

PERSONAL INFORMATION

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https://scholar.google.gr/citations?hl=en&user=S93kbPsAAAAJ&view_op=list_works

WORK EXPERIENCE

- 11/03/2021 - present: Associate Professor, Department of Ichthyology and Aquatic Environment, University of Thessaly, Volos, Greece
- 01/11/2016 - 31/10/2020: **Policy Officer - Desk Officer / Fisheries Management and Conservation Policy for the Mediterranean and the Black Sea**
Directorate General for Maritime Affairs and Fisheries (DG MARE), European Commission, Directorate D – Unit D.1. Fisheries Management Mediterranean and Black Sea, Rue Joseph II-99, Brussels, Belgium (Job no. 231608 in MARE.D.1).
- Main activities:**
- Fisheries Management
 - Policy Development and Policy Definition
 - Policy Analysis.
 - Quality Management and Evaluation: Programme/Projects Evaluation
 - Inter-Institutional Relations
 - DG- or Service-Internal Management and Coordination Inter-Service Consultation
 - Representation, Negotiation and Participation: Cooperation with Member States
 - International relations Desk
- Responsibilities:**
- Analyse, follow-up and give updates on the conservation of fish stocks, management of fisheries and related science.
 - Reflect and draft proposals of EU Regulations on fisheries management,
 - Elaborate and draft multiannual management plans in the Mediterranean and Black Sea in the form of GFCM proposals for recommendations (e.g.
 - Elaborate and contribute toward the definition of EU policies concerning fisheries and environment-related issues.
 - Draft global plans, including a description of EU strategy.
 - Give advice to other services.
 - Carry out, analyse and evaluate results of studies and research projects provided by involved parties and/or other DGs.
 - Organise and maintain relations, co-ordination and contacts with the other EU Institutions.
 - Draft answers to oral and written questions and petitions from MEPs.
 - Represent the Commission at the working groups in the Council, at European Parliament's Committee meetings and at meetings with fishing industries and other parties to the Fisheries Advisory Committee.
 - Contribute to the elaboration of Commission and Council regulations.
 - Maintain regular contacts and exchanges of information with: - public and professional bodies in the Member States and other countries - national and international committees, on issues relevant to fisheries science and fisheries management.
 - DG MARE Coordinator of the EU Enlargement/European Neighbourhood Policy work.
- Business or sector** Public Body
- 23/12/2011- 10/03/2021: **Research Director**
Hellenic Centre for Marine Research HCMR, P.O.Box 712, 19013 Anavissos, Attika, Greece.
Greek Government, Ministry of Education, General Secretariat of Research and Technology,
- Main activities:**
- Policy advice
 - Project Management
 - Coordinating, planning, leading, managing and establishing a strong research programme and team

- Provide scientific and technical support for the development of fisheries management plans.
- Negotiate and advise the EC (via STECF EWG), Ministries, administrators, fisheries managers, stakeholders, Producers Organizations within agreed frameworks and policies and within area of technical responsibility
- Contribute to EC Data Collection Framework (DCF)

Responsibilities:

- Stock Assessment, development of fisheries indicators and reference points for policy making and fisheries management advice (MSE) and decisions (MSFD, MSP, CFP)
- Fleet dynamics, fisher behavior, capacity assessment and utilization
- Manage and lead successful projects (H2020, FP7, Lots, Tenders); conduct conceptual reflections; participate in the preparation and writing up of EC proposals.
- Scientific Data Collection and Contribution to the implementation of EU DCF
- Fishery economics and socioeconomics
- Build and maintain excellent relations with stakeholders
- Publish scientific papers
- Present and communicate fisheries results and issues
- Write, edit and review technical reports, management plans, briefings and Ministerial documents

Business or sector Public Governmental Body

14/12/2005 – 22/12/2011

Senior Research Scientist

Greek Government, Ministry of Development, General Secretariat of Research and Technology, Hellenic Centre for Marine Research HCMR, P.O.Box 712, 19013 Anavissos, Attika, Greece.

Main activities:

- Project Management
- Technical advice, conservation measures and fisheries management,
- Policy development,
- Stock assessment,
- Assessment of fleet overcapacity
- Fleet dynamics, fishing strategies.
- Fishery Economics
- National Data Collection Regulation Programme and Framework (DCR/DCF),
- Fisheries bioeconomic modelling,

Responsibilities:

- Stock assessment of commercially important stocks (hake, red mullet, deep-water rose shrimp, sardine, anchovy, anglerfish).
- Technical advice and support to fisheries conservation measures.
- Fleet- and area-based mixed-fisheries management strategies.
- Fleet capacity assessment and utilization
- Economic efficiency analysis
- Development of age-structured stochastic bioeconomic operating models to explore the potential effort and capacity scenarios for the fishery from the perspective of both economic and biological reference points.
- Conduct fisheries research, data collection-analysis and data quality in the Mediterranean Sea (Aegean and Ionian Seas) including responsibilities for the DCR/DCF National Programme.
- Research into the Ecosystem Approach to Fisheries Management (EAFM)
- Conduct conceptual reflections; participate in the preparation and writing up of EC proposals (FP6, FP7, Lots) and lead successful projects.
- Provide scientific and statistical input for Ministerial documents.
- Publish scientific papers

Business or sector Public Governmental Body

01/02/2008 – 31/01/2009

Research Programme Officer of the 7th Framework Programme FP7 – Fisheries and Aquaculture

Directorate General for Research (DG RTD), European Commission, Directorate E – Unit E.4.

Agriculture, Forestry, Fisheries and Aquaculture, SDME, Square de Meeus, B-1049, Brussels, Belgium.

Main activities:

To assist in the management the entire project cycle of a set of projects in the field of fisheries and aquaculture science as well as to contribute to the technical orientation and to the development of relevant FP7 programme or policies (Job No 84057 in RTD E4).

Responsibilities:

- Assist in launching, managing and monitoring calls for proposals/ tenders, evaluation and selection of projects. Assist with the negotiation of technical and financial aspects of contracts linked to the preparation and implementation of the projects. Ensure the follow-up of project implementation, the performance of project managers and partners; monitor contractual obligations (via periodic reviews, audits, reporting and assistance, etc.); gather and handle external expertise. Deal with horizontal activities, concentration and networking aspects of the FP7 programme and its projects.
- Conduct conceptual reflections and participate in elaborating work programmes, strategic documents and new approaches to the FP7 programme. Provide scientific, economic, statistical or any other input for Commission papers, communications or other documents. Contribute relevant industrial, economic, statistical or any other input for the Unit's communications concerning the FP7 programme activities.
- Participate in the co-ordination of activities with external organisations in order to ensure the success of the projects and the implementation of the FP7 programme. Participate in the preparation and follow-up of work programmes and calls for proposals. Participate in committees, working groups and meetings with public and private institutions, professional bodies of the Member States, associated countries, candidate countries and others dealing with aquaculture, fisheries and seafood issues.
- Participate in the co-ordination of activities with Commission services in order to ensure the success of the projects and the implementation of the FP7 programme.
- Appraise and disseminate best practice and present the FP7 programme and its projects. Produce and disseminate reports/minutes of meetings. Design, write, produce and edit publications.
- Assess the pertinence of Commission strategies and the need for further intervention. Analyse and assess the results and impact of the FP7 programme and its projects, provide feedback, make suggestions for modifications. Provide assistance in monitoring, quality auditing and evaluation of the FP7 programme, including the impact of RTD activities.

Business or sector Public Body

23/02/2002 - 13/12/2005:

Lecturer in Fisheries (permanent)

Greek Government, Ministry of Education, University of Thessaly, Department of Agriculture, Animal Production and Aquatic Environment, Volos, Greece.

Main activities:

Research and lecturing fisheries science courses in undergraduate and post graduate level.

Responsibilities:

- Lecturing the following undergraduate semester courses: Ichthyology, Fisheries Biology, Fish Population Dynamics, Fisheries Management, Fisheries Technology, Fisheries/Environment interactions, Fish Animal Morphology and Anatomy, Hydrobiology.
- Lecturing the following postgraduate semester courses: Fisheries Oceanography, Stock Assessment and use of Geostatistics, Remote Sensing and Fisheries
- Supervising research projects of undergraduate and postgraduate students.
- Supervising Dissertations and Theses of students.
- Leading national and EC research projects

Business or sector Public Governmental Body

2001-2008:

Consultant of the European Commission, DG XIV Fisheries (now MARE)

European Commission DG XIV Fisheries (now MARE)

Main activities:

Progress monitoring of approved FP5 and FP6 research programs in Fisheries Management +

Interactions / environment.

Responsibilities:

- Review project progress
- Evaluate quality of research
- Provide technical advice
- Assess the timely delivery of expected milestones and deliverables in relation to proposed timetable.

Business or sector Public Body

2000-2010:

Expert Evaluator of the European Commission (DG XIV Fisheries and DG Research and Technological Development RTD) in Policy oriented Research and Fisheries management + Interactions/environment – 6th and 7th Framework Programme for Research

European Commission DG XIV Fisheries (now MARE) and DG Research and Technological Development RTD

Main activities:

Evaluation of project proposals submitted in FP5, FP6 and FP7 Framework Programmes of the European Commission.

Responsibilities:

- Review proposed research and provide technical advice
- Evaluate content and personnel/resources committed to research
- Appraise the suggested timetable and requested EC contribution to carry out research
- Make recommendations to improve research and results.

Business or sector Public Body

01/02/2000 - 20/02/2002:

Fisheries Scientist

Greek Government, Ministry of Development, National Centre for Marine Research (NCRM), Athens, Greece.

Main activities:

Research and development position working on EC funded contracts associated with Mediterranean Stock Assessment (SAMED) and Demersal Trawl surveying (MEDITS).

Responsibilities:

- Perform Stock Assessment in the Mediterranean (S.A.MED EC project).
- Conduct of MEDITS surveys (MEDiterranean International Trawl Surveys),
- Data collection and analysis, statistical modeling.

Business or sector Public Governmental Body

01/10/1999 - 20/02/2002:

Adjunct Lecturer

Greek Government, Ministry of Education, University of Thessaly, Department of Agriculture, Animal Production and Aquatic Environment, Volos, Greece.

Main activities:

Teaching fisheries related courses.

Responsibilities:

Teaching: Fish stock assessment, fisheries management, fisheries biology, ichthyology

Business or sector Public Governmental Body

01/10/1994 – 30/06/1997:

Research assistant

Department of Zoology, University of Aberdeen, U.K. and Marine Laboratory of the Scottish Office of Agriculture, Environment and Fisheries Department, Aberdeen, Scotland.

Main activities:

Stock Assessment, Fisheries Modelling, Fisheries Oceanography, Fisheries Acoustics.

Responsibilities:

- Stock Assessment North Sea herring.
- Development of geostatistical and generalized additive models (GAMs) to analyze North Sea herring distribution in relation to environment.
- Analysis of acoustic survey data.
- Participation in acoustic surveys in the North Sea.

Business or sector Public Governmental Body

01/10/1993 – 30/09/1994:

Fisheries Scientist

Institute of Marine Biology of Crete, P.O.Box 2214, Heraklion 71003, Crete, Greece

Main activities:

EC Fisheries (DG XIV) Research Projects work.

Responsibilities:

- Data collection, analysis and modeling.
- Fish school acoustic experiments.
- Conduct of acoustic surveys in the Aegean Sea.

Business or sector Public Governmental Body

EDUCATION AND TRAINING

01/10/1994 - 16/06/1997:

Doctor of Philosophy

Maravelias CD. 1997. North Sea herring (*Clupea harengus*, L.) distribution in relation to environment: analysis of acoustic survey data (1992-95). University of Aberdeen, Scotland, UK, 242pp

University of Aberdeen, Scotland in collaboration with FRS Marine Laboratory, Aberdeen, Scotland, United Kingdom.

- Fisheries Biology and Ecology, Stock Assessment, Fisheries Oceanography: Effects of environment on stock dynamics, Statistical modelling, Geostatistics, Acoustics, Survey design.

01/10/1992 - 30/09/1993:

Master of Science in Fisheries Biology and Management

Maravelias CD. 1993. The relationship between herring distribution (*Clupea harengus*, L.) and environmental factors (salinity, temperature) in the northern North Sea. University College of North Wales, Bangor, Wales, UK, 68pp

University of Wales, Bangor, United Kingdom

- Fisheries Biology, Population Dynamics, Stock Assessment, Fisheries Management, Fisheries Ecology, Fisheries Acoustics, Diversity of Aquatic Resources, Fisheries Economics, Remote Sensing and Fisheries, Fish Growth, Fish Genetics, Biostatistics, Scientific Writing. Eight months of taught courses followed by a 4 months research dissertation upon successful completion.

01/10/1986 - 16/07/1992:

Bachelor of Science in Biology

Aristotle University of Thessaloniki, Greece.

- Biology, Ecology, Evolution, Genetics, Ichthyology, Systematics, Fisheries, Aquaculture, Wildlife Management, Limnology, Microbiology, Biotechnology, Chemistry, Physics, Statistics, Biochemistry, Animal and Plant Anatomy, Animal and Plant Physiology.

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

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

PERSONAL SKILLS

Communication skills

Team Spirit developed as Policy Officer/Desk Officer in EC DG MARE, EC Project leader in HCMR, FP7 Research Programme Officer in DG Research of the European Commission and postgraduate student in FRS Marine Laboratory in Aberdeen. Ability to adapt to multicultural environments gained through my studies and work experience in EU countries including the European Commission. Good communication skills gained through my participation in numerous research projects and presentations in symposium and scientific fora. Develop and maintain excellent relations with stakeholders (EC, Ministries, RFMOs, Producers Organisations, fishermen, NGO's, International Organisations etc).

Organisational/managerial skills

- Elaborate and contribute toward the definition of EU policies concerning fisheries and environment-related issues.
- Draft global plans, including a description of EU strategy and MultiAnnual fisheries management Plans (MAPs).
- Analyse, follow-up and give updates on the conservation of fish stocks, management of fisheries and related science.
- Give advice to other services.
- Carry out, analyse and evaluate results of studies and research projects provided by involved parties and/or other DGs.
- Organise and maintain relations, co-ordination and contacts with the other EU Institutions.
- Draft answers to oral and written questions and petitions from MEPs.
- Represent the Commission at the working groups in the Council, at European Parliament's Committee meetings and at meetings with fishing industries and other parties to the Fisheries Advisory Committee.
- Contribute to the elaboration of Commission and Council regulations.
- Maintain regular contacts and exchanges of information with: - public and professional bodies in the Member States and other countries - national and international committees, on issues relevant to fisheries science and fisheries management.
- Assist in the management of the entire project cycle of a set of projects in the field of fisheries and aquaculture science in DG Research (EC DG RTD). Assist in launching, managing and monitoring calls for proposals/ tenders, evaluation and selection of projects.
- Project planning and management.
- Assist with the negotiation of technical and financial aspects of contracts linked to the preparation and implementation of the projects.
- Participate in the organisation and elaboration of work programmes, strategic documents and new approaches to the FP7 programme.
- Participate in the preparation and follow-up of work programmes and calls for proposals.
- Participate in committees, working groups and meetings with public and private institutions, professional bodies of the Member States, associated countries, candidate countries and others dealing with fisheries and seafood issues.
- Participate in the co-ordination of activities with Commission services in order to ensure the success of the projects and the implementation of the FP7 programme.
- Appraise and disseminate best practice and present the FP7 programme and its projects.
- Coordinating, planning, leading, managing and establishing a strong fisheries research programme and team.
- Leadership (HCMR responsible for a team of 11 people).
- Organisation skills gained through my experience in EU research projects.
- Coordination skills being the HCMR's scientific coordinator in numerous fisheries research projects.
- Deliver timely, high-quality results within deadlines and timetable.

Job-related skills

- Field sampling, extensive experience on fishing operations of various fleets and gears (trawlers, coastal, purse seiners) in the North Sea (PhD), Norwegian Sea (EC projects) and Mediterranean Sea.
- Participate and provide scientific advice to the European Commission DG MARE for fisheries related issues through its Scientific Technical Economic Committee for Fisheries (STECF) Expert Working Groups (EWG).

- Participate in the organisation and elaboration of EC work programmes, strategic documents and new approaches to the FP7 programme (DGRTD).
- Stock assessment, Data collection, analysis and modeling of EU DCF. Presentations of scientific results to various scientific and policy fora.
- Produce and disseminate reports/minutes of meetings. Design, write, produce and edit publications.

8/2014 – present:

Editor of ICES Journal of Marine Science

http://www.oxfordjournals.org/our_journals/icesjms/editorial_board.html

7/2015 – 2019:

Review Editor of Marine Ecology Progress Series (MEPS)

<https://www.int-res.com/journals/meps/editors/>

Computer skills:

Good command of PC statistical packages (SPLUS, SPSS, R, FLR), Graphic design applications and Microsoft Office™ tools

Driving licence:

Full EU licence

Areas of Expertise

Population Dynamics, Stock Assessment and Fisheries Management
 Scientific Advice
 Ecosystem Approach to Fisheries (EAF)
 Policy Development and Policy Definition
 Policy Analysis
 Fleet dynamics, fishing capacity, fisher behavior
 Fisheries statistical modelling
 Trawl, purse seine, small-scale fisheries; fisheries acoustics.

Reflect, elaborate and draft proposals for GFCM Recommendations and Resolutions for the Mediterranean and Black Seas [GFCM (Med/BS RFMO) recommendations are law binding decisions that are transposed into EU law].

2019

1. Recommendation GFCM/43/2019/6 on a multiannual management plan for sustainable trawl fisheries targeting **giant red shrimp and blue and red shrimp in the Strait of Sicily** (geographical subareas 12, 13, 14, 15 and 16)
2. Resolution GFCM/43/2019/2 on enhancing the conservation of **cetaceans** in the GFCM area of application
3. Resolution GFCM/43/2019/6 on the establishment of a set of measures to protect **vulnerable marine ecosystems** formed by cnidarian (coral) communities in the Mediterranean Sea

2018

4. Recommendation GFCM/42/2018/2 on fisheries management measures for the conservation of **sharks and rays** in the GFCM area of application, amending Recommendation GFCM/36/2012/3
5. Recommendation GFCM/42/2018/3 on a multiannual management plan for sustainable trawl fisheries targeting **giant red shrimp and blue and red shrimp in the Levant Sea** (geographical subareas 24, 25, 26 and 27)
6. Recommendation GFCM/42/2018/4 on a multiannual management plan for sustainable trawl fisheries targeting **giant red shrimp and blue and red shrimp in the Ionian Sea** (geographical subareas 19, 20 and 21)
7. Protocols for the **protection of VMEs** in the GFCM area of application

2017

8. Recommendation GFCM/41/2017/4 on a **multiannual management plan for turbot fisheries** in the Black Sea (geographical subarea 29)

Head of EU Delegation Scientific Advice:

- 2019. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Groups on Demersal and Pelagic Stock Assessments, (WGSAD), Rome, Italy, 9-13 Dec 2019.
- 2019. UN FAO Regional Project EastMed Coordination Committee, Rome, Italy, 25-27 Noe 2019.
- 2019. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Sub-Regional committee for the Eastern Mediterranean (SRC-EM), Rome, Italy, 18-19 Mar 2019.
- 2019. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Sub-Regional committee for the Central Mediterranean (SRC-EM), Rome, Italy, 21-22 Mar 2019.
- 2019. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Group on Marine Protected Areas, including Essential Fish Habitats, (WGMPA), Rome, Italy, 18-21 Feb 2019.
- 2019. General Fisheries Commission for the Mediterranean (GFCM)/OceanCare, Workshop on anthropogenic underwater noise and impacts on fish, invertebrates and fish resources, Rome, Italy, 21-22 Feb 2019.
- 2018. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Groups on Demersal and Pelagic Stock Assessments, (WGSAD), Rome, Italy, 19-24 Noe 2018.
- 2018. UN FAO Regional Project EastMed 9th Coordination Committee, Rome, Italy, 13-14 Noe 2018.
- 2018. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group on Mediterranean Stock Assessments, EWG18-12: JRC, Italy, 17-21 Sep 2018.
- 2018. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), EWG 18-13, Expert Working Group on Fishing Effort: Copenhagen, Denmark, 8-12 Oct 2016.
- 2018. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Joint GFCM-UNEP/MAP Sub-Regional Pilot Study for the Eastern Mediterranean on Non-Indigenous Species in relation to Fisheries (NIS Pilot), Chania, Greece, 4 Mar 2018.
- 2018. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Sub-Regional committee on Eastern Mediterranean (SRC-EM), Chania, Greece, 5-9 Mar 2018.
- 2018. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Group on Formulation of Scientific Advice, Rome, Italy, 1 Mar 2018.
- 2018. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Group on Vulnerable Marine Ecosystems, (WGVME), Rome, Italy, 26-28 Feb 2018.
- 2017. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Group on Demersal Stock Assessment, (WGSAD), Rome, Italy, 13-18 Nov 2017.
- 2017. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Workshop on the assessment of management measures on Black Sea turbot fisheries (WKMSE), Constanta, Romania, 13-14 June 2017.
- 2017. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Group on the Black Sea (WGBS), Constanta, Romania, 15-16 June 2017.
- 2017. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Working Group on Vulnerable Marine Ecosystems, (WGVME), Malaga, Spain, 3-5 April 2017.
- 2017. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory

Committee on Fisheries (SAC), Workshop on management strategy evaluation (WKMSE), FAO headquarters, Rome, Italy, 20-23 February 2017.

- 2017. General Fisheries Commission for the Mediterranean (GFCM), Scientific Advisory Committee on Fisheries (SAC), Sub-regional Committee for the Eastern Mediterranean (SRC-EM) FAO headquarters, Rome, Italy, 24-25 February 2017.
- 2017. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group on Black Sea EWG16-09: JRC, Italy, 5-9 Sep 2017. JRC, Italy, 5-9 Sep 2017.

Scientific Advice member of EU Delegation:

- 2019. General Fisheries Commission for the Mediterranean, GFCM, 43rd Annual Session of the Commission, Athens, Greece, 4-8 Noe 2019.
- 2018. General Fisheries Commission for the Mediterranean, GFCM, 42nd Annual Session of the Commission, Rome, Italy, 22-26 Oct 2018.
- 2008-2009. European's Commission Committee for the preparation of *European's Union Maritime Research Strategy Communication*, Brussels, Belgium.
- 2008-2009. European Commission RTD Inter-Service Steering Group for the preparation of the *Impact Assessment for the Joint Baltic Sea Research Programme (BONUS-169)*. Brussels, Belgium.
- 2008-2009. European's Commission Committee for the preparation of *European's Union Strategic Plan for Fisheries*, Brussels, Belgium.
- 2008-2009. European's Commission Committee for the preparation of *European's Union Plan of Action for the Conservation & Management of Sharks*. Brussels, Belgium.
- 16/05/2008. DG RTD. "Transatlantic Conference on Marine Protected Areas (MPAs)", European Union Committee of the Regions and IEEP and Natural Resources Defense Council (NRDC) transatlantic conference on MPAs, Brussels, Belgium.
- 19-22/2/2008. European's Commission Scientific, Technical & Economic Committee for Fisheries, STECF). SGRST-08-01: *Balance between capacity and exploitation*, 19th (10:00AM) - 22nd (15:00) February 2008, Brussels, Belgium.
- 9/12/2008. Bonus Seminar: Marine Sea-Bed Mapping for the European Maritime Policy, 9 December 2008, Brussels. Belgium.
- 11-12/3/2008. DG RTD (Directorate General for Research, European Commission). *FEUFAR The Future of European Fisheries and Aquaculture Research" The Expert and Stakeholder Workshop*, European Parliament, 11-12 March 2008, Brussels, Belgium.
- 11-12/3/2008. DG RTD (Directorate General for Research, European Commission). *EFIMAS Operational evaluation tools for fisheries management options" Fisheries Management Evaluation Frameworks in Action: The EFIMAS Conference*, 11-12 March 2008. Brussels, Belgium.
- 6/11/2006. Directorate General for Fisheries, Hellenic Ministry of Agriculture and Food, Regular Member of the Evaluation Committee. Committee for the evaluation of proposals in Activity 4.2. *Socioeconomic Measures «Early Retirement Schemes of Fishermen»*, of Pillar 4 of Operational Programme in Fisheries (EPAL) 2000 – 2006.
- 28/05/2008. "Workshop on the implementation of the Ecosystem Approach to Fisheries Management", European Parliament, 28th May, Brussels

Scientific Advice Participation in Committees as Independent Expert:

- 2016. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG16-09: Balance fishing capacity – fishing opportunity, JRC, Italy, 5-9 Sep 2016.
- 2016. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG16-06: Evaluation of the LO joint recommendations, Brussels, Belgium, 6-10 June 2016.
- 2015. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG15-14: Landing obligation – Part 6 (Mediterranean demersal), Ancona, Italy, 12-16 Oct 2015.
- 2015. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG15-17: Balance fishing capacity – opportunity, Larnaca, Cyprus, 7-11 Sep 2015.
- 2015. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG15-10: Evaluation of DCF 2014 Annual Reports & Data Transmission to end users in 2014, Gdynia, Poland, 22-26 June 2015.
- 2015. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG15-07: Annual Economic Report 2015 of EU fishing fleets AER – Part 2, Gotenborg, Sweden, 08-12 June 2015.
- 2015. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG15-03: Annual Economic Report 2015 of EU fishing fleets AER – Part 1, JRC, Italy, 04-08 May 2015.
- 2015. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG14-21: Balancing Fishing Capacity and Opportunities – Part B, JRC, Ispra, Italy, 13-15 Jan 2015.
- 2014. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG14-12: Balancing Fishing Capacity and Opportunities, Salerno, Italy, 27-31 Oct 2014.
- 2014. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG14-16: Review on Scientific Advice, Dublin, Ireland, 20-24 Oct 2014.
- 2014. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG14-20: Reporting needs on fishery resources under CFP, Varese, Italy, 29 Sep-3 Oct 2014.
- 2014 European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG14-09: Mediterranean Assessments Part 1, Rome, Italy, 14-18 July 2014.
- 2013. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG13-19: Mediterranean Assessments Part 2, Brussels, Belgium, 09-13 Dec 2013.
- 2013. European's Commission Scientific, Technical & Economic Committee for Fisheries (STECF), Expert Working Group EWG13-14: Advice on Fish Stocks, JRC, Italy, 14-18 Oct 2013.
- 2011-12. Hellenic Fisheries Ministry Council, Advisor to the Ministry of Agriculture and Fisheries at Minister's level.

Publications:

1. Sgardeli V, Tserpes G & **Maravelias CD**. 2019. Optimizing effort allocation in data poor mixed fisheries. *ICES Journal of Marine Science* 76(6): 1505-1514. <https://doi.org/10.1093/icesjms/fsz044>
2. Christou M, Maynou F, Tserpes G, Stergiou KI & **Maravelias CD**. 2019. "Crash landing" obligation for Mediterranean mixed fisheries: Evaluation of management strategy using bioeconomic modelling in the Aegean Sea. *Scientia Marina* 83(2): 143-154. <https://doi.org/10.3989/scimar.04881.08A>
3. Vasilakopoulos P, **Maravelias CD**, Anastasopoulou A, Kapiris K, Smith CJ & Kalogirou S. 2019. Premium small scale: the trap fishery for Plesionika narval (Decapoda, Pandalidae) in the eastern Mediterranean Sea. *Hydrobiologia* 826 (1): 279-290. <https://doi.org/10.1007/s10750-018-3739-0>
4. Bordbar L, Kapiris K, Anastasopoulou A, **Maravelias CD**, Smith C & Kalogirou S. 2019. Diet composition and temporal changes in the trophic patterns of Plesionika narval in the Aegean Sea (eastern Mediterranean Sea). *Regional Studies in Marine Science* 30: 100739. <https://doi.org/10.1016/j.rsma.2019.100739>
5. Kalogirou S, Pihl L, **Maravelias CD**, Herrmann B, Smith CJ, Papadopoulou N, Notti E & Sala A. 2019. Shrimp trap selectivity in a Mediterranean small-scale-fishery. *Fisheries Research* 211: 131-140. <https://doi.org/10.1016/j.fishres.2018.11.006>
6. Malvarosa L, Murillas A, Lehuta S, Nielsen JR, Macher C, Goti L, Motova A, Doering R, Haraldson G, Accadia P, Hamon KG, Bastardie F, **Maravelias CD**, Mardle S & Thøgersen T. 2019. Sustainability Impact Assessment (SIA) in fisheries. Implementation in EU fishing regions. *Marine Policy* 101: 63-79. <https://doi.org/10.1016/j.marpol.2018.11.039>
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10. **BEMTOOL** (Marea) “Development of a bio-economic modelling tool to develop and support multiobjective approaches for fisheries management”. European Commission, DG MARE: Call for tenders. Studies and pilot projects for carrying out the Common fisheries Policy. MARE/2009/05 - LOT 1 – Mediterranean. 2012-2013. National Project Leader. 5 partners 258kE.
12. **DEFINEIT** - “Developing fisheries management indicators and targets” Marifish, European Commission, DG RTD and Greek General Secretariat for Research and Technology. National Project Leader. 2009-2012. 10 partners 2.5mE.
14. **EVOMED** - “Understanding size developments of exploited stocks and ecosystems in the Mediterranean by using private fishermen's "tally-books" and historical information”

- European Commission, DG MARE: Call for tenders. Studies and pilot projects for carrying out the Common fisheries Policy. 2008/11. 2009-2010. National Project Leader. 4 partners 200kE.
16. **AFRAME** – “A framework for fleet and area based fisheries management” Contract no.: 044168, 6th Framework Programme, Priority 8.1 - Policy-oriented research – DG MARE 2007-2009. National Project Leader. 10 partners 1mE.
 17. **FISHDIS** - “A Framework contract for the promotion of the dissemination of Scientific information” Call for tenders, Reference n° FISH/2006/16, DG MARE, European Commission. Scientific Coordinator of HCMR. 2008-2009. 4 partners 200kE.
 18. A study on fisheries sustainability of Argolic Gulf. Directorate General for Fisheries, Hellenic Ministry of Agriculture and Food, Operational Programme in Fisheries EPAL 2000-2006, Activity 4.4., 117456/2. 2007-2009.
 19. **CAFÉ** - “Capacity, Fishing mortality and Fishing Effort” 6th Framework Programme, Priority 8.1 - Policy-oriented research – Specific Targeted Research Project, EU DG MARE. National Project Leader. 2006-2009. 15 partners 1.8mE
 20. **MUGIL** – “Main Uses of the Grey Mullet as Indicator of Littoral environmental changes” 6th Framework Programme, Directorate-General for Research, European Commission, Participating Scientist of HCMR Research Team. 2006-2009.
 21. European Union and National Data Collection Framework Programme (DCF) 2006-2008.
 22. **EFIMAS** - “Evaluating scientific advice and decision-making processes in fisheries management systems” 6th Framework Programme, Task 1, Priority 8. Scientific support to policies. EU DG MARE Project, 2004-2008. Scientific Coordinator of HCMR. 29 partners 7.5mE.
 23. **IMAS-FISH** - “Development of an Integrated Management System to support the sustainability of Greek Fisheries resources” Greek Ministry of Development 2003-2006.
 24. **MED.I.T.S.** - “International Bottom Trawl Surveys in the Mediterranean” EU DG XIV No 99/098 – FR/IT/ES/GR. 1999-2000.
 25. **SURVEYTRAWL** – “A strategy for the design, development and implementation of a new standard demersal survey trawl” (Quality of Life QLAM-2001-00593) – FR/GR/NO - EU Project. 2002-2003.
 26. **AQCESS** – Aquaculture and Coastal Economic and Social Sustainability». EU QLRT-1999-31151. European Commission. 1999-2002
 27. **S.A.MED.** - “Stock Assessment for the Mediterranean” EU DG XIV No 99/047 - FR/IT/ES/GR. AQCESS – “Aquaculture and Coastal Economic and Social Sustainability” EU QLRT-1999-31151 – UK/FL/P/GR/IRL - EU Project. 1999-2000.
 28. “Training for improving fishing techniques and fish stock management in the Thracian Sea and in Lesvos and Chios islands, NE Mediterranean Sea” EU Project DG XIV No 98/073 (NCOM, GR). 1999.
 29. “North Sea Herring Distribution in relation to the Environment” European Commission DG XIV - grant FAIR 96 1116 (Marine Laboratory, Aberdeen, Scotland). 1997.
 30. “North Sea Herring Distribution in relation to the Environment” European Commission DG XIV - grant AIR93 2731 (FRS, Marine Laboratory, Aberdeen, Scotland). 1994-1996.
 31. “Evaluation and development of spatio-temporal models and survey designs for effective assessment of mackerel and horse mackerel – EU Study Project 97/0097” (Marine Laboratory, Aberdeen, Scotland). 1997.
 33. “Geostatistics for Fish Stock Assessment” - NO/FR/UK (Marine Laboratory, Aberdeen, Scotland). 1994-1996.
 34. **SEFOS** - “Shelf Edge Fisheries and Oceanography Study, AIR CT93-1105” IR/UK/NL/P/ES/FR (Marine Laboratory, Aberdeen, Scotland). 1994-1996.
 35. **FISHCAL** - “Improvement of measurement methods and techniques in hydroacoustic surveys for reliable biomass estimates of small pelagic fish in the Mediterranean” EU AIR M.A. 3-768, GR/IT. (IMBC, GR). 1993-1994.
 36. **BIOMASS** - “A system for acoustic estimation of fish stock biomass” EU FAR M.A. 2-542 FR/UK/GR (IMBC, GR). 1993-1994.

Seminars:

- Participation in “*Advanced Course on Acoustical Oceanography*” organized and funded by European Union, European Community MAST II Science Program and the Institute Computational and Applied Mathematics of the University of Crete, (6-23 June 1993).

- Participation in the Seminar/Workshop: “*Use and Value of the Seabed Mapping Technique ‘RoxAnn®’*”, funded by European Community MAST II Science Program and was organized by the Estuarine Coastal and Shelf Sciences Association of the U.K. and the University of Wales in 27 and 28 of March 1995.
- Participation in “*Advanced Course in the Application of Bayesian Methodology in Fisheries*”, organized by the Imperial College, London, Aberdeen, Scotland, UK, 25-27 October 2004.
- Participation in “*Quantitative Fisheries Science using R/FLR and A4A*”, organised by EC Joint Research Centre JRC, ISPRA 25-29 August 2014.

Awards:

European Union, E.E.C. DG XIV - Fisheries, Training and Mobility of Researchers TMR Number of Scholarship – Ph. D. Grant: AIR93 2731, Duration: October 1994 - September 1996
 European Union, E.E.C. DG XIV - Fisheries, Training and Mobility of Researchers TMR Number of Scholarship- Grant: FAIR96 1116, Duration: October 1996 - March 1997

Memberships:

Fisheries Society of the British Isles
 European Society of Ichthyologists
 Geo-technical Chamber of Greece
 Pan-Hellenic Union of Biologists