projects and overall supervision
- Good command of field surveys in forestry, ecology, topography and mapping projects

Digital competence	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Levels: Basic user - Independent user - Proficient user
[Digital competences - Self-assessment grid](#)

Certification from School of Forestry and Natural Environment, Aristotle University of Thessaloniki, Greece

- Very good command of office suite (word processor, spread sheet, presentation software)
- Very good command of vegetation, classification and ordination methods software: TURBO(VEG), TWINSpan, PC-ORD
- Very good command on GIS, telemetry and remote sensing suites (ArcGIS, ERDAS Imagine, QGIS, ER Mapper)
- Very good command of R and Python
- Very good command in Autodesk Autocad / Autocad Map suites
- Very good command of Adobe Photoshop and Corel Draw suites

Other skills • Diving (PADI Professional member – Open Water Scuba Instructor)

Driving licence • Driving licence category: B

ADDITIONAL INFORMATION

Publications	<ul style="list-style-type: none"> • Kokkoris I, Dimopoulos P, Xystrakis F, Tsiropidis I (2018). National scale ecosystem condition assessment with emphasis on forest types in Greece. <i>One Ecosystem</i> 3: e25434. https://doi.org/10.3897/oneeco.3.e25434 • Burkhard B, Maes J, Potschin-Young MB, Santos-Martín F, Geneletti D, Stoev P, Kopperoinen L, Adamescu CM, Adem Esmail B, Arany I, Arnell A, Balzan M, Barton DN, van Beukering P, Bicking S, Borges PAV, Borisova B, Braat L, M Brander LM, Bratanova-Doncheva S, Broekx S, Brown C, Cazacu C, Crossman N, Czúcz B, Daněk J, Groot R, Depellegrin D, Dimopoulos P, Elvinger N, Erhard M, Fagerholm N, Frélichová J, Grêt-Regamey A, Grudova M, Haines-Young R, Inghe O, Kallay TK, Kirin T, Klug H, Kokkoris IP, Konovska I, Kruse M, Kuzmova I, Lange I, Lange M, Liekens I, Lotan A, Lowicki D, Luque S, Marta-Pedroso C, Mizgajski A, Mononen L, Mulder S, Müller F, Nedkov S, Nikolova M, Östergård H, Penev L, Pereira P, Pitkänen K, Plieninger T, Rabe S, Reichel S, Roche PK, Rusch G, Ruskule A, Sapundzhieva A, Sepp K, Sieber IM, Šmid Hribar M, Stašová S, Steinhoff-Knopp B, Stępniewska M, Teller A, Vackar D, van Weelden M, Veidemane K, Vejre H, Vihervaara P, Viinikka A, Villoslada M, Weibel B, Zulian G (2018). Mapping and assessing ecosystem services in the EU - Lessons learned from the ESMEALDA approach of integration. <i>One Ecosystem</i> 3: e29153. https://doi.org/10.3897/oneeco.3.e29153 • Kokkoris I, Drakou EG, Maes J, Dimopoulos P (2018) Ecosystem services supply in protected mountains of Greece: setting the baseline for conservation management, <i>International Journal of Biodiversity Science, Ecosystem Services & Management</i>, 14:1, 45-59, DOI:10.1080/21513732.2017.1415974 • Trigas P, Kokkoris I, Kougioumoutzis K (2018). The rediscovery of <i>Silene guicciardii</i> (Caryophyllaceae) on Mt. Parnassos (Greece) after 160 years: taxonomic re-evaluation and conservation. <i>Phytotaxa</i> 331 (2): 281-288 • Dimopoulos P., Drakou E.G., Kokkoris I., Katsanevakis S., Kallimanis A., Tsiafouli M., Bormpoudakis D., Kormas K., & Arends J. (2017). The need for the implementation of an Ecosystem Services assessment in Greece: drafting the national agenda. <i>One Ecosystem</i> 2: e13714 (05 Jul 2017) https://doi.org/10.3897/oneeco.2.e13714 • Vlami V., Kokkoris I.P., Zogaris S., Cartalis C., Kehayias G., Dimopoulos P. (2017). Cultural landscapes and attributes of “culturalness” in protected areas: An exploratory assessment in Greece. <i>Science of the Total Environment</i> 595: 229-243. • Kokkoris I, Dimitrellos G, Kougioumoutzis K, Laliotis I, Georgiadis Th, Tiniakou A, 2014. The native flora of Mountain Panachaikon (Peloponnese, Greece): new records and diversity. <i>Journal of Biological Research-Thessaloniki</i>, 21:9. • Georgiadis G, Spanou S, Kokkoris I, Tiniakou A, Georgiadis Th. (2014). Introducing an Integrated Monitoring System for Natural Ecosystems: The Example of Strofilia Wetlands in Western Peloponnese, Greece. <i>International Journal of Environmental Research</i>, 8(4): 1195-1202. • Kokkoris I. (2014). Study on the flora and vegetation of Mt. Panachaiko. Ecological evaluation, management proposals and establishment of a bio-monitoring program using remote sensing methods and geographical information systems. PhD Thesis, Department of Biology, University of Patras, Greece. • Kokkoris I. (2008). Human effect on habitats of the Alfios River and their possibilities for sustainable development. MSc Thesis. Department of Biology, University of Patras, Greece.
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<p>Presentations Conferences</p>	<ul style="list-style-type: none"> • Kokkoris I., Georgiadis Th., Tiniakou A., Artelari P., 2008. «Human impacts on the riparian ecosystems of the Alfios River. The outlook for their integrated management». 4th National Congress of the Hellenic Ecological Society. Volos, 2008. • Kokkoris I, Tiniakou A, Georgiadis Th, 2011. Phytogeographical relationships among Mt Panachaikon and the neighboring Mountains of Peloponnese and Sterea Hellas. 5th Meeting of the International Biogeography Society. Heraklion, Crete, 2011. • Kokkoris I, Georgiadis Th, Tiniakou A, Artelari P, 2011. Evaluation of habitat diversity along the Alfeios River route (Peloponnese, Greece) using Geographic information systems (GIS). 7th Biosystematics Congress. Berlin, Germany, 2011. • Kokkoris I., Tiniakou A., Dimitrellos G., Georgiadis Th., 2011. The biodiversity of Mt. Panachaikon. 12th National Congress of the Hellenic Botanical Society. Rethymno, 2011. • Georgiadis G., Tiniakou A., Spanou S., Kokkoris I., Georgiadis Th., 2013. Introducing an integrated monitoring system for natural ecosystems: The example of Strofilia wetlands in Western Peloponnese, Greece. 13th National Congress of the Hellenic Botanical Society. Thessaloniki, 2013. • Tzanoudakis D., Trigas P., Kokkoris I., 2013. Contribution to the study and management of the flora of "Chelmos - Vouraikos" National Park. 13th National Congress of the Hellenic Botanical Society. Thessaloniki, 2013. • Georgiadis Th., Buord S., Trigas P., Kokkoris I., Dimitrellos D., Tzanoudakis D., 2015. The rediscovery of <i>Silene guicciardii</i> Boiss. & Heldr. on Mount Parnassos. 14th National Congress of the Hellenic Botanical Society. Patras, 2015. • Kokkoris I., Tsakiri M., Spanou S., Georgiadis Th., Tzanoudakis D., 2015. Habitat types' conservation status at the Sites of Community Importance of the National Park of Chelmos – Vouraikos (N Peloponnese, Greece). 14th National Congress of the Hellenic Botanical Society. Patras, 2015. • Kokkoris I., Tzanoudakis D., Georgiadis Th., 2015. Assessment on habitat types' conservation status at the Site of Community Importance (SCI) GR 2450005 "NOTIOANATOLIKOS PARNASSOS - ETHNIKOS DRYMOS PARNASSOU - DASOS TITHOREAS", of the National Park of Parnassos (Sterea Ellada, Greece). 14th National Congress of the Hellenic Botanical Society. Patras, 2015. • Kokkoris I., Dimopoulos P., 2016, Mapping and Assessment of Ecosystems and their Services at the mountainous Natura 2000 sites of Greece. European Ecosystem Services: 'Helping nature to help us'. European Ecosystem Services conference, University of Antwerp, Belgium, 19-23 September 2016. • Dimopoulos P., Drakou E., Katsanevakis S., Kormas K., Kallimanis A., Tsiadouli M., Kokkoris I., Arends J., 2017. Drafting the national agenda for the implementation of the Ecosystem Services mapping and assessment in the Greek territory. International Scientific Conference "Mapping and Assessment of Ecosystem Services – Science in Action. Sofia 6-7 February 2017. • Kokkoris I., Zotos A., Dimopoulos P., 2017. Priority habitats' evaluation under the perspective of the ecosystem services' concept: mapping and assessment of the "Species-rich <i>Nardus</i> grasslands" and their services in the mountains of Peloponnisos (Southern Greece). International Scientific Conference "Mapping and Assessment of Ecosystem Services – Science in Action. Sofia 6-7 February 2017.
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<p>Projects</p>	<ul style="list-style-type: none"> • 2018-ongoing: LIFE IP 4Natura - Integrated actions for the conservation and management of Natura 2000 sites, species, habitats and ecosystems in Greece. <i>Ecosystem types and ecosystem services expert.</i> • 2015 - 2018: Enhancing ecoSystem sERvices mApping for poLicy and Decision mAking (ESMERALDA). (H2020). Coordinator: Prof. Benjamin Burkhard, Leibniz Universität Hannover, Germany • 2014-2016: Development of large-scale spatial data infrastructures (1: 5000) for the terrestrial protected areas of the «NATURA 2000» network. <i>Field surveyor for bio-monitoring, evaluation and mapping. Vegetation & GIS expert.</i> • 2015-2016: Monitoring and Evaluation of the Conservation Status of the Habitat types of Community interest and of the plant species of Community interest <i>Globularia stygia</i> Orph. ex Boiss. and of the other important and local endemic flora species in the area of responsibility of the Management Body Chelmos-Vouraikos. <i>Specialist in flora, vegetation and habitat types, bio-monitoring, field surveys, GIS.</i> • 2013-2015: Monitoring and Evaluation of the conservation status of the habitat types of community interest in the "Natura 2000" Network sites in Greece. <i>Field surveyor for bio-monitoring, evaluation and mapping.</i> • 2012-2015: Inventorying flora and habitat types of the Chelmos – Vouraikos National Park. <i>Specialist in botany, habitat types, field surveys and GIS mapping.</i> • 2012-2014: Terrestrial Habitat Types monitoring program in the area of The National Park of East Macedonia-Thrace (2012-2015). <i>Specialist in botany, habitat types, field surveys and GIS mapping.</i> • 2010: Management and operation of Ainos National Park. Recording monitoring data using GIS. <i>Specialist in botany, habitat types, field surveys and GIS mapping.</i> • 2010: Scientific monitoring program of the natural environment (habitat types, plant species and avifauna) of the mountain region of Panachaicon (Natura 2000). <i>Specialist in botany, habitat types, field surveys and GIS mapping.</i>
<p>Seminars</p>	<ul style="list-style-type: none"> • Seminar in Geographic Information Systems (GIS) (22 weeks). Laboratory of Geography & Spatial Analysis, Department of Geography and Regional Planning Scope, School of rural and surveying engineering. National Technical University of Athens, Greece. • TRAIN: MAES Hands-on mapping workshops. (17-19 Feb 2015). Alterra, Wageningen University & Research Centre. Wageningen, The Netherlands.
<p>Memberships</p>	<ul style="list-style-type: none"> • Geotechnical Chamber of Greece • Ecosystem Services Partnership (ESP) • Hellenic Ecosystem Services Partnership (HESP) • Hellenic Botanical Society • International Biodiversity Society • Moving.Lab • Professional Association of Diving Instructors (PADI)
<p>Certifications</p>	<ul style="list-style-type: none"> • PADI O.W.S.I (Open Water Scuba Instructor)