



PERSONAL INFORMATION

Name

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EVANGELIA COLOMBARI

46.7 km of Athens - Sounio Ave., Anavissos, 19013, Greece

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Greek

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WORK EXPERIENCE

Dates (from-to)

Name and address of employer

Type of business or sector

Occupation or position held

Main activities and responsibilities

2000 - today

Institute of Marine Biological Resources and Inland Waters,

Hellenic Centre for Marine Research

Public Research Center

Technological Scientific Personnel

Participating in EU and national research projects in the fields of:

- GIS techniques/applications
- Environmental monitoring
- Environmental management
- Integrated River/Lake basin management

EDUCATION AND TRAINING

Dates (from – to)

Name and type of organisation providing education and training

Principal subjects/occupational skills covered

Title of qualification awarded

1994-1998

Technological Educational Institute of Messolonghi, School of Agronomic

Technology, *Department of Aquaculture and Fisheries*

Aquaculture and fisheries, limnology

BSc

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

OTHER LANGUAGES

Greek

English: Moderate (First Certificate in English, University of Cambridge, 1992)

French: Basic (Certificat de langue Française, Goethe - Institut, 1991)

SPECIFIC ITEMS

COMPUTER SOFTWARE COMPETENCES

Microsoft Windows 10

Microsoft Office (Word Processing, Spreadsheets, Databases, Information and Communication; PowerPoint),

ESRI ArcGIS 10.4, Google Earth Pro

Photoshop CC, Lighroom 4, Corel Draw

Web development tools (Dreamweaver, WordPress, etc)

TRAINING - WORKSHOPS

1. Distance learning Seminar "Geographic Information Systems". National Technical University of Athens, (NTUA), Laboratory of Geography and Spatial Analysis, (2006).
2. ArcView 3.2 (*GIS application*), Marathon Data S.A., Athens, (2000).

PARTICIPATION IN RESEARCH PROJECT

1. COASTAL: 2018-2022. *Collaborative Land-Sea Integration Platform*
2. Open ELIoT: 2018-2020. *Open Internet of Things infrastructure for online environmental services*
3. "Development of management tools for marine and freshwater ecosystems (ANATHALLOI)", (2017-2020), ESPA 2014-2020, Project coordinator: Dr. M. Stoumboudi
4. "Hellenic Integrated Marine and Inland Water Resources Observing, Forecasting and Offshore Technology Systems (HIMIOFoTS) - Maintenance and upgrading of an integrated sea and surface water monitoring and forecasting system" (2017-2019)
National project: Operational Programme Competitiveness, Entrepreneurship and Innovation 2014-2020 (EPAnEK), Project coordinator: Dr. E. Dimitriou
5. "Improving Knowledge and Increasing Awareness for Wetland Restoration In Attica Region" (2016-2017)
National project: Program co-funded by 85% from the EEA FM 2009-2014 and by 15% from the national funds (Greek Public Investment Programme), Project coordinator: Dr. E. Dimitriou
6. "GLOBAQUA: Managing the effects of multiple stressors on aquatic ecosystems with water scarcity"(2014-2019)
7. Development of a decision support tool for the sustainable management of water resources, in combination to the optimisation of power production, Programming Agreements between Research Centers -GSRT/IKY/SIEMENS 2014-2016, Project coordinator: Dr. M. Stoumboudi
8. FP7 – EU DG: Research European Union's Seventh Programme for research, technological development and demonstration under grant agreement No 603629 - FP7-ENV, Project coordinator (Evrotas basin): Dr. N. Skoulikidis
9. "Monitoring Program of the ecological quality of rivers, coastal and transitional waters of Greece under the Article 8 of the Water Framework Directive 2000/60 EU" (2012-2015)
National project: EPPERAA 2012-2015, Project coordinator: Dr. N. Skoulikidis
10. "Development of an integrated management framework of river basins and associated coastal and marine zone" (2013-2015)
National project: Ministry for Education, Religious Affairs, Culture and Sport of Greece and the European Union - European Regional Development Fund, "Proposals for Development of Research Bodies-KRIPIS", Project coordinator: Dr. E. Dimitriou
11. "Assessment of the Ecological Status of Pikrodafni stream" (2014)
Municipality of Ag. Dimitrios, Project coordinator: Dr. E. Dimitriou
12. "Development Of New Material From Waste Biomass For Hydrocarbons Adsorption In Aquatic Environments" (2013-2014)
Operational Program "Education and Lifelong Learning" THALIS (MIS: 377356)
University Of Piraeus, Project coordinator: Dr. E. Dimitriou
13. "TAP EAST Komotini - Thessaloniki ESIA Greece – Hydrobiology Baseline Study" (2012-2013)
TAP AG, Project coordinator: Dr. E. Dimitriou
14. "Ecological quality assessment in Pikrodafni Stream. Management and restoration measures" (2011-2012)
National project: Ministry of Environment, Energy and Climate Change, Project coordinator: Dr. E. Dimitriou
15. "Monitoring of the state and abundance of *Ladigesocypris ghigii* (Pisces, Cyprinidae) population in Gadouras stream (Rhodes Island), during the construction of the Gadouras dam" (2011-2012)
National project: Ministry of Development, Competitiveness, Infrastructure, Transport and Networks, Project coordinator: Dr. M. Stoumpoudi
16. "Monitoring for the quality and estimation of the ecological status of the Messinian Rivers: Pamisos, Aris, Lygdou, Epis, Karia, Tzanes-Polilimnio, Mavrozoumena, Despoti, Mourtia, Arkadikos, Neda and Velika" (2010-2013)
National project: Regional unit of Peloponnese, Project coordinator: Dr. K. Gkritzalis

17. "Advancing understanding of carbon cycling and coloured dissolved organic matter dynamics in European wetlands & coastal ecosystems through integration of observations and novel modelling approaches - ECODOM" (2008-2012)
Marie Curie, Project coordinator: Dr. E. Dimitriou
18. "Environmental monitoring of N. Plastira Reservoir" (2009-2010)
National project: Public Electricity Corporation S.A., Project coordinator: Dr. E. Dimitriou
19. National Project funded by the Ministry of Environment, Title: 'Ecological quality assessment in Pikrodafni Stream. Management and restoration measures', 2012 -2013, <http://imbriw.hcmr.gr/en/ecological-status-pikrodafni-water-body/>
20. National Project funded by ELPE SA, Title: 'Ecological quality monitoring in Lake Koumoundourou. Management, restoration and recreation measures', 2010-2012, <http://imbriw.hcmr.gr/en/monitoring-of-ecological-water-quality-of-koumoundourou-lake/>
21. LIFE-Nature (LIFE '04/NAT/GR/000105), Title: «Actions for the conservation of the Mediterranean Temporary ponds in Crete», <http://imbriw.hcmr.gr/en/life-medponds/>, 2004-2008.
22. National Project funded by Trans-Balkan Pipeline S.A., - Scientific coordinator, Title: 'Environmental pollution risk assessment of Evros river catchment', Year started: 2009, Duration: 12 months, Total budget: 55.000 Euros <http://imbriw.hcmr.gr/en/environmental-status-of-evros-river-catchment-pressures/>
23. National project funded by Elliniki Technodomiki Anemos SA, Title: 'Study of the Flood risk impacts from the construction of the Windmill Park in Ad. Dynati Kefallinias', 2008, www.hcmr.gr/inlandwaters
24. LIFE – Environment '05, (Envfriendly), Title: 'Environmental Friendly Technologies for Rural Development', Research Assistant, www.envfriendly.tuc.gr
25. LIFE-Nature (LIFE '99/NAT/GR/006499), Title: 'Actions for the protection of the calcareous bogs/fens in Trichonis lake', Research Assistant, <http://imbriw.hcmr.gr/en/life-trichonis/>
26. FAME (EVK1-2001-00094), Title: 'Development, Evaluation and Implementation of a Standardised Fish-based Assessment Method for the Ecological Status of European Rivers: A Contribution to the Water Framework Directive', Research Assistant
27. WASSER: 'Utilization of ground water desalination and waste water reuse in the water supply of seasonally-stressed regions', Research Assistant

PUBLICATIONS

PUBLICATIONS IN INTERNATIONAL, PEER-REVIEWED JOURNALS

1. Ioannis Karaouzas, Elias Dimitriou, Anastasia Lampou, **Eva Colombari** (2015) Seasonal and spatial patterns of macroinvertebrate assemblages and environmental conditions in Mediterranean temporary ponds in Greece, *Limnology*, Vol. 16, Issue 1, pp. 41-53.
2. Karaouzas I, Dimitriou E, Skoulikidis N, Gritzalis K, **Colombari E** (2009) Linking hydrogeological and ecological tools for an integrated river catchment assessment. *Environmental Modeling & Assessment* 14:677-689

CONFERENCES PRESENTATIONS (ABSTRACT REVIEWED)

1. Oikonomou A, Karaouzas I, Smeti E, Stefanidis K, Stoumboudi M, Anastasopoulou E, Andriopoulou A, Vavalidis T, Vardakas L, Vourka A, Giakoumi S, Gritzalis K, Dimitriou E, Zogaris S, Theodoropoulos C, Kalaitzakis N, Kalogianni E, Kapakos Y, Katsogiannou I, **Colombari E**, Kommatas D, Kouvarda T, Kouraklis P, Koutsikos N, Koutsodimou M, Lampou A, Markogianni V, Mentzafou A, Barbieri R, Panagiotou A, Papastergiadou E, Economou A, Economou E, Sperelakis E, Tachos V, Chatzinikolaou Y, Skoulikidis N (2018), Greek Riverine Ecosystems with High Biodiversity, "HELECOS 9", Heraklion, Crete. p. 201
2. Skoulikidis N., A. Economou, L. Vardakas, I. Karaouzas, E. Dimitriou, Y. Amaxidis, **E. Colombari**, 2010, Differences between natural and created desiccation in the management of temporary river basins – Case study the Evrotas River basin, Greece. 4th BALWOIS 2010 International Conference, Ohrid, Republic of Macedonia, 25 - 29 May 2010, Book of Abstracts, p. 492-493.
3. Zacharias I. Barbieri R., Economou A.N., Ntaoulas C., **Colombari E.**, Stoumboudi M. & Th. Koussouris, 2000. The ecological status of Trichonis

Lake and the protectional actions through the LIFE-Nature '99 project. 9th Panhellenic Conference Ichthyologist of Ministry of Agriculture.

OTHER ACTIVITIES

PARTICIPATION IN TECHNICAL REPORTS

1. 'Utilization of Groundwater Desalination & Wastewater Reuse in the Water Supply of Seasonally – Stressed Regions', Final Project Report, 2001. WASSER
2. Bertachas I., Zacharias I. Koussouris Th., 2000, 'Evaluation of the anthropogenic impact on Trichonis Lake catchment', final report, pp. 66. In Zacharias I. & Th. Koussouris (Editors), 'Actions for the protection of the calcareous bog fens in Trichonis Lake', Technical Report, NCMR/IIW. LIFE-Nature '99
3. Dimitriou E., Zacharias I., Koussouris Th., 2001, 'Study for the water balance of Trichonis Lake catchment', final report, pp. 111. In: Zacharias I. & Th. Koussouris (Editors), 'Actions for the protection of the calcareous bog fens in Trichonis Lake', Technical Report, NCMR/IIW. LIFE-Nature '99
4. Dimitriou E., Zacharias I., Koussouris Th., 2001, 'Water resources management plan for Trichonis lake catchment', final report, pp. 70. In: Zacharias I. & Th. Koussouris (Editors), 'Actions for the protection of the calcareous bog fens in Trichonis Lake', Technical Report, NCMR/IIW. LIFE-Nature '99
5. Koussouris Th. & I. Zacharias 2002, 'Calcareous fens management plan for Trichonis lake', final report, pp. 40. In Zacharias I. & Th. Koussouris (Editors), 'Actions for the protection of the calcareous bog fens in Trichonis Lake', Technical Report, NCMR/IIW. LIFE-Nature '99
6. Zacharias I. & Koussouris Th. 2003, 'Actions for the protection of calcareous fens in Trichonis Lake', final report, pp. 88., Technical Report, HCMR/IIW. LIFE-Nature '99
7. 'Actions for the protection of the calcareous bog fens in Trichonis Lake.' First Financial Report, Covering Period: 1 November 1999-15 March 2001. Report compiled by Dr. I. Zacharias, National Centre for Marine Research, Institute of Inland Waters, 2001. LIFE-Nature '99
8. 'Actions for the protection of the calcareous bog fens in Trichonis Lake.' Final Financial Report, Covering Period: Summary: 1 November 1999 – 31 October 2003, Analytical: 16 March 2001 – 31 October 2003. Report compiled by Dr. I. Zacharias, Hellenic (former National) Centre for Marine Research, Institute of Inland Waters, 2003. LIFE-Nature '99
9. First Interim Activity Report without payment request. Covering Period: 1 November 1999 – 30 October 2000. Report compiled by Dr. I. Zacharias, National Centre for Marine Research, Institute of Inland Waters, 2000. LIFE-Nature '99
10. Activity Report with payment request. Covering Period: 1 November 2000 – 15 March 2001. Report compiled by Dr. I. Zacharias, National Centre for Marine Research, Institute of Inland Waters, 2001. LIFE-Nature '99
11. Third Interim Activity Report without payment request. Covering Period: 15 March 2001 – 15 March 2002. Report compiled by Dr. I. Zacharias, National Centre for Marine Research, Institute of Inland Waters, 2002. LIFE-Nature '99
12. Activity Report without payment request. Covering Period: March 2002 – December 2002. Report compiled by Dr. I. Zacharias, National Centre for Marine Research, Institute of Inland Waters, 2003. LIFE-Nature '99.