Dr Evangelia G. Drakou

Assistant Professor Environmental Physical Geography Department of Geography Harokopio University, Athens, Greece



A. Personal Information

Place of birth Athens, Greece
Date of birth 14 December 1982
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Address Department of Geography, Harokopio University,

El. Venizelou 70, 176 71 Kalithea, Athens, Greece.

B. EDUCATION

University Teaching Qualification, University of Twente, The Netherlands.
 PhD in Landscape Ecology with title: "Spatial heterogeneity and species diversity in protected areas of Greece". School of Biology, Department of Ecology, Aristotle University of Thessaloniki, Greece.
 BSc in Biology. Aristotle University of Thessaloniki, Greece.

C. PROFESSIONAL EXPERIENCE

03/2021- today	Assistant Professor, Geography Department, Harokopio University of Athens, Greece.
01/2020- 02/2021	Assistant Professor (level 1), Department of Geo-Information Processing, Faculty of Geo-Information Science and Earth Observation, University of Twente, Enschede, Netherlands (Tenure Track).
03/2017- 12/2019	Assistant Professor (level 2), Department of Geo-Information Processing, Faculty of Geo-Information Science and Earth Observation, University of Twente, Enschede, Netherlands (Tenure Track).
10/2015-03/2017	Post-doctoral researcher. Joint Research Unit UMR-AMURE, European University Institute of the Sea (IUEM), French Research Institute for the Exploitation of the Sea (IFREMER), Brest, France.

10/2014-09/2015	Post-doctoral research within the International Chair of Excellence (LABEX). Joint Research Unit UMR-AMURE, European University Institute of the Sea (IUEM), French Research Institute for the Exploitation of the Sea (IFREMER), Brest, France.
04/2014-09/2014	Contract Agent Cat IV. Joint Research Centre, European Commission (JRC-EC), Ispra, Italy.
03/2011-02/2014	Post-doctoral researcher. Joint Research Centre, European Commission (JRC-EC) in collaboration with DG DEVCO (Directorate General on Developmental Cooperation-EC). Ispra, Italy.
01/2011-02/2011	Lecturer (PD 407). Department of Ecology, School of Biology, Aristotle University of Thessaloniki, Greece.
05/2010-02/2011	Post-doctoral researcher [01/05-31/09/2010: part-time and 01/10/201028/02/2011: full time]. Department of Ecology, School of Biology, Aristotle University of Thessaloniki, Greece.
10/2009-09/2010	Researcher in Polytropo Small Medium Enterprise, Skiathos, Greece.
10/2006-07/2009	Assistant lecturer. Department of Ecology, School of Biology, Aristotle University of Thessaloniki, Greece.
10/2005-06/2009	Doctoral researcher, Department of Ecology, School of Biology, Aristotle University of Thessaloniki, Greece.

D. RESEARCH PROJECTS

06/2019-10/2020	Knowledge Exchange Climate Change Initiative under "Climate Change
	Initiative: Knowledge Exchange Tools, Data & Education Outreach" (17.155.06;
	AO/1-9550/19/I-NB) της European Space Agency (ESA).
	Coordination: Brockmann Consult GmbH, Germany.
12/2018-11/2019	«Actions for protection and management of NATURA 2000 areas, species,
	habitats and ecosystems in Greece-LIFE IP 4 NATURA, KE - 82046». Work
	package «Mapping marine ecosystems and ecosystem services».
	Coordination: Dr G. Mallinis, Democretius University of Thrace.
09/2018-02/2021	Mapping Green Capital at the University of Twente Campus. University of
	Twente Campus EEP/RVO,
	Coordination: Dr. Louise Willemen, University of Twente, Netherlands.
06/2018-10/2019	Larger Scale EO Exploitation Activities in support of Sustainable Development
	Initiative (EO4SD). BATCH 2: Marine & Coastal Resources Management.
	Funded by the European Space Agency (ESA).
	Coordination: Dr. Christine Gommenginger, National Oceanography Centre
	(NOC), Plymouth, UK.

Curriculum Vitae	Dr Evangelia Drakou	March 2021

03/2018-02/2021 EO4GEO: Towards an innovative strategy for skills development and capacity building in the space of geo-information sector supporting Copernicus User Uptake. Coordination: GISIG, Italy. 11/2017 - 02/2021 ALICE: Towards a better management of Atlantic Landscapes: developing tools to characterize blodiversity and eCosystem services. INTERREG Atlantic region call. EAPA 261/2016. Coordination: Prof. Pepe Barquín Ortiz, University of Cantabria, Spain. 10/2015-09/2019 **ECOPOTENTIAL**: Improving future ecosystem benefits through earth observations. Funded by Horizon 2020 Grant Agreement No 641762. Coordination: Dr Antonello Provenzale, National Research Council, Italy. 2017-2019 Erasmus Mundus Master Course on Maritime Spatial Planning (EMMCoMSP). Coordination: Dr Elena Gissi, University IUAV of Venice, Italy. Mapping Ocean Wealth (MOW) project by The Nature Conservancy (TNC). 10/2014-09/2015 Coordination: Dr Robert Brumbaugh, The Nature Conservancy, Washington DC. 03/2011-09/2014 BIOPAMA (BIOdiversity and Protected Areas MAnagement) project. Joint Research Centre, European Commission (JRC-EC) and the International Union for the Conservation of Nature (IUCN). Funded by Africa-Caribbean-Pacific (ACP) secretariat and DG DEVCO (Directorate General on Developmental Cooperation-EC). Coordination: Dr. Philippe Mayaux (JRC-EC), Enrico Pironio (DG-DEVCO). 05/2010-02/2011 SCALES (Securing the Conservation of biodiversity across Administrative Levels and spatial, temporal and Ecological Scales) project. Funded by 7th EU Framework Programme (FP7-ENV-2008-2). Coordination: Prof. Klaus Henle, Helmholtz Centre for Environmental Research-UFZ, Leipzig, Germany. 04-08/2010 Developing a soundwalk network in areas of special ecological and cultural significance for tourism. Funded by the General Secretariat of Research and Technology, Ministry of Development, Greece. Coordination: Dr Kimon Papadimitriou, Skiathos. 03/2006-03/2007 Assessment and mapping of Greek Soundscapes. Funded by PYTHAGORAS II "Enhancement of research teams in Universities" Ministry of Education. Coordination: Andreas Mniestris, Department of Music Studies, Ionion University, Corfu, Greece.

E. ADMINISTRATIVE EXPERIENCE

I. Academic committees

2019-2021 Board member of the <u>Female Faculty Network Twente</u> of the University of Twente, Netherlands.

2015-2020	Member of the coordinating team of the European chapter of $\underline{500\ Women}$ $\underline{Scientists}$.
2017-2020	Coordination of research seminars of the Geo-Information Processing Department of the University of Twente.
2017-2018	Member of the management team of the Geo-Information Processing Department of the University of Twente.

II. Organizing committees / Session chair in international conferences

2019-2022	Co-coordinator of the 4 th European Ecosystem Service Partnership (ESP) conference, Heraklion, Greece.
2019-2020	Scientific committee member of the 3 rd European Ecosystem Service Partnership (ESP) conference, Tartu, Estonia.
2011-2019	Session chair in Ecosystem Service Partnership (ESP) conferences.
2017-2020	Scientific committee member of the Marine Socio-Ecological Systems Symposium – MSEAS 2020, Japan, June 2020 (postponed).
2018	Scientific committee member of the 2 nd European Conference of the Ecosystem Services Partnership. San Sebastian, Spain.
2017	Session chair, MARE Conference, Amsterdam.
2017	Session chair, Program on Ecosystem Change and Society (PECS) Conference, Oaxaca, Mexico.
07/2016	Session chair, GEOBON open science conference, Leipzig, Germany.
06/2016	Session chair, Young Researchers workshop at the MSEAS 2016 meeting "Understanding marine socio-ecological systems: including the human dimension in Integrated Ecosystem Assessments", Brest, France.
2014	Session chair, Global Land Project, 2nd Open Science Meeting. Berlin, Germany.

III. Coordination actions

2019 – today	<u>Elected member</u> of the <u>Steering Committee</u> of the Ecosystem Service Partnership (ESP).
2015 – today	Chair of the Marine Biome Group and of the Hellenic Chapter, of the Ecosystem Services Partnership.
2015 – today	Coordinator of the "Data standards for ecosystem services" GEOBON Working Group on Ecosystem Services (Work Group 6).
2016 - 2017	Design and coordination of two Participatory Mapping workshops for the improved management of the Pelagos Sanctuary for Marine Mammals, Milano, Italy.

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2013-2014	Design and coordination of the deployment of the Ecosystem Services Partnership Visualization tool (ESP-VT) (esp-mapping.net).
2012 - 2014	Focus group discussions withing the BIOPAMA project in West and Central Africa (link).

IV. Advisory Board Member

2019 – today	Advisory Board member of the Cypriot National Ecosystem Assessment.
2018 – today	Advisory Board του Ευρωπαϊκού προγράμματος Horizon 2020 «Mapping and Assessing Benefits coming from the European Overseas' Ecosystems- \underline{MOVE} ».
2016-2019	Member of the Scientific and Technical Committee of the EFESE project (French National Ecosystem Assessment.
2017-today	Advisory Board member of the OneOcean Forum (link).
2014-2017	Marine Ecosystem Services Partnership (MESP) member coordinated by Duke University and Grid-Arendal.
2014-2017	Expert Advisory Board member of the Mapping Ocean Wealth project, The Nature Conservancy (TNC).
2010-2012	Steering committee member of the Hellenic Society for Acoustic Ecology.

F. TEACHING EXPERIENCE / STUDENT SUPERVISION

I. Undergraduate courses

03/2021 – today	Man and Environment, Geography Department, Harokopio University.
03/2021 – today	Geographic project, Geography Department, Harokopio University.
09/2010-02/2011	Sustainable Management of Protected Areas , School of Biology, Aristotle University of Thessaloniki.
09/2006-02/2011	Cartography, School of Biology, Aristotle University of Thessaloniki.

II. Post-graduate courses

08/2019-02/2021 **Earth Observation for wetland monitoring**, Geoinformatics MSc Programme at University of Twente, Netherlands.

02/2019-02/2021	Global challenges, local action , Geoinformatics MSc Programme at University of Twente, Netherlands.
05/2018-02/2021	Geo-information for Ecosystem Services Management , Geoinformatics MSc Programme at University of Twente, Netherlands.
05/2018-02/2021	Acquisition and exploration of Geo-Spatial data , Geoinformatics MSc Programme at University of Twente, Netherlands.
09/2017 – 02/2021	Project Management and Academic Writing , GeoInformation Management and Applications (GIMA) MSc Programme, University of Utrecht and University of Twente, Netherlands.
09/2017 – 02/2021	Systems Modelling for Geo-Information Science , Geoinformatics MSc Programme at University of Twente, Netherlands.
09/2017 – 02/2021	Data Quality for Geo-Information Science , Geoinformatics MSc Programme at University of Twente, Netherlands.
07/2017 – 02/2021	Geodata and Service Provision in crisis situations: Supporting UN peace- keeping operations, Geoinformatics MSc Programme at University of Twente, Netherlands.
01/2016	Mapping Ecosystem Services, Applied Economy for Agriculture, the Sea and the Environment (E2AME) in the joint Master's Programme by Agrocampus Ouest (Rennes, FR) and University of West Brittany (UBO) (link).
09/2008-09/2010	Introduction to GIS and Landscape Ecology, MSc program "Ecological design, Sustainable management and Protected area management", School of Biology, Aristotle University of Thessaloniki.
09/2007-09/2010	Introduction to GIS and Landscape Ecology, MSc program "Conservation of Biodiversity, Exploitation and Sustainable management of Native plants", School of Biology, Aristotle University of Thessaloniki.

III. Student supervision

PhD Theses	
10/2018 – today	PhD thesis of Charis Chalkiadakis with title "Mapping marine social-ecological system flows", ITC University of Twente, the Netherlands. [1st supervisor]
09/2018 – σήμερα	PhD thesis of Theofanis Koumpis with title "Landscape Capacity to Support Human Wellbeing in Cyprus", Open University of Cyprus [2nd supervisor]
05/2017 – 02/2021	PhD thesis of Nga Nguyen with title "Sustainable behaviors in agriculture: Modeling societal transitions from individual decision making", ITC University of Twente, the Netherlands. [1st supervisor]

EXTERNAL PHD COMMITTEE MEMBER

12/2020	PhD thesis of Sarah Wolff, with title "Mapping ecosystem services demand and its influence on land use change across space and time: Conceptual and methodological contributions", Faculty of Environmental Geography, VU University Amsterdam, the Netherlands.
05/2020	PhD thesis of Roxanne S. Lorilla, with title "Mapping and Valuation of Ecosystem Services for Informed Decision Making in Landscape Planning", Geography Department, Harokopio University, Greece.
03/2020	PhD thesis of Anne Böhnke-Henrics, with title "Ecosystem Services, Marine Spatial Planning and Management", Wageningen University, the Netherlands.
06/2018	PhD thesis of Samantha Scholte, with title "The value of nature through an ecosystem service lens: Exploring public perceptions", Faculty of Environmental Geography, VU University Amsterdam, the Netherlands.
MSc theses	
10/2020 – today	MSc thesis of Martha Dereje with title "Assessment of cultural ecosystem services in Lake Tana Biosphere reserve through crowdsourced data using social media", ITC University of Twente. [second supervisor]
10/2020 – today	MSc thesis of Mahbub UI Hassan with title "Mapping and modeling coastal protection at the national level: a study of the Greek coastline", ITC University of Twente. [first supervisor]
05/2019 – 07/2020	MSc thesis of Aanchal Sood with title "A Bayesian Belief Network approach to map ecosystem services trade-offs", ITC University of Twente. [first supervisor]
05/2019 – 07/2020	MSc thesis of Njeri Murage with title "Mapping flows of benefits from marine ecosystems around the globe", ITC University of Twente. [first supervisor]
09/2018 – 07/2020	MSc thesis of Eddo Meeken with title "Global mapping of threats to marine and terrestrial biodiversity", GIMA MSc program. [first supervisor]
09/2018 – 03/2019	MSc thesis of Tula van Balen with title "Mapping coffee consumption patterns", GIMA MSc program. [first supervisor]
05/2018 – 02/2019	MSc thesis of Febriani Ayunguish with title "Ontology development for Ecosystem Services", ITC University of Twente. [first supervisor]
05/2018 – 02/2019	MSc thesis of Venus Rocha Gutierrez with title "Usability analysis for ecosystem service maps", ITC University of Twente. [first supervisor]
05/2018 – 09/2018	MSc thesis of Maria Ruhringer with title "Usability analysis for ecosystem service maps", Erasmus Mundus MSc program Cartography. [first supervisor]
05/2017 – 03/2018	MSc thesis of Adlan Chaidir with title "Linked Open Geodata Cloud", ITC Universtity of Twente, Netherlands. [second supervisor]
03/2016-09/2016	<i>MSc thesis</i> of Perrine Laroche with title "A review and synthesis of Essential Variables that can be used to map Ecosystem Services", University of Brest and Agrocampus Ouest, Rennes, France. [first supervisor]

INTERNSHIP SUPERVISION

10/2020 – 02/2021 Mahbub UI Hasan with title "App Visualization Services in support of Satellite-Derived Bathymetry Products". Host: Deltares, the Netherlands.
 10/2019 – 02/2020 Aanchal Sood with title "Mapping of ecosystem services and management scenario". Host: Oiti National Park, Greece.
 10/2019 – 02/2020 Njeri Murage with title "Building web mapping infrastructures for the Ocean Biogeographic Information System". Host: International Oceanographic Committee of UNESCO, Oostend, Belgium.
 03/2019-σήμερα Tula van Balen with title "Identifying abuse of shore-based power in the port of Rotterdam by analysing energy use and location data". Host: Port of

UNDERGRADUATE THESIS

2009-2010 Thesis of Marina Avloniti "Acoustic ecology in Aharavi lagoon". School of

Rotterdam, Netherlands.

Biology, Aristotle University of Thessaloniki. [Advisor]

G. International Recognition

I. Invited talks

10/2019	Invited talk within the joint meeting of the GEO BON and the IPBES Task force on Scenarios and Models, for the design of indicators for «Essential Biodiversity Variables and Nature Futures Indicators for 2020 and beyond (EBVs 2020)» with title «Ontology development for Ecosystem Services». Smithsonian Environmental Research Center (SERC) in Edgewater, MD, USA.
04/2019	Invited talk at the 5th International Conference on Marine Mammal Protected Areas within the seminar on "Storytelling with maps" organized by Ellen Hines, San Francisco State University, Messinia, Greece.
12/2018	Invited talk at the seminar organized by the Department of Environment, of the Ministry of Agriculture, Rural Development and the Environment of Cyprus. Talk titles: «The use of ecosystem service mapping and their use in decision-making» and «Design of ecosystem service maps for more efficient decision-making». Nicosia, Cyprus.
10/2018	Keynote talk at the European Ecosystem Services Partnership conference with title «Rethinking marine ecosystem services: integrating land-ocean interactions in a changing world», San Sebastian, Spain.
02/2018	Invited talk at the seminar organized by the National Center of the Environment and Sustainable Development for the use of <u>Ecosystem Services as Environmental Management Tool.</u> Talk titles: «The use of ecosystem services information in decision making» and «Tools and data for the assessment and mapping of ecosystem services». Athens, Greece.

0s2/2017	Invited talk at the meeting on «Mapping and Assessment of Ecosystem and their Services (MAES) in EU's Outermost Regions and Overseas Countries & Territories (MAES-ORs&OCTs)». Talk titles: «Marine and Coastal Ecosystem Services (MCES)» and «Marine Ecosystem Services Mapping». Ponta Delgada, Azores, Portugal.
10/2016	Talk with title «Mapping of ecosystem services for coastal and marine ecosystems» at the cross department PhD course of Campus Do*Mar, University of Vigo, Spain (link).
2/2016	Lectures with title "Complex Models" and "Available Resources for Ecosystem Services Mapping" at the workshop with title "Ecosystem Services Mapping for landscape planning", organized by the Centre for Advanced Mediterranean Agronomic Studies $\sigma \tau \eta$ Zaragoza, Spain (link).
12/2014	Lecture with title «Ecosystem services: from mapping and assessment, to the decision-making process» at the MSc program on Environmental Management of the Aristotle University of Thessaloniki.
02/2014	Webinar with title "Ecosystem Services Harmonization in Theory and Practice", organized by the Ecosystem-Based Management tools, the Marine Ecosystem Services Partnership and OpenChannels.org (link).
09/2013- 06/2012	Lecture with title "Ecosystem Services and biodiversity management strategies" (link)" at the MSc program «Conservation of Biodiversity, Exploitation and Sustainable management of Native plants», School of Biology, Aristotle University of Thessaloniki.

II. Editorial Board Member

- <u>Ecosystems and People</u> Taylor and Francis.
- <u>OneEcosystem</u> Ecology and Sustainability Data Journal, Pensoft.
- <u>PlosOne</u>, PLOS publishers.
- <u>Frontiers in Ecology and Evolution and Frontiers in Marine Science</u>, Marine Ecosystem Ecology, Frontiers publishing group.
- Soundscape Journal.

Editor of Special Issues

- International Journal of Biodiversity Science, Ecosystem Services & Management: Special Issue on *Operationalizing Marine and Coastal Ecosystem Services* (2017) (Topic Editors: Rodrigues J. G., Villasante S., Drakou E.G.)
- Frontiers in Agroecology and Land Use Systems: Special Issue on Optimizing the delivery of multiple ecosystem goods and services in agricultural systems (2016) (Topic Editors: Tsiafouli M., Drakou E., Orgiazzi A., Hedlund K., Ritz K.) <u>Link</u>
- Ecosystem Services: Special Issue on *Best Practices for Mapping Ecosystem Services* (2015) (Lead editor: Louise Willemen). <u>Link</u>

III. Member of scientific bodies

- Ecosystem Service Partnership (ESP): Coordination of Marine Biome Working Group (MBWG); Coordination of Mapping Thematic Working Group (TWG4); Coordination of Hellenic Ecosystem Services Partnership (HESP); Indicator Thematic Working Group (TWG3); Global ES Flows Working Group (TWG13).
- **Coordination** of the "Data standards for ecosystem services" GEOBON Working Group on Ecosystem Services (Work Group 6).
- Scientific committee member of Ecosystem Services in Greece.
- Scientific committee member of Ecosystem Services in Cyprus.
- Scientific and Technical Committee member of the Network of the Mediterranean Weltands Initiative (MedWet/STN).
- Marine BON member (link).
- Society for Conservation Biology (SCB)
- International Association for Landscape Ecology (IALE)
- Funding member of the Hellenic Society for Acoustic Ecology.

IV. Reviewer of research funding schemes

2019	Natural Sciences and Engineering Research Council of Canada (NSERC) in the Strategic Partnership Grants for Networks (SPG-N).
2019	«Research support with emphasis on young researchers – phase 2» ESPA, 2014-2020, Greece.
2015-2017	National Science Centre of Poland.
2013-2015	AgreenSkills EU Mobility Projects for early career researchers.

V. Reviewer in peer-reviewed journals

Nature Communications; Conservation Letters (Wiley Online); Journal of Biogeography (Wiley Online); Diversity and Distributions (Wiley Online); Nature Conservation (PenSoft Publishers); Ecosystem Services (Elsevier Online); Ecological Economics (Elsevier Online); Web Ecology (Copernicus Publications); International Journal of Biodiversity Science, Ecosystem Services and Management (Taylor & Francis online); Land Use Policy (Elsevier Online); Regional Environmental Change (Elsevier Online).

I. LIST OF PUBLICATIONS

Citation Indices

• H-Index (WoS/Scopus): 17

Corresponds to 31 peer-reviewed publications, with 2034 references.

H-Index (Google Scholar): 22 & i10-index: 32

Corresponds to 58 publications (peer-reviewed and conference abstracts), with 4383 references.

Peer-reviewed publications (31)

- Nguyen P.N. & **Drakou E.G**. To adopt sustainable agriculture or not: a social question that hinges on climate awareness. Journal of Cleaner Production (2021). *In press*
- Willemen L., **Drakou E.G.**, Schwarz N. Modelling coupled systems to describe how people and nature are intertwined. Ecography (2019), 42(11): 1874–1876. <u>Invited contribution</u>
- Guerra C. A., Pendleton L., **Drakou E.G.**, Proença V., Appeltans W., Domingos T., Geller G., Giamberini M., Gill M., Hummel H., Imperio S., McGeoch M., Provenzale A., Serral I., Stritih A., Turak E., Vihervaara P., Ziemba A., Pereira H.M. (2019) Finding the essential: improving conservation monitoring across scales. Frontiers in Ecology and the Environment. Global Ecology and Conservation 18: e00601.
- Balzan M., Martins Pinheiro A., Mascarenhas A., Morán-Ordóñez A., Ruiz-Frau A., Carvalho-Santos C., Vogiatzakis I.N., Arends J., Santana-Garçon J., Roces-Díaz J.V., Brotons L., Campagne S., Roche P., de-Miguel S., Smith M., Targetti S., **Drakou E.G.**, Vlami V., Baró F., Geijzendorffer I. (2019) Improving ecosystem assessments in Mediterranean social-ecological systems: a DPSIR analysis. International Journal of Biodiversity Science and Ecosystem Services Management. Ecosystems and People 15: 136-155.
- van Oudenhoven A., Schröter M., **Drakou E.G.**, Geijzendorffer I.R., Jacobs S., van Bodegom P.M., Chazee L., Czúcz B., Grunewald K., Lillebø A.I., Mononen L., Nogueira A.J.A., Pacheco-Romero M., Perennou C., Remme R.P., Rova S. Syrbe R.-U., Tratalos J.A., Vallejos M., Albert C. (2018) Key criteria for developing ecosystem service indicators to inform decision making. Ecological Indicators 95: 417-426.
- **Drakou E.G.,** Virdin J., Pendleton L. (2018) Mapping ecosystem services provided through the value chain of tuna fisheries in the South Pacific. Ecosystem Services 31(B): 278-288 (Special Issue on Global Flows of Ecosystem Services).
- Kokkoris I.P., **Drakou E. G.,** Maes J., Dimopoulos P. (2018) Ecosystem Services supply in protected mountains of Greece: setting the baseline for conservation management. International Journal of Biodiversity Science and Ecosystem Services Management 14: 45-59.
- Muller-Karger F., Hestir E., Ade C., Turpie K., Roberts D., Siegel D., Miller R., Humm D., Izenberg N., Keller M., Morgan F., Frouin R., Dekker A., Gardner R., Goodman J., Schaeffer B., Franz B., Pahlevan N., Mannino A., Concha J., Ackleson S., Cavanaugh K., Romanou A., Tzortziou M., Boss E., Pavlick R., Freeman A., Rousseaux C., Dunne J., Long M., Klein E., McKinley G., Letelier R.,

- Kavanaugh M., Roffer M., Goes J., Bracher A., Arrigo K., Dierssen H., Zhang X., Davis F., Best B., Guralnick R., Moisan J., Sosik H., Kudela R., Mouw C., Barnard A., Palacios S., Roesler C., **Drakou E.G.**, Appeltans W. (2018) Satellite sensor requirements for monitoring essential biodiversity variables of coastal ecosystems. Ecological Applications 28: 749-760.
- Palomo I, Willemen L, **Drakou E.G.**, Burkhard B, Crossman N, Bellamy C, Burkhard K, Campagne C, Dangol A, Franke J, Kulczyk S, Le Clec'h S, Abdul Malak D, Muñoz L, Narusevicius V, Ottoy S, Roelens J, Sing L, Thomas A, Van Meerbeek K, Verweij P (2018) Practical solutions for bottlenecks in ecosystem services mapping. One Ecosystem 3: e20713.
- Drakou E.G., Liquete C., Kermagoret C., Ruiz-Frau A., Boyanova K., Lillebø A.I., van Oudenhoven A.P.E., Ballé-Béganton J., Garcia Rodrigues J., Nieminen E., Oinonen S., Ziemba A., Gissi E., Depellegrin D., Veidemane K., Ruskule A., Delangue J., Böhnke-Henrichs A., Boon A., Wenning R., Martino S., Hasler B., Termansen M., Rockel M., Hummel H., el Serafy G., Peev P. (2017) Marine and coastal ecosystem services on the science-policy-practice nexus: challenges and opportunities from 11 European case studies. International Journal of Biodiversity Science and Ecosystem Services Management 13: 51-67.
- Garcia Rodrigues J., Villasante S., **Drakou E. G.**, Kermagoret C., Beaumont N. (2017) EditorialL Operationalising marine and coastal ecosystem services, International Journal of Biodiversity Science, Ecosystem Services & Management, 13:3, i-iv.
- Tsiafouli M., **Drakou E.G.**, Orgiazzi A., Heldlund K., Ritz K. (2017) Editorial: Optimizing the delivery of multiple ecosystem goods and services in agricultural systems. Frontiers in Ecology and Evolution: Agroecology and Land Use Systems 5: 1-4.
- Dimopoulos P., **Drakou E.G.**, Kokkoris I., Arends J., Kallimanis A., Tsiafouli M., Katsanevakis S., Kormas K. Implementing Ecosystem Services assessments in Greece: drafting the national agenda. OneEcosystem 2: e13714.
- **Drakou E.G.**, Pendleton L., Effron M., Ingram J.C., Teneva L. (2017) When ecosystems and their services are not co-located: Oceans and Coasts. ICES Journal of Marine Science 74 (6): 1531-1539.
- **Drakou E. G.**, Kermagoret C., Comte A., Trapman B., Rice J. C. (2017) Shaping the future of marine socio-ecological systems research: when early-career researchers meet the seniors. ICES Journal of Marine Science 74 (1): 1957-1964.
- Maes J., Liquete C., Teller A., Erhard M., Paracchini M.L., Barredo J.I., Grizzetti B., Cardoso A., Somma F., Petersen J.-E., Meiner A., Gelabert E. R., Zal N., Kristensen P., Bastrup-Birk A., Biala K., Piroddi C., Egoh B., Degeorges P., Fiorina C., Santos-Martín F., Narusevicius V., Verboven J., Pereira H. M., Bengtsson J., Gocheva K., Marta-Pedroso C., Snall T., Estreguil C., San Miguel J., Perez-Soba M., Gret-Regamey A., Lillebo A.I., Abdul Malak D., Conde S., Moen J., Czucz B., Drakou E.G., Zulian G., Lavalle C. (2016) An indicator framework for assessing ecosystem services in support for the EU Biodiversity Strategy to 2020. Ecosystem Services, 17, 14-23.
- Willemen L., Cottam A.J., **Drakou E.G.**, Burgess N.D. (2015) Measuring the nature-based tourism potential of African protected areas using social media. Plos ONE, 10: e0129785.
- Willemen L., Burkhard B., Crossman N., **Drakou E.G.**, Palomo I. (2015). Editorial: Best practices for mapping ecosystem services. Ecosystem Services, 13: 1-5.
- **Drakou E.G.**, Crossman N., Willemen L., Burkhard B., Palomo I., Maes J., Peedell S. (2015) A visualization and data-sharing tool for ecosystem service maps: lessons learnt, challenges and the way forward. Ecosystem Services. Ecosystem Services, 13: 134-140.

- Liquete C., Piroddi C., **Drakou E.G.**, Gurney L., Katsanevakis S., Charef A., Egoh B. (2013) Current Status and Future Prospects for the Assessment of Marine and Coastal Ecosystem Services: A Systematic Review. PLoS ONE, 8: e67737.
- Votsi N.E.P., Mazaris A.D., Kallimanis A.S., **Drakou E.G.**, Pantis J.D. (2013) Landscape structure and diseases profile: associating land use type composition with disease distribution. International Journal of Environmental Health Research, 24: 37–41.
- Crossman N.D., Burkhard B., Nedkov S., Willemen L., Petz K., Palomo I., **Drakou E.G.**, Martín-Lopez B., McPhearson T., Boyanova K., Alkemade R., Egoh B., Dunbar M.B., Maes J. (2013) A blueprint for mapping and modelling ecosystem services. Ecosystem Services, 4: 1–11.
- Willemen L., **Drakou E.G.**, Dunbar M.B., Mayaux P., Egoh B.N. (2013) Safeguarding ecosystem services and livelihoods: Understanding the impact of conservation strategies on benefit flows to society. Ecosystem Services, 4: 1–9.
- Tsiafouli M., Apostolopoulou E., Mazaris A.D., Kallimanis A.S., **Drakou E.G.**, Pantis J.D. (2013) Human Activities in Natura 2000 Sites: A Highly Diversified Conservation Network. Environmental management, 51: 1025-1033.
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Other media (1)

Alfthan B., Westerveld L., Drakou E.G. (2018) <u>Protecting Marine mammals in Crowded waters</u>. ESRI **Storymaps**, GRID Arendal. 2nd prize in <u>ESRI Storytelling with Maps</u>.

Interviews (2)

U-today journal, December 2019: "Green Campus wants to raise awareness". (link)

Interview for <u>Skimmer</u>, July 2019: "Expanding our view of voices that matter: New perspectives on ocean stakeholders", featured under the title "It is no longer enough to manage marine ecosystem services locally". (<u>link</u>)

J. Participation in International Conferences

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10/2019	Global Conference of the Ecosystem Services Partnership. 10 years advancing ecosystem services science, policy and practice for a sustainable future. Hannover, Germany.
09/2019	International Council for the Exploration of the Sea Working Group meetings on "Resilience and Marine Ecosystem Services". Gothenburg, Sweden.
11/2018	European Ocean Observing System Conferece. Connecting communities for end-to-end solutions. Brussels, Belgium.
10/2018	European Conference of the Ecosystem Services Partnership. Ecosystem services: from theory to practice. San Sebastian, Spain.

11/2017	PECS-II conference. Place-based transdisciplinary research on Global Sustainability (link). Oaxaca, Mexico.
07/2017 09/2016	MARE Conference on Maritime Mobilities. Amsterdam, The Netherlands. European Ecosystem Services Conference (<u>link</u>). Antwerp, Belgium.
07/2016	GEOBON Open Science Conference (link). Leipzig, Germany.
06/2016	MSEAS ICES Symposium "Understanding marine socio-ecological systems: including the human dimension in Integrated Ecosystem Assessments" (link). Brest, France.
11/2015	8 th Annual ESP World Conference "Ecosystem Services for Nature, People and Prosperity". Stellenbosch, South Africa.
10/2015	Myfish Symposium (ICES) "Maximising yield of fisheries while balancing ecosystem, economic and social concerns". Athens, Greece.
09/2015	17 th Large Marine Ecosystem Meeting and ICES Working group on Large Marine Ecosystem Programme Best Practices meeting. UNESCO Headquarters, Paris, France.
02/2015	2015 Aquatic Sciences Meeting ASLO "Aquatic Sciences: Global And Regional Perspectives — North Meets South". Granada, Spain.
09/2014	7 th Annual ESP Conference "Local action for the common good". San Jose, Costa Rica.
03/2014	2 nd GLP Open Science Meeting. Berlin, Germany.
03/2014	Dimensions of Political Ecology (DOPE) Conference, University of Kentucky, Lexington, KU.
10/2013	3 rd International Marine Protected Areas Congress (IMPAC3). Marseille, France.
08/2013	6 th Annual ESP Conference "Making Ecosystem Services Count". Bali, Indonesia.
07/2012	5 th Annual ESP Conference "Ecosystem Services Come of Age: Linking Science, Policy, and Participation for Sustainable Human Well-Being". Portland, Oregon, USA.
10/2011	4 th Annual ESP Conference "Ecosystem Services: Integrating Science and Practice". Wageningen, The Netherlands.
11/2010	Scaling and Governance Conference 2010 "Towards a New Knowledge for Scale Sensitive Governance of Complex Systems". Wageningen, The Netherlands.
09/2009	2nd European Congress on Conservation Biology (ECCB) "Conservation biology and beyond: from science to practice". Prague, Czech Republic.
06/2009	52nd International Symposium of International Association for Vegetation Science "Vegetation Processes and human impact in a changing world". Chania, Greece.
09/2008	11th Conference of European Ecological Federation (EEF) "Biodiversity in an Ecosystem Context". Leipzig, Germany.

08/2006 1st European Congress on Conservation Biology (ECCB) "Diversity for Europe".

Eger, Hungary.

K. LANGUAGES

Mother language Greek

Other languages Enghlish (C2, proficient user)

Spanish (C2, proficient user)
French (C2, proficient user)

Italian (C1, proficient user)

Dutch (A1, basic user)

L. OTHER SKILLS

Driving License

Scuba-diver (CMAS-level 2)