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# CURRICULUM VITAE

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## Education

- 2002-2007 Ph.D. on Fish Diseases. Department of Veterinary Medicine, University of Thessaly, Greece.
- 1997-2002 Diploma (5 year studies) on Agricultural Animal Production Science. Department of Agriculture of Plant and Animal Production, University of Thessaly, Greece.
- 2009 FINEFISH Training course on prevention of malformation in Mediterranean Seabass & Seabream, FEAP (Federation of European Aquaculture Producers)
- 2019, 2020 Training course in Laboratory Animal Science for scientists responsible for the design or conduct of animal experiments, Veterinary School, Universitat Autònoma de Barcelona.  
Accreditation by the Federation of European Laboratory Animal Science Associations -FELASA on functions A, B, C, D for Fish, Mice, Rabbits, Amphibians, and Cephalopods. Training course in Laboratory Animal Science for scientists responsible for the design or conduct of animal experiments, Veterinary School, Universitat Autònoma de Barcelona.
- 2020 Sponsorship for Laboratory Animal Education and Training in Europe, International Council for Laboratory Animal Science (ICLAS)

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## Other qualifications

- Language
  - Greek (native)
  - English. Certificate in Proficient Communication, Edexcel International, University of Westminster, Certificate in Advanced English, University of Cambridge
  - French. Certificat de Langue Francaise Institut Francais d' Athenes
- E.C.D.L. core (European Computer Driving Licence Foundation)
- Driving license

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## Academic & Professional experience

- 2016-present Assistant Professor of Fish Health Protection and Welfare, Department of Ichthyology & Aquatic Environment, School of Agricultural Sciences, University of Thessaly, Greece.

2010-2016	Lecturer of Fish Diseases, Department of Ichthyology & Aquatic Environment, School of Agricultural Sciences, University of Thessaly, Greece.
2010-2012	Internship manager and adviser during undergraduate studies. Contact with National Organizations, aquaculture production units and regional authorities for students' internship.
2007-2010	Adjunct Lecturer of Fish Diseases, Department of Ichthyology & Aquatic Environment, School of Agricultural Sciences, University of Thessaly, Greece.
2007-2008	Adjunct Lecturer of Parasitology, School of Technological Sciences, Dept. of Agriculture Crop and Animal Production, Technological Educational Institute of Larissa, Greece.
2002-2010	Consultant at fish health management and aquaculture for the company ARTA'S AQUACULTURE (freshwater fish -eel & trout-exporting company)
2005-2006	Public servant in the Centre of Genetic Improvement of Animals in Karditsa, Greece – Department of the Hellenic Ministry of Rural Development and Food.

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### **Research experience**

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2002	Researcher at EEC project, AQCESS: Aquaculture and Economic and Social Sustainability.
2002-2004	Researcher at EEC project “Quality of life. Diagnosis, epidemiology and control of an enteric myxosporosis of commercial Mediterranean fish”.
2007	Researcher at project “Bank of pathogenic microbes for greek aquaculture”, funded by Ministry of Agricultural Development and Food.
2008	Researcher at project “Stock enhancement of sole ( <i>Solea solea</i> ) in Pagasitikos Gulf”, funded by Ministry of Agricultural Development and Food.
2008	Researcher at project “Hygiene and safety of raw and processed escargot”, funded by Research Committee of the University of Thessaly.
2010	Researcher at project “Potential restocking of high commercial value fish populations in Lasithi Region habitats”, funded by Prefecture of Lasithi, Greece.
2011-2012	Researcher at project “Innovative techniques in nutrition of intensively reared seabream”, funded by INVE HELLAS.
2011-2015	Researcher at project “Marine angiosperm tolerance on environmental stress: physiological-cellular- biochemical-molecular mechanisms related to species and habitat diversity”, funded by Ministry of Education, Lifelong Learning and Religious Affairs, THALLYS.\
2014-2015	Researcher at project “Growth compensation in intensively farmed fish”, funded by Ministry of Agricultural Development and Food.
2014-2015	Researcher at project “The use of processed animal proteins in fish feed of seabream”, funded by Ministry of Agricultural Development and Food.

2018	Project Leader at project “Health management during reproduction of farmed fish”, funded by Research Committee, University of Thessaly.
2018-2021	Researcher at project “Utilization of liquid wastes for the cultivation of microalgae and their use in the production of biodiesel and fish feed supplements” EPAnEK 2014-2020, General Secretariat for Research and Technology.
2018-2020	Ass. Project Leader at project “Welfare and slaughtering methods in aquaculture: Comparative study”, funded by Ministry of Education, Lifelong Learning and Religious Affairs, EDBM 34.
2018-2021	Scholarship supervisor of PhD student “Welfare management practices in aquaculture”, funded by State Scholarships Foundation (IKY),
2019-2022	Researcher at project “Use of insect protein and microalgae fat to replace fishmeal and fish oil in the diets of sea bream ( <i>Sparus aurata</i> ) and sea bass ( <i>Dicentrarchus labrax</i> )”, EPAnEK 2014-2020, General Secretariat for Research and Technology.
2021-2023	Coordinator (400.317,05€) and Project Leader (270.231,69€) - Mycotoxins in aquaculture: Innovative management practices for fish and consumer health protection – MycoNOs, funded by Ministry of Agricultural Development and Food.
2021-2023	Project Leader (77.631,05€) - Evaluation of the dietary administration of anthelmintic praziquantel as an alternative to the formalin treatment, funded by Ministry of Agricultural Development and Food.

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### PhD Thesis

- Golomazou E. (2007). Study of seasonality and prevalence of myxosporidia infections in wild fish populations and study of the innate immune response of *Diplodus puntazzo* experimentally infected with *Enteromyxum leei*, Diamant, Lom & Dykova 1994. PhD thesis. Department of Veterinary Medicine, University of Thessaly, Greece, 220p.

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### Publications

- Golomazou E., Malandrakis E.E., Panagiotaki P., Karanis P. 2021. *Cryptosporidium* in fish: Implications for aquaculture and beyond. *Water Research*, 201: 117357.
- Ntantalı O., Malandrakis E.E., Abbink W., Golomazou E., Karapanagiotidis I.T., Miliou H., Panagiotaki P. 2020. Whole brain transcriptomics of intermittently fed individuals of the marine teleosts *Sparus aurata*. *Comparative Biochemistry and Physiology, Part D: Genomics and Proteomics*, 36, 100737.
- Golomazou E., Karanis P. 2020a. *Cryptosporidium* Species in Fish: An Update. *Environmental Science Proceedings*. 2(13): 2-8.
- Psafakis P., Karapanagiotidis I., Malandrakis E., Golomazou E., Exadactylos A., Mente E. 2020. Effect of fishmeal replacement by hydrolyzed feather meal on growth performance, proximate composition, digestive enzyme activity, haematological parameters and growth-related gene expression of gilthead seabream (*Sparus aurata*), *Aquaculture*, 521: 735006.
- Karapanagiotidis I.T., Psafakis P., Mente E., Malandrakis E.E., Golomazou E. 2019. Effect of fish meal replacement by poultry by-product meal on growth performance, proximate composition, digestive enzyme activity,

- haematological parameters and gene expression of gilthead seabream (*Sparus aurata*) *Aquaculture Nutrition*, 25:3-14.
- Kavouras M., Malandrakis E.E., Golomazou E., Konstantinidis I., Blom E., Palstra A.P., Anastassiadis K., Panagiotaki P., Exadactylos A. 2019. Hox gene expression profiles during embryonic development of common sole. *Animal Biology*, 62(2): 97-108.
  - Golomazou E., Malandrakis E., Kavouras M., Karatzinos T., Miliou H., Exadactylos A., Panagiotaki P. 2016. Anaesthetic and genotoxic effect of medicinal plant extracts in gilthead seabream (*Sparus aurata* L.). *Aquaculture*, 464: 673–682.
1. Malandrakis, E.E., Dadali, O., Golomazou E., Kavouras, M., Dailianis S., Chadio, S., Exadactylos, A. and Panagiotaki, P. 2016. DNA damage and differential gene expression associated with physical stress in gilthead seabream (*Sparus aurata*). *General and Comparative Endocrinology*, 236: 98–104.
  - Golomazou E., Exadactylos A., Malandrakis E.E., Karatzinos T., Gkafas G., Dadali O., Panagiotaki P. 2014. Early diagnosis of enteromyxosis in intensively reared sharpsnout seabream, *Diplodus puntazzo*. *Aquatic Living Resources*, 27(2): 99-106.
  - Malandrakis E.E, Exadactylos A., Dadali O., Golomazou E., Klaoudatos S., Panagiotaki P. 2014. Molecular cloning of four glutathione peroxidase (GPx) homologs and expression analysis during stress exposure of the marine teleost *Sparus aurata*. *Comparative Biochemistry and Physiology, Part B*, 168: 53–61.
  - Dimopoulos D., Panagiotaki P., Golomazou E., Malandrakis E., Dadali O., Martsikalis P., Exadactylos A., Klaoudatos S., Neofytou C. 2010a. Partial replacement of fresh algae with dry, in intensive seabream larval production. *International Aquatic Research*, 2: 163-166.
  - Golomazou E., Athanassopoulou F., Karagouni E., Kokkokiris L. 2009. The effect of seasonality on health and growth of a newly recorded *Myxobolus* species, infecting cultured sharpsnout seabream *Diplodus puntazzo* C. *Turkish Journal of Veterinary and Animal Sciences*, 33(1): 1-5.
  - Muñoz P., Cuesta A., Athanassopoulou F., Golomazou H., Crespo S., Padrós F., Sitza-Bobadilla A., Albiñana G., Esteban MA, Alvarez-Pellitero P. Meseguer J. 2007. Sharpsnout sea bream (*Diplodus puntazzo*) humoral immune response against the parasite *Enteromyxum leei* (Myxozoa). *Fish and Shellfish Immunology*, 23(3): 636-645.
  - Golomazou E., Athanassopoulou F., Karagouni E., Tsagozis P., Tsantilas H., Vagianou S. 2006a. Experimental transmission of *Enteromyxum leei* Diamant, Lom & Dykova, 1994 in sharpsnout sea bream, *Diplodus puntazzo* C. and the effect on some innate immune parameters. *Aquaculture*, 260(1-4): 44-53.
  - Golomazou E., Athanassopoulou F., Karagouni E., Vagianou S., Tsantilas H., Karamanis D. 2006b. Efficacy and toxicity of orally administrated anti-coccidial drug treatment on *Enteromyxum leei* infections in sharpsnout seabream (*Diplodus puntazzo* C.). *The Israeli Journal of Aquaculture-Bamidgeh*, 58(3): 157-169.
  - Golomazou E., Athanassopoulou F., Vagianou S., Sabatakou O., Tsantilas H., Rigos G., Kokkokiris L. 2006. Diseases of white sea bream (*Diplodus sargus* L.) reared in experimental and commercial conditions in Greece. *Turkish Journal of Veterinary and Animal Sciences*, 30: 389-396.

- Vagianou S., Athanassopoulou F., Ragias V., Di Cave D., Leontides L., Golomazou E. 2006. Prevalence and pathology of ectoparasites of Mediterranean Sea bream and sea bass reared under different environmental and aquaculture conditions. *The Israeli Journal of Aquaculture-Bamidgeh*, 58(2): 78-88.
- Tsantilas H., Golomazou E., Athanassopoulou F. 2005. Alternative medicine in aquaculture *Journal of the Hellenic Veterinary Medical Society*, 56(3): 249-255
- Golomazou E., Karagouni E., Athanassopoulou F. 2005. The most important Myxosporean parasite species affecting cultured Mediterranean fish. *Journal of the Hellenic Veterinary Medical Society*, 55(4): 342-352
- Vagianou S., Athanassopoulou F., Ragias V., Di Cave D., Leontides L., Golomazou E. 2004. Prevalence and pathology of ectoparasites of Mediterranean fish, reared under three different environmental and aquaculture conditions in Greece. *Journal of the Hellenic Veterinary Medical Society*, 55(3): 203-216.
- Georgoulakis I.E., Papazahariadou M., Golomazou E., Theodoridis Y. 2003. Translacteal infection of baby calves, feeder pigs and puppies during lactation. *Journal of the Hellenic Veterinary Medical Society*, 54(1): 21-27.

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## Conferences

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- Antoniadou E., Ntantali O., Panagiotaki P., Karapanagiotidis I.T., Golomazou E. 2021b. Impact of starvation on plasma cortisol in gilthead seabream (*Sparus aurata* L.) fed with phytogenic feed additives. *Aquaculture Europe 21*, 4-7<sup>th</sup> October 2021, Madeira, Portugal.
- Henry M., Asimaki A., Psoufakis P., Golomazou E., Fountoulaki E., Mente E., Karapanagiotidis I.T. 2021. Dietary full fat and defatted *Zophobas morio* larvae meal modulates both haematological and immunological status of gilthead seabream *Sparus aurata*. *Aquaculture Europe 21*, 4-7<sup>th</sup> October 2021, Madeira, Portugal.
- Ntantali O., Malandrakis E.E., Abbink W., Golomazou E., Bastiaansen J.W.M., Chatzoglou E., Miliou E. and Panagiotaki P. 2021a. Intermittent feeding and growth of european seabass: Insights from gene expression and blood biochemical parameters. *Aquaculture Europe 21*, 4-7<sup>th</sup> October 2021, Madeira, Portugal.
- Antoniadou E., Poulos C., Zolota V., Karapanagiotidis I.T., Panagiotaki P., Golomazou E., 2021c. Hepatosteatorosis derived from phytogenic feed additives in gilthead seabream *Sparus aurata* L. 4<sup>th</sup> International Congress on Applied Ichthyology, Oceanography & Aquatic Environment, 4-6 November 2021.
- Pappas C.G., Antoniadou E., Karapanagiotidis I.T., Golomazou E., Panagiotaki P., 2021. Effect of stocking density on the feeding behavior of seabream (*Sparus aurata* L.) administrated with phytogenic feed additives. 4<sup>th</sup> International Congress on Applied Ichthyology, Oceanography & Aquatic Environment, 4-6 November 2021.

- Ntantali O., Malandrakis E.E., Golomazou E., Karapanagiotidis I.T., Panagiotaki P. 2021b. Effect of feed deprivation on growth performance and proximate composition in gilthead seabream. 4<sup>th</sup> International Congress on Applied Ichthyology, Oceanography & Aquatic Environment, 4-6 November 2021.
- Golomazou E., Karanis P. Cryptosporidium Species in Fish: An Update. 2020b. 4th EWaS International Conference, 24 - 27 June, 2020, Greece.
- Dedeloudis D., Billinis C., Panagiotaki P., Golomazou E. 2019. *Origanum vulgare* and *Cinnamomum zeylanicum* essential oils as health promoters in gilthead-seabream experimentally infected with Lymphocystis Disease Virus. 19th International Conference on Diseases of Fish and Shellfish, Porto, Portugal.
- Papadopoulou A., Natoudi S., Karatzinos T., Mavrogianni V.S., Panagiotaki P., Golomazou E. 2019. Effect of disinfection with natural substances on hatching of gilthead seabream eggs. Aquaculture Europe 2019, Berlin, Germany.
- Antoniadou E., Malandrakis E.E., Panagiotaki P., Golomazou E. 2018. Anaesthetic efficacy of the essential oils of *Rosmarinus officinalis* and *Piper nigrum* in gilthead seabream (*Sparus aurata* L.). 3rd International Congress of Applied Ichthyology & Aquatic Environment - Hydromedit, Volos, Greece.
- Golomazou E., Konstantinou AM, Tsiaka L., Antoniadou E., Malandrakis E.E., Karatzinos T., Panagiotaki P. 2018. *Origanum vulgare* and *Cinnamomum zeylanicum* extracts as welfare promoters for gilthead seabream (*Sparus aurata* L.). AQUA 2018, Montpellier, France.
- Antoniadou E., Panagiotaki P., Malandrakis E.E., Karatzinos T., Golomazou E. 2018. Effect of euthanasia with essential oils *Eugenia aromatica* and *Cinnamomum zeylanicum* on stress response of gilthead seabream (*Sparus aurata* L.). AQUA 2018, Montpellier, France.
- Kolaiti I.A., Sifakis P., Georgiadis N., Antoniadou E., Malandrakis E.E., Karatzinos T., Dadali O., Golomazou E., Panagiotaki P. 2017. Handling stress response of gilthead seabream towards *Cinnamomum zeylanicum* and *Origanum vulgare* essential oils: preliminary results. 32th Symposium of Hellenic Society of Animal Production, Larissa, Greece.
- Sagris V., Koutrolidou A., Malandrakis E., Karatzinos T., Dadali O., Dedeloudis D., Panagiotaki P., Golomazou E. 2017. Experimental transmission of Lymphocystis Disease Virus (LCDV) in gilthead seabream (*Sparus aurata* L.): preliminary results. 39th Conference of Hellenic Society for Biological Sciences (E.E.B.E.).
- Papadopoulou A., Natoudi S., Vousourelis P., Malandrakis E., Karatzinos T., Dadali O., Panagiotaki P., Golomazou E. 2017. Behavioural response of gilthead sea bream (*Sparus aurata* L.) towards herbal aquafeeds. Aquaculture Europe 2017, Dubrovnik, Croatia.
- Papanikolaou G., Miliou E., Golomazou E., Malandrakis E.E., Dantali O., Matouzi A., Exadactylos A., Panagiotaki P. 2016. Study of growth compensation after implementation of starvation - subsequent refeeding feeding protocol in intensively reared sea bream. 2nd International Congress of Applied Ichthyology & Aquatic Environment - Hydromedit, Messologi, Greece.
- Matsiori S., Matouzi A., Golomazou E., Malandrakis E.E., Dadali O., Karamitros G., Gkafas G., Kavouras M., Fleris G., Exadactylos A., Panagiotaki

- P. 2015. Innovative sustainable aquaculture: Growth compensation as aquaculture industry developing promoter. 3<sup>rd</sup> Panhellenic Scientific Symposium on Economics of Natural Resources and Environment, Volos Greece.
- Gerontis T., Golomazou E., Vergidou A., Malandrakis E.E., Karatzinos T., Fleris G., Exadactylos A., Panagiotaki P. 2015. Efficacy of anthelmintic drugs at treatment of European eels infected by monogenean trematodes – preliminary results. 37<sup>th</sup> Scientific Conference of Hellenic Association for Biological Sciences, Volos, Greece.
  - Papaioannoy B., Mpakalou A., Golomazou E., Malandrakis E., Ntantali O., Gafas G., Karamitros G., Kavouras M., Psochiou E., Exadactylos A., Panagiotaki P. 2015. Growth compensation following restricted feeding in sea bream: preliminary results. 37<sup>th</sup> Scientific Conference of Hellenic Association for Biological Sciences, Volos, Greece.
  - Arampatzi-Ziamou D., Golomazou E., Gkafas G., Malandrakis E.E., Panagiotaki P., Exadactylos A. 2014. Lymphocystis disease virus (LCDV) detection in gilthead seabream eggs and larvae. 1<sup>st</sup> International Congress of Applied Ichthyology & Aquatic Environment - Hydromedit, Volos, Greece.
  - Smpiliri E., Golomazou E., Exadactylos A., Malandrakis E., Fleris G., Dimopoulos D., Panagiotaki P., 2014. The effect of food particle size on growth and size variation of juvenile sea bass. 1<sup>st</sup> International Congress of Applied Ichthyology & Aquatic Environment - Hydromedit, Volos, Greece.
  - Arampatzi-Ziamou D., Golomazou E., Gkafas G., Malandrakis E.E., Panagiotaki P., Exadactylos A. 2013. Early molecular detection of Lymphocystis Disease Virus (LCDV) in intensively reared gilthead seabream (*Sparus aurata*). 15<sup>th</sup> Panhellenic Congress of Ichthyologists, Greece.
  - Karatzinos T., Golomazou E., Malandrakis E.E., Dadali O., Martsikalis P., Neofitou N., Exadactylos A., Panagiotaki P. 2012. Early diagnosis of enteromyxosis in intensively reared sharpnose seabreams: preliminary results. Symposium of Hellenic Society of Animal Production, Trikala, Greece.
  - Pikoulas T., Panagiotaki P., Exadactylos A., Golomazou E., Malandrakis E.E., Martsikalis P., Dadali O., Klaoudatos S., Neofitou C. 2012. Comparison of four slaughtering methods on stress response of intensively cultured gilthead seabream (*Sparus aurata*). 10<sup>th</sup> Symposium of Oceanography and Fisheries, Athens, Greece.
  - Pappas N., Panagiotaki P., Matsiori S., Golomazou E., Malandrakis E., Dadali O., Exadactylos A. and Neofitou N. 2011. Cost evaluation of sea bream and sea bass larval production in Greek hatcheries. Aquaculture Europe. The Annual Meeting of European Aquaculture Society, Rhodes, Greece.
  - Chasan E., Malandrakis E., Martsikalis P., Golomazou E., Exadactylos A., Neofitou C. and Panagiotaki P. 2011. Stress induced by different anesthetics on gilthead seabream (*Sparus aurata* L. 1758). 4<sup>th</sup> International Symposium of Hydrobiology and Fisheries, Volos Greece.
  - Saitis A., Panagiotaki P., Exadactylos A., Golomazou E., Malandrakis E., Dadali O., Klaoudatos S. and Neofitou C. 2011. Intensive cultivation of genetically selected larvae: preliminary results. 4<sup>th</sup> International Symposium of Hydrobiology and Fisheries, Volos, Greece.
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- Free amino acid composition of rainbow trout filets, *Oncorhynchus mykiss* Walbaum 1792, of different origin. 4<sup>th</sup> International Symposium of Hydrobiology and Fisheries, Volos, Greece.
- Dimopoulos D., Panagiotaki P., Golomazou E., Malandrakis E., Dadali O., Martsikalis P., Exadaktylos A., Klaudatos S., Neofytou C. 2010. Partial replacement of fresh algae with dry, in intensive seabream larval production. Aquamedit, Mesologi, Greece.
  - Panagou A., Golomazou E., Malandrakis E., Martsikalis P., Kavouras M., Klaoudatos S. & Panagiotaki P. 2010. Evaluation of oxytetracycline intake, related with fish feed consumption time. 14<sup>th</sup> Panhellenic Congress of Ichthyologists: 237-240, Greece.
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  - Rotllant G., Gisbert E., Karapanagiotidis I.T., Gkolomazou E. & Mente E. 2010. Effects of different diets on the digestive physiology of Norway lobster *Nephrops norvegicus*. 14<sup>th</sup> International Symposium on Fish Nutrition and Feeding, China.
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  - Papadopoulou A., Golomazou E., Malandrakis E.E., Panagiotaki P. 2008. Use of immunomodulators in aquaculture. 3<sup>rd</sup> International Conference in Hydrobiology & Fisheries, 'Sustainable Aquaculture', Arta, Greece.
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- cholera, isolated from diseased farmed marine fish in Greece. *Aquaculture Europe* 07: 223, Turkey.
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  - Golomazou E., Athanassopoulou F., Karagouni E., Vagianou S., Georgoulakis I., Tsantilas H. 2006. Efficacy and toxicity of orally administered anti-coccidial drugs for innovative treatments of *Enteromyxum leei* infection in sharp snout sea bream (*Diplodus puntazzo* C.) 10<sup>th</sup> Panhellenic Veterinary Congress: 63, Greece.
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  - Malandrakis E., Golomazou E., Georgoulakis I. 2006. Parasitic interactions between cultured and wild marine species. 3<sup>rd</sup> International Congress on Aquaculture, Fisheries and Environmental Management, Greece.
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**Book chapter**

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**Reviewer for scientific research projects**

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- Committee on Research Ethics, University of Crete. Suggestion on research ethic issues for the approval of Research Projects.
- Ministry of Education, Research and Religious Affairs, General Secretariat for Research and Technology
- Evaluator and presenter of research project proposals, ERA-NET ICRAD (International Coordination of Research on Infectious Animal Diseases), FP7-European Commission