

(PhD)

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 μ , 38446,  
 , 46.7 μ - A' μ ,  
 , . . 712, 190 13 , , .  
 , Directorate General for Maritime Affairs and  
 Fisheries (DG MARE), European Commission, Rue Joseph II-99, Brussels, Belgium.  
 email: cmaravel@uth.gr

1.

- 1997: μ (Ph.D. in Fisheries Biology), University of  
 Aberdeen, Department of Zoology,  
 (Marine Laboratory of the Scottish Office of  
 Agriculture, Environment and Fisheries Department), μ , μ .  
 DG XIV, μ TMR  
 (TMR: Training and Mobility for Researchers) μμ AIR.  
 μ : GT 93 2731.
- 1993: μ ( ) (M.Sc. in  
 Fisheries Biology and Management), μ , University of Wales, Bangor,  
 μ .
- 1992: , μ .

2.

- 2016-2020:  
 European Commission, Directorate General for Maritime Affairs and Fisheries (DG  
 MARE), Directorate D – Unit D.1. Fisheries Management Mediterranean and Black Sea,  
 Rue Joseph II-99, Brussels, Belgium.
- 2011-10/3/2021: - ' μ ,  
 ( ), μμ  
 , . . 712, 19013 , , ( 1158 . . . /23-12-  
 2011).
- 2014 – : μ NOAA-NMFS-CIE  
 μ .
- 2005-2011: ' μ , , μμ  
 , , ( ) , . . 712, 19013  
 , , ( 302 . . . /2-12-2005).
- 2/2008-1/2009: μ μ μ  
 μμ , 7 Framework Programme (Research Programme Officer),  
 , ,  
 .
- 2002-2005: , μ μ , ,  
 μ , , ( 15 . . . /21-1-2002) ,
- 2005-2008: μ - – European Commission,  
 (DG XIV Fisheries) μ μ 2008  
 μ μ μ μ -  
 μ .

2004-2005:  $\mu$  - (DG XIV Fisheries)  $\mu$  - European Commission,  $\mu$   
**2005**  $\mu\mu$

2001-2004:  $\mu$  - (DG XIV Fisheries)  $\mu$  - European Commission, **2004**  $\mu$  -  
 $\mu$   $\mu\mu$

. 2010:  $\mu$   $\mu$  - (DG Research and Technological Development  
RTD),  $\mu$  HERMIONE  $\mu$   $\mu$  7 Framework Programme EC.

2003-2006:  $\mu$   $\mu$  - (DG XIV Fisheries)

2000-2002:  $\mu$   $\mu$  - (DG XIV Fisheries)

2002:  $\mu$   $\mu$  « » 6 FRAMEWORK  
PROGRAMME (FP-6).

2001-2005:  $\mu$   $\mu$   $\mu\mu$  ,  $\mu\mu$  ( . . . ),

2000-2001: ( $\mu$   $\mu$  ), ( $\mu$  ), , .

2000-2001: ( $\mu$   $\mu$  ), ,  $\mu$   $\mu$  ,

1999-2002: ( $\mu$   $\mu$  , . .407),  $\mu$   $\mu$  ,

1994-1997: **Research ssistant**, Department of Zoology, University of Aberdeen, U.K.  
(Marine Laboratory of the Scottish  
Office of Agriculture, Environment and Fisheries Department).

1993-1994: , ( ), .

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1996 – 1997: , Marie Skłodowska-Curie  
V (E.E.C. DG XIV), A  $\mu$  -  
Grant: FAIR96 1116.

1994 - 1996: , Marie Skłodowska-Curie  
V (E.E.C. DG XIV), A  $\mu$  -  
Grant: AIR93 2731.

1996 , Fisheries Society of the British Isles,

---

2017- :  $\mu$  /  $\mu$   
 $\mu$  (Regional Fisheries Management  
Organization, RFMO; GFCM).

2017- : -  $\mu$  (DG MARE)  $\mu$  (10)  $\mu$   
 $\mu$

2018- : (DG MARE)  $\mu$

« / » μ

2017- : μ μ CFP (Common Fisheries Policy) Working Group

2017- : μ μ (DG MARE) (DG ENV) μ

2014- : US National Marine Fisheries Service (NMFS)

2013-2016: μ μ , μ , μ – (European’s Commission Scientific, Technical & Economic Committee for Fisheries, STECF), Expert Working Groups, European Commission.

2011- 2012: μ

2012: μ

2010- : μ μ “Horizon 2020”, 7 , 6 5 μμ (FP7, FP6, FP5), No. EX2002B011971-101

2000: “Marquis Who’s Who”

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2014 – : Editor of ICES Journal of Marine Science

2015 – 2019: Review Editor of Marine Ecology Progress Series (MEPS)

2016 – : Academic Editor PLOS ONE

	<u>μ impact factor</u>	<u>science citation index</u>
) Fish and Fisheries		
) Scientific Reports		
) Marine Ecology Progress Series (MEPS)		
) Canadian Journal of Fisheries and Aquatic Sciences		
) ICES Journal of Marine Science		
) Fisheries Oceanography		
) Journal of Fish Biology		
) Fisheries Research		
) Estuarine Coastal and Shelf Sciences		
) Aquatic Living Resources		
) Journal of Sea Research		
) Journal of Applied Ichthyology		
) PLOSONE		
) Mediterranean Marine Science		
) Frontiers in Marine Science		

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2005-2008: μ - (DG XIV Fisheries) μ – European Commission, μ **2008** μμ μ

2004-2005: μ - (DG XIV Fisheries) μ – European Commission, μ **2005** μμ μ

2001-2004: μ - (DG XIV Fisheries) μ – European Commission, μ **2004** μ

. 2010:	μ	μ	-						
	RTD),								(DG Research and Technological Development
	EC.	μμ	HERMIONE	μ	μ				7 Framework Programme
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2000-2002:	μ	μ	-						
			(DG XIV Fisheries)						

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1. , μ
2. μ μ μ
3. μ μ μ μ
4. : - μ μ μ (Generalized Additive, Linear and Mixed Models (GAMs, GLMs, GLMMs), Geostatistics, Artificial Neural Networks (ANNs), Bayesian Methodology)
5. μ μ μ , μ
6. μ
7. μ μ μ
8. μ μ
9. μ (EAFM)

- 
- 2016: μ μ , μ , μ (European's Commission Scientific, Technical & Economic Committee for Fisheries, STECF), Expert Working Group EWG16-09: **Balance fishing capacity – opportunity**, JRC, Italy, 5-9 Sep 2016.
  - 2016: μ μ , μ , μ (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: μ μ , μ , μ (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: μ μ , μ , μ (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: μ μ , μ , μ (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: μ μ , μ , μ (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.
- 2011-2012: , Hellenic Fisheries Council.

- 
- 2016-2020: μ «CERES - Climate change and European aquatic RESources». Horizon 2020. 24 partners. μ : European Commission. μ : **200.000 €**
- 2015-2019: μ «MINOUW - Science, Technology, and Society Initiative to minimize Unwanted Catches in European Fisheries». Horizon 2020 topic addressed: SFS-9 – 2014: Towards a gradual elimination of discards in European fisheries. 15 partners. μ : European Commission. μ : **180.000€.**
- 2016-2018: μ «DRUMFish: Approaches to management for data poor stocks in mixed fisheries». Tender Call DG MARE: Call for tenders. Studies and pilot projects for carrying out the Common fisheries Policy. 2014/44. 10 partners. μ : European Commission. μ : **50.000€.**
- 2014-2015: μ «PLESIONIKA MANAGE – Management of Plesionika shrimp in Symi island, Dodekanese». 2 partners.

- μ : /European Commission (EMFF), Action: 3.5, Grant Agreement: OPSAA 185366. μ : **300.000€.**
- 2012-2016: μ μμ «MYFISH - Maximizing yield of fisheries while balancing ecosystem, economic and social concerns». Work programme topic addressed: KBBE.2011.1.2-09: Beyond Maximum Sustainable Yield (MSY) in fisheries: defining management targets and their consequences. 7th Framework Programme. 31 partners. μ : European Commission, DG RTD. μ : **210.000€.**
- 2015-2016: μμ μμ & μ - . μ : **7.600.000€.**
- 2013-2014: μμ μμ & μ - . μ : **7.600.000€.**
- 2012-1015: μ μμ «SOCIOEC – Socio economic effects of management measures of the future CFP». Call: FP7-KBBE-2011-5. Work programme topic addressed: Socio-economic effects of the main management principles of the future Common Fishery Policy (CFP): impact of the new policy framework and opportunities for the fishing sector to develop self- and co-management. 7<sup>th</sup> Framework Programme. 25 partners. μ : European Commission, DG RTD. μ : **189.000€.**
- 2011-2014: μ μμ «CREAM – Coordinating research in support to application of EAF (Ecosystem Approach to Fisheries) and management advice in the Mediterranean and Black Seas». 7th Framework Programme. 22 partners. μ : European Commission, DG RTD. μ : **90.000€.**
- 2012-2013: μ μμ «BEMTOOL (Marea) Development of a bio-economic modelling tool to develop and support multiobjective approaches for fisheries management». DG MARE: Call for tenders. Studies and pilot projects for carrying out the Common fisheries Policy. MARE/2009/05 - LOT 1 – Mediterranean. 5 partners. μ : European Commission. μ : **258.000€.**
- 2009-2013: μμ μμ «MESMA - Monitoring and Evaluation of Spatially Managed Areas». 7th Framework Programme. 21 partners. μ : European Commission, DG RTD. μ : **500.000€.**
- 2009-2012: μ μμ «DEFINEIT - Developing fisheries management indicators and targets» Marifish. 10 partners. μ : European Commission, DG RTD Greek General Secretariat for Research and Technology. μ : **300.000€.**
- 2009-2012: μμ μμ «BADMINTON - Bycatch And Discards: Management INDicators, Trends and location» Marifish. 8 partners. μ : European Commission, DG RTD Greek General Secretariat for Research and Technology. μ : **200.000€.**
- 2009-2010: μ Scientific Coordinator of HCMR. National Project Leader μμ «EVOMED - Understanding size developments of exploited stocks and ecosystems in the Mediterranean by using private fishermen's "tally-books" and historical information». DG MARE: Call for tenders. Studies and pilot projects for carrying out the Common fisheries Policy. 2008/11. 4 partners. μ : European Commission. μ : **200.000€.**
- 2007-2010: μμ μμ «SARDONE – Improving assessment and management of small pelagic species in the Mediterranean» 6th Framework Programme, Priority 8.1 - Policy-oriented research – Specific Targeted Research Project, DG MARE. 4 partners. μ : European Commission. μ : **200.000€.**
- 2007-2009: μ μμ «AFRAME – “A framework for fleet and area based fisheries management» Contract no.: 044168, 6th Framework Programme, Priority 8.1 - Policy-oriented research – DG MARE. 10 partners. μ : European Commission μ : **180.000€.**

- 2008-2009: μ μμ «FISHDIS - A Framework contract for the promotion of the dissemination of Scientific information». Call for tenders, Reference n° FISH/2006/16, DG MARE, 4 partners μ : European Commission. μ : **200.000€.**
- 2007-2009: μμ μμ « 4.4., 117456/2. μ : , & μ , / , μ : **198.000€.**
- 2006-2009: μ μμ «CAFÉ - Capacity, Fishing mortality and Fishing Effort» 6th Framework Programme, Priority 8.1 - Policy-oriented research – Specific Targeted Research Project, EU DG MARE. 15 partners. μ : European Commission. μ : **205.000€.**
- 2006-2009: μμ μμ «MUGIL – Main Uses of the Grey Mullet as Indicator of Littoral environmental changes» 6th Framework Programme, DG for Research. 10 partners. μ : European Commission. μ : **164.000€.**
- 2006-2008: μμ μμ μ – . μ : & μ , .
- 2004-2008: μμ μμ «EFIMAS - Evaluating scientific advice and decision-making processes in fisheries management systems». 6th Framework Programme, Task 1, Priority 8. Scientific support to policies. U DG MARE Project. 29 partners. μ : European Commission. μ : **700.000€.**
- 2003-2006: μ μ μμ «IMAS-FISH - μ μ μ ». μ μ : μ & μ . μ μ : **70.000€.**
- 1999-2000: μμ μμ «MED.I.T.S. - International Bottom Trawl Surveys in the Mediterranean». EU DG XIV No 99/098. 4 partners FR/IT/ES/GR μ : European Commission. μ : **500.000€.**
- 2002-2003: μ , / , μμ «SURVEYTRAWL – A strategy for the design, development and implementation of a new standard demersal survey trawl». Quality of Life QLAM-2001-00593. 3 partners FR/GR/NO. μ : European Commission. μ : **100.000€.**
- 1999-2002: μμ μμ «AQCESS – Aquaculture and Coastal Economic and Social Sustainability». EU QLRT-1999-31151. 5 partners UK/FL/P/GR/IRL. μ : European Commission. μ μ : **150.000€.**
- 1999-2000: μμ μμ «S.A.MED. - Stock Assessment for the Mediterranean» EU DG XIV No 99/047. 4 partners FR/IT/ES/GR. μ : European Commission. μ : **50.000€.**
- 1999: μμ μμ «Training for improving fishing techniques and fish stock management in the Thracian Sea and in Lesvos and Chios islands, NE Mediterranean Sea». European Commission DG XIV No 98/073. (NCMR, GR). μ : European Commission. μ : **20.000€.**
- 1997: μ μμ «Fair - North Sea Herring Distribution in relation to the Environment» European Commission DG XIV - grant FAIR 96 1116. Marine Laboratory, Aberdeen, Scotland. μ : European Commission.
- 1994-1996: μ μμ «Air - North Sea Herring Distribution in relation to the Environment» European Commission DG XIV - grant AIR93 2731. FRS, Marine Laboratory, Aberdeen, Scotland. μ : European Commission.
- 1997: μμ μμ «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. μ : European Commission.

- 1995-1996:  $\mu\mu$   $\mu\mu$  «Spatio-temporal model development to improve annual egg production assessments of mackerel / horse mackerel». EU Study Project 94/107. Marine Laboratory, Aberdeen, Scotland.  $\mu$  : European Commission.
- 1994-1996:  $\mu\mu$   $\mu\mu$  «Geostatistics for Fish Stock Assessment». 3 partners. NO/FR/UK. Marine Laboratory, Aberdeen, Scotland.  $\mu$  : European Commission.  
 $\mu$  : 861.350 €.
- 1994-1996:  $\mu\mu$   $\mu\mu$  «SEFOS - Shelf Edge Fisheries and Oceanography Study, AIR CT93-1105». 6 partners. IR/UK/NL/P/ES/FR. Marine Laboratory, Aberdeen, Scotland.  
 $\mu$  : European Commission.  $\mu$  : 3.285.062€.
- 1993-1994:  $\mu\mu$   $\mu\mu$  «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. 2 partners. GR/IT. IMBC, GR.  $\mu$  : European Commission.
- 1993-1994:  $\mu\mu$   $\mu\mu$  «BIOMASS - A system for acoustic estimation of fish stock biomass». EU FAR M.A. 2-542. 3 partners. FR/UK/GR. IMBC, GR.  $\mu$  : European Commission.
- 1993-1994:  $\mu\mu$   $\mu\mu$  «FISHENV - Small Pelagic Fish Distribution the Aegean Sea in relation to Environment». IMBC, GR.  $\mu$  : European Commission.

- 
1. Aalborg Universitet, Denmark
  2. Alexandria University, Egypt
  3. ARMINES, Association pour la Recherche et le Développement des Méthodes et Processus Industriels, France
  4. Aquabiota, Norwegian Institute for Water Research, Norway
  5. Aquamarine Advisers, Sweden
  6. AquaTT UETP Ltd, Ireland
  7. AUB, American University of Beirut, Lebanon
  8. AZTI-Tecnalia, Spain
  9. BAS, Bulgarian Academy of Sciences – Institute of Oceanology, Bulgaria
  10. BODC, Scottish Office Agriculture and Fisheries Department, Marine Laboratory Aberdeen, UK.
  11. CAU, Christian-Albrechts-Universitaet Zu Kiel, Germany
  12. CEFAS, Centre for Environment Fisheries and Aquaculture Science, UK
  13. Centro de Ciencias do Mar Do Alagave, Portugal
  14. CIB, Centro de Investigaciones Biologicas del Noroeste, S.C., Mexico
  15. CIBM, Centro Interuniversitario di Biologia Marina ed Ecologia, Italy
  16. CIHEAM IAM, Mediterranean Agronomic Institute of Zaragoza / International Centre for Advanced Mediterranean Agronomic Studies, Spain
  17. CLO-DvZ, Agricultural Research Centre – Sea Fisheries Department, Belgium
  18. CNR ISMAR - National Research Council, Institute of Marine Sciences, Italy
  19. Code Lutin Sarl, France
  20. CONISMA, National Inter-university Consortium for Marine Sciences, Italy
  21. CSIC, Agencia Estatal Consejo Superior de Investigaciones Científicas, Spain
  22. DEFRA, Department for Environment, Food & Rural Affairs, UK
  23. Deltares, The Netherlands
  24. Dennis Nissen, Germany
  25. DIFRES, Danish Institute for Fisheries Research, Denmark
  26. DTU Aqua, National Institute of Aquatic Resources, Technical University of Denmark, Denmark
  27. EGE University, Turkey
  28. ENALIA - Enalia Physis Environmental Research Centre, Cyprus
  29. FGFRI, Finnish Game and Fisheries Research Institute, Finland
  30. FISHSPEKTRUM SL, Spain
  31. FOI, The Institute of Food and Resource Economics, Denmark
  32. FRS, Fisheries Research Services, Scotland
  33. FRC, Fisheries Research Centre, Department of Tourism, Fisheries and Forestry Ireland.
  34. GMIT, Galway-Mayo Institute of Technology, Ireland
  35. Haskoli Islands, Iceland
  36. Havforskningnsinstituttet, Norway
  37. Heriot Watt University, UK
  38. IEO, Spanish Institute of Oceanography, Spain



39. IFREMER, Institut Français de Recherche pour l'Exploitation de la Mer, France
40. IFM, Institute for Fisheries Management and Coastal Community Development, Denmark
41. IMARES, Wageningen UR, The Netherlands
42. Imperial College of Science Technology and Medicine, UK
43. IME, Department of Environmental and Business Economics, Denmark
44. IMR, Institute of Marine Research, Norway
45. IMR-S, Institute of Marine Research, National Board of Fisheries, Sweden
46. I skie Centrum Rybactwa, Poland
47. Institut für Meereskunde an der Universität Kiel, Germany.
48. Institut National de Recherche Halieutique, Morocco
49. Institut za Oceanografiju i Ribarstvo, Croatia
50. Institut National des Sciences et Technologies de la Mer, Tunisia
51. Institute of Fisheries Science, National Taiwan University, Taiwan
52. Institute for Agricultural and Fisheries Research, Belgium
53. Institut National de Cercetare-Dezvoltare Marina Grigore Antipa, Romania
54. IPIMAR, National Research Institute for Agriculture and Fisheries, Portugal
55. IPMA, Portuguese Institute for the Sea and Atmosphere, Portugal
56. IRD, Institut de Recherche pour le Developpement, France
57. IRE, Marine Institute, Ireland
58. IREPA, Istituto di Ricerche Economiche Perla Pesca e L'Aquacultura Irepa Onlus Associazione, Institute for Economic Research in Fishery and Acquaculture , Italy
59. Israel Oceanographic and Limnological Research Limited, Israel
60. Johann Heinrich Von Thuenen-Institut, Bundesforschungsinstitut fuer Laendliche Raeume, Wald und Fischerei, Germany
61. JRC, Joint Research Centre - European Commission, Belgium
62. Karadeniz Teknik Universitesi, Turkey
63. Karbak APS, Denmark
64. KFO, Killybegs Fishermen's Organisation Limited Cooperative Society, Ireland
65. Kobenhavns Univeritet, Denmark
66. Kutterfisch-Zentrale GMBH, Germany
67. Laeso, A/S Laeso Fiskeindustri, Denmark
68. LEI, b.v. LEI, The Netherlands
69. Longline environment Ltd, UK
70. Malta Agriculture and Payment Agency (Malta)
71. Marine Law and Ocean Policy Research Services Ltd, Ireland
72. Matís, Iceland
73. Mediterranean Aquafarm Services SL, Spain
74. Mersin University, Turkey
75. Ministry of Agriculture, Rural Development and Food, Greece
76. Ministry of Agriculture, Rural Development and Environment of Cyprus, Cyprus
77. Ministry of the Environment, Sustainable Development and Climate Change, Malta
78. MIR, Morski Instytut Rybacki - Panstwowy Instytut Badawczy, Poland
79. MRI, Marine Research Institute, Iceland
80. NBF, Swedish National Board of Fisheries, Institute of Freshwater Research, Sweden
81. NISEA SOCIETA COOPERATIVA, Fisheries and Aquaculture Economic Research, Italy
82. NMPANS, National Marine Park of Alonissos Northern Sporades, Greece
83. NTNU, Norges Teknisk-Naturvitenskapelige Universitet, Norway
84. NUI Galway, National University of Ireland Galway, Ireland
85. PAN, Polish Academy of Sciences, Institute of Oceanology, Poland
86. Pecheurs de Manche et D'Atlantiquesa, France
87. PFA, Pelagic Freezer-trawler Association, The Netherlands
88. PML, Plymouth Marine Laboratory, UK
89. Proyectos Biologicos y Tecnicos S.L., Spain
90. Queen's University of Belfast, UK
91. RIVO, Netherlands Institut for Fisheries Research, The Netherlands
92. Royal Belgian Institute of Natural Sciences – Management Unit of the North Sea Mathematical Models, Belgium
93. Russian Federal Research Institute of Fisheries and Oceanography, Russia
94. Sagremarisco-Viveiros de Marisco Lda, Portugal
95. Senckenberg, Denmark
96. SFI, Sea Fisheries Institute, Poland
97. SMHI, Swedish Meteorological and Hydrological Institute, Sweden
98. SNF, Institute for Research in Economics & Business Administration, Norway
99. South African Institute for Aquatic Biodiversity, South Africa
100. Southern Scientific Research Institute of Marine Fisheries and Oceanography, Ukraine

101. THÜNEN, Thünen-Institute of Sea Fisheries, Germany
102. TNO, Netherlands Organisation for Applied Scientific Research, The Netherlands
103. UBO, Universite de Bretagne Occidentale, France
104. UCL, University College London, UK
105. UCPH-UCPH, University of Copenhagen, Denmark
106. UNEW, University of Newcastle, UK
107. Universidad Autonoma de Campeche - Centro Epomex, Mexico
108. Universidad del pais Vasco / Euskal Herriko Unibertsitatea, Spain
109. Universidad de Vigo, Spain
110. Universita Degli Studi di Roma ka la Sapienza, Italy
111. Universitat de Barcelona, Spain
112. Universite d' Abomey Calavi, Benin
113. Universiteit Gent, Belgium
114. Universidad Islas Baleares, Spain
115. University of the Aegean, Greece
116. University of Cyprus, Cyprus
117. University of Hamburg, Germany
118. University of Helsinki, Helsingin Yliopisto, Finland
119. University of Hull, UK
120. University of York, UK
121. UoP, CEMARE, University of Portsmouth higher education Corporation, UK
122. UPO, Departamento de Economía y Empresa. University Pablo de Olavide, Spain
123. USTAN - The University of St Andrews, Scotland
124. VisNed, The Netherlands
125. Vof de Drie Gebroeders, The Netherlands
126. Vof Visserijbedrijf j 't Mannetje SL-3, The Netherlands
127. Wageningen University and Research Centre. The Netherlands
128. Water Ecology and Fisheries Research Institute Union, Georgia
129. West Pomeranian University of Technology, Szczecin, Poland
130. Wilma BV, The Netherlands
131. WURE, Wageningen University & Research, Stichting Wageningen Research, The Netherlands
132. WWF European, Belgium

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#### 4.

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University of Wales

Aberdeen, CEFAS, Marine Laboratory Aberdeen, University of Leicester, 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.

Aberdeen

» (M.Sc in 'Marine and Fisheries Science').

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	1999	2002	2001	
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1999/2000, 2000/2001 (4) 2001/02 407/80:

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2002/03, 2003/2004, 2004/05 (2) 2005/2006 2001/02,  
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1. « - . 2020. μ , μ μ . », Α.

2. « μ μ : μ . 2014. μ , μ μ . »

3. « : » , . 2004. ,

4. « - » . μ . 2004. , .

5. « μ , μ μ μ μ » . 2004. , .

6. « μ μ » M. Sciaggante. 1993. Erasmus μ , - , .

1. « μ μ μ μ μ » . 2006. μ ,

2. « » . E. . 2004. μ , μ μ ,

3. « μ » . 2002. μ , μ μ ,

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1. : . 2004. μ . 20-30 μ 2004. , μ 4

2. μ : μ . 20-30 μ 2004. , μ 4

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2014: μ - . μ . , 17 .

2008: *Opportunities for funding Fisheries research under 7<sup>th</sup> Framework Programme of the European Union*. EU FP7 event during the ICES Annual Science Conference in Halifax. Halifax, Canada, 25 September.

2007: *Seafood –Actual problems*, EPTA Conference, “Technology Assessment in Food”, 5 and 6 November 2007, Hellenic Parliament, .

1996: μ μ μ -*Fisheries stock assessment and fish school-environment relationships*. μ μ μ , μ μ μ , University of Washington in Seattle, U.S.A., 1996.

1996: *E μ μ* . μ μ , Institute of Marine Biology of Crete, 1996.

1995: μ μ μ μ . μ , Institute of Marine Research, Bergen , 1995.



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- μ μ μ μ μ , μ μ -μ μ :
- ) *Study of the role of women in fisheries in the Mediterranean and Black Sea*, Ref. No. 04 (EASME/EMFF/2016/1.3.2.5/03), <https://op.europa.eu/en/publication-detail/-/publication/02bea93e-3a43-11e9-8d04-01aa75ed71a1/language-en>.
  - ) *Study on Advancing fisheries assessment and management advice in the Mediterranean by aligning biological and management units of priority species*. Specific Contract No. 03EASME/EMFF/2017/1.3.2.3/01/ SI2.793201 -SC03 – MED\_UNITs.
  - ) *Improving the selectivity of trawl gears in the Mediterranean Sea to advance the sustainable exploitation pattern of trawl fisheries (IMPLEMED)* SC NR. 04 - TENDER EASME/EMFF/2016/32.
  - ) *Framework work contract for the provision of scientific advice for the Mediterranean and the Black Seas 2020-2013*.
  - ) *Synthesis of the landing obligation measures and discard rates* EASME/2020/OP/0013.
  - ) *Study on ecosystem-based approaches applied to fisheries management under the CFP*. EASME/2020/OP/0014



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**– Head of European Union Delegation**

- 2019: – (General Fisheries Commission for the Mediterranean, GFCM), μ  
 μ – (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), 8<sup>th</sup> **Working**



- Group for the Black Sea (WGBS)** including the Working Group on turbot TAC, Trabzon, Turkey, 18-20 Sep 2019.
- 2019: – (General Fisheries Commission for the Mediterranean, GFCM), μ – (Scientific Advisory Committee on Fisheries, SAC), 21<sup>st</sup> Session, Cairo. Egypt, 24-27 Jun 2019.
- 2019: – (General Fisheries Commission for the Mediterranean, GFCM), **Subregional consultation on the second GFCM performance review (western, central, eastern Mediterranean subregions)**, Cairo. Egypt, 23 Jun 2019.
- 2019: – (General Fisheries Commission for the Mediterranean, GFCM), μ – (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), μ – (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), μ – (Scientific Advisory Committee on Fisheries, SAC), **Working Group on Marine Protected Areas, including Essential Fish Habitats**, (WGMPA), Rome, Italy, 18-21 Feb 2019. Head of EU Delegation.
- 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), μ – (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** 9<sup>th</sup> Coordination Committee, Rome, Italy, 13-14 Noe 2018.
- 2018: μ – (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: μ – (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. Head of EU Delegation.
- 2018: – (General Fisheries Commission for the Mediterranean, GFCM), μ – (Scientific Advisory Committee on Fisheries, SAC), 20<sup>th</sup> Session, Tangiers, Morocco, 26-29 Jun 2018.
- 2018: – (General Fisheries Commission for the Mediterranean, GFCM), μ – (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), μ

- 2018: (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), **Working Group on Formulation of Scientific Advice**, Rome, Italy, 1 Mar 2018.
- 2018: (General Fisheries Commission for the Mediterranean, GFCM), **Working Group on Vulnerable Marine Ecosystems**, (WGVME), Rome, Italy, 26-28 Feb 2018.
- 2017: (General Fisheries Commission for the Mediterranean, GFCM), **Working Group on Demersal Stock Assessment**, (WGSAD), Rome, Italy, 13-18 Nov 2017.
- 2017: (General Fisheries Commission for the Mediterranean, GFCM), **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), **Working Group on the Black Sea** (WGBS), Constanta, Romania, 15-16 June 2017.
- 2017: (General Fisheries Commission for the Mediterranean, GFCM), **Working Group on Vulnerable Marine Ecosystems**, (WGVME), Malaga, Spain, 3-5 April 2017.
- 2017: (General Fisheries Commission for the Mediterranean, GFCM), **Workshop on management strategy evaluation** (WKMSE), FAO headquarters, Rome, Italy, 20-23 February 2017.
- 2017: (General Fisheries Commission for the Mediterranean, GFCM), **Sub-regional Committee for the Eastern Mediterranean** (SRC-EM) FAO headquarters, Rome, Italy, 24-25 February 2017.
- 2016: (European's Commission Scientific, Technical & Economic Committee for Fisheries, STECF), Expert Working Group on Black Sea EWG16-09: JRC, Italy, 5-9 Sep 2016.
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- 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: **DG RTD.**  
(*Maritime Research Strategy*)  
European's Commission Committee for the preparation of **European's Union Maritime Research Strategy Communication**, Brussels, Belgium.

- 2008-2009: **DG RTD.**  
 μ *Joint Baltic Sea*  
*Research Programme BONUS-169.* 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: **DG RTD.**  
 μ  
 (Strategic Plan for Fisheries)  
 European's Commission Committee for the preparation of *European's Union Strategic Plan for Fisheries*, Brussels, Belgium.
- 2008-2009: **DG RTD.**  
 μ  
 (ISG European's Union Plan of Action for the Conservation & Management of Sharks)  
 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: **DG RTD.**  
 μ , μ – (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, 28<sup>th</sup> May, Brussels.

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| 2.                 | Sgardeli V, Tserpes G & <b>Maravelias CD</b> . 2019. Optimizing effort allocation in data poor mixed fisheries. ICES Journal of Marine Science 76(6): 1505-1514. <a href="https://doi.org/10.1093/icesjms/fsz044">https://doi.org/10.1093/icesjms/fsz044</a> [ <b>5-Year IF: 3,4</b> ]. <b>Citations: 1</b>  |               |                      |
| 3.                 | Christou M, Maynou F, Tserpes G, Stergiou KI & <b>Maravelias CD</b> . 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. <a href="https://doi.org/10.3989/scimar.04881.08A">https://doi.org/10.3989/scimar.04881.08A</a> [ <b>5-Year IF: 1,45</b> ]. <b>Citations: 3</b>   |               |                      |
| 4.                 | Vasilakopoulos P, <b>Maravelias CD</b> , 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. <a href="https://doi.org/10.1007/s10750-018-3739-0">https://doi.org/10.1007/s10750-018-3739-0</a> [ <b>5-Year IF: 2,54</b> ]. <b>Citations: 2</b>   |               |                      |
| 5.                 | Bordbar L, Kapiris K, Anastasopoulou A, <b>Maravelias CD</b> , 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. <a href="https://doi.org/10.1016/j.rsma.2019.100739">https://doi.org/10.1016/j.rsma.2019.100739</a> [ <b>5-Year IF: 1,52</b> ].   |               |                      |
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| 7.                 | Malvarosa L, Murillas A, Lehuta S, Nielsen JR, Macher C, Goti L, Motova A, Doering R, Haraldson G, Accadia P, Hamon KG, Bastardie F, <b>Maravelias CD</b> , Mardle S & Thøgersen T. 2019. Sustainability Impact Assessment (SIA) in fisheries. Implementation in EU fishing regions. Marine Policy 101: 63-79. <a href="https://doi.org/10.1016/j.marpol.2018.11.039">https://doi.org/10.1016/j.marpol.2018.11.039</a> [ <b>5-Year IF: 3,15</b> ]. <b>Citations: 2</b>                                 |               |                      |
| 8.                 | <b>Maravelias CD</b> , Vasilakopoulos P & Kalogirou S. 2018. Participatory management in a high value small-scale fishery in the Mediterranean Sea. ICES Journal of Marine Science 75(6): 2097-2106. <a href="https://doi.org/10.1093/icesjms/fsy119">https://doi.org/10.1093/icesjms/fsy119</a> [ <b>5-Year IF: 3,4</b> ]. <b>Citations: 4</b>  |               |                      |
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| 10.                | Libralato S, Colloca F, Gücü AC, <b>Maravelias CD</b> , Solidoro C, Villasante S & Cardinale M. 2018. Editorial: Challenges and Opportunities for the EU Common Fisheries Policy Application in the Mediterranean and Black Sea. Frontiers in Marine Science 5: 299. <a href="https://doi.org/10.3389/fmars.2018.00299">doi: 10.3389/fmars.2018.00299</a> [ <b>5-Year IF: 3,08</b> ]. <b>Citations: 1</b>  |               |                      |
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15. Kalogirou S, Anastasopoulou A, Kaporis K, **Maravelias CD**, Margaritis M, Smith C & Pilh L. 2017. Spatial and temporal distribution of narwal shrimp *Plesionika narval* (Decapoda, Pandalidae) in the Aegean Sea (eastern Mediterranean Sea). *Regional Studies in Marine Science* 16: 240-248. <https://doi.org/10.1016/j.rsma.2017.09.014> [5-Year IF: 1,52]. Citations: 5
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1. Recommendation GFCM/44/2020/x on **fisheries management measures for the conservation of sprat (*Sprattus sprattus*)** in the Black Sea (geographical subarea 29)
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20. Recommendation GFCM/41/2017/2 on the management of blackspot seabream fisheries in the Alboran Sea (geographical subareas 1 to 3) for a two-year transition period
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