

CURRICULUM VITAE

PERSONAL DATA

Full Name	Kapareliotis Apostolos
Year / Place of birth	8 / 6 / 1965, Athens
Marital status	Married
Languages	Greek, English
Current position	Laboratory Teaching Staff, Department of Biology, University of Patras
Telephone	+30 2610 997825
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Work address	Section of Animal Biology, Department of Biology, University of Patras 265 04 PATRAS

Education	
1991	BSc in Biology, Department of Biology, University of Thessaloniki, Greece.
1996	MSc in Oceanography – Biological Oceanography, University of Athens, Greece. Dissertation title: Behaviour of <i>Callinassa tyrrhena</i> (Crustacea, Decapoda, Thalassinidea) in relation to sediment type, during burrow construction and feeding. 105p (in Greek) (1 References)
2002	Postgraduate Certificate in Open and Distance Learning, School of Humanities, Hellenic Open University, Greece.
Training - Seminar	
1995	Seminar & Training “Introduction to MS-DOS/WINDOWS - Introduction to modern graphics and communication methods using computers” - Duration: 300 hours - Organization: Hellenic Army General Staff - School of Informatics – (Sept. 1995 - Dec. 1995)
1996	Seminar & Training “Technology audit in Small and Medium Enterprises of Aquaculture” - Organization: National Documentation Centre - Hellenic Innovation Relay Centre – (November 1996)
1997	Seminar & Training “Preparation and submission proposals from Small and Medium Enterprises of Aquaculture under the Program CRAFT/FAIR” - Organization: Food Industrial Research and Technological Development Company S.A. (ETAT S.A.) – (January 1997)
1997	Seminar & Training “Technology Auditing, Technology Marketing, Matching technology offers and demands - Transnational Technology Transfer and networks - Financing of Innovation”- Organization: National Documentation Centre - Hellenic Innovation Relay Centre – (February 1997)
2004	Seminar & Training “Special issues of monitoring and control of co-financed projects from Community Support Framework - Cohesion Fund”- Organization: Management Organisation Unit of Development Programmes S.A. (MOU SA) & South Aegean Region's Managing Authority of Operational Plan – (1/7-2/7/2004)
2006	Seminar & Training “Product Control and Certification of Protected Designation of Origin (PDO) & Protected Geographical Indication (PGI)”- Organization: Regional Training Institute of Western Greece – (13/7 - 14/7/2006)
2006	Seminar “Introductory Education in Public Sector” - Organization: Epirus Regional Training Institute – (20/11 - 1/12/2006)
2007	Seminar “Evaluation and Efficiency of Administrative Procedures”- Organization: Epirus Regional Training Institute – (19/3 - 23/3/2007)
2018	Training program “Development of Administrative Skills: Human Resource Management” - Organization: National Centre for Public Administration & Local Government / Training Institute - (1/10 – 5/10/2018)

1. Professional Experience (pages 2-3)	
18 months	Scientific collaborator, Institute of Marine Biology of Crete (Jan. 1993 - June 1994)
15 months	Scientific collaborator, Aquaculture Center of Acheloos S.A. (ACEA S.A.) (OCT. 1996 - DEC. 1997)
15 months	Scientific collaborator, Project Contract with Department of Biology, University of Athens (JAN. 1998 - MARCH 1999)
13 months	Scientific collaborator ACEA S.A. (NOV. 1999 – NOV. 2000)
8 months	Head of Research Department ACEA S.A. (DEC. 2000 – JULY 2001)
35 months	Director of the Research Department ACEA S.A. (AUG. 2001 – JUNE 2004)
15 months	Scientific collaborator, Project Contract with Department of Biology, University of Patras (JULY 2004 - SEPT. 2005)
7 years	Biologist-Ichthyologist, Fisheries Directorate Prefecture of Preveza (5 years) & Fisheries Department, Directorate of Agricultural Economy and Veterinary Medicine RU Prevezas (2 years) (OCT. 2005 - OCT. 2012)
6 years & 6 months	Administrative - Finance officer, Payroll Department - Directorate of Financial Services - University of Patras (01/11/2012 – 22/4/2019)
	Deputy Head of Payroll Department, University of Patras (01/06/2018 – 22/04/2019) (11 months)
9 months	Specialized Technical Laboratory Staff (Ε.Τ.Ε.Π.) Department of Biology, University of Patras (23/4/2019 – 30/1/2020)
	Laboratory Teaching Staff (Ε.ΔΙ.Π.) Department of Biology, University of Patras (31/1/2020 – ΣΗΜΕΡΑ)

2. Educational Activity (page 3)	
11 years	Professor of Applications with contract, Department of Aquaculture and Fisheries, Technological Educational Institute of Mesolongi (Mesolongi, Greece). Teaching 3 laboratory courses and 3 theoretical courses. (SEPT. 1996 – JUNE 2007)
1997-2004	Teaching workbooks in 3 courses, Department of Aquaculture and Fisheries, Technological Educational Institute of Mesolongi
1996-2007	Student supervision, 8 Completed BSc dissertations, Department of Aquaculture and Fisheries, Technological Educational Institute of Mesolongi
1996-2000	Presentations at 6 education and training seminars

3. Research Experience (pages 3-6)	
1.	Professional participation in 17 Research Programs as a member of the scientific team
2.	17 Publications in journals, conferences and symposia
3.	Research interests

1. Professional Experience

- **JAN. 1993 - JUNE 1994.** Scientific collaborator, Project Contract with Institute of Marine Biology of Crete, in European Program: “*Nephrops norvegicus*: Stock variability and assessment in relation to fishing pressure and environmental factors” - **18 months**
- **OCT. 1996 - DEC. 1997.** Scientific collaborator, Project Contract with Aquaculture Center of Acheloos S.A. - **15 months**
- **JAN. 1998 - MARCH 1999.** Scientific collaborator, Project Contract with Department of Biology, University of Athens in Research Program 96SYN55 “Pilot program of mass development of *Octopus vulgaris* – common octopus - under controlled conditions”. - **15 months**
- **NOV. 1999 – NOV. 2000.** Scientific collaborator, Project Contract with Aquaculture Center of Acheloos S.A. – **13 months**
- **DEC. 2000 – JULY 2001.** **Head of Research Department** Aquaculture Center of Acheloos S.A. – **8 months**
- **AUG. 2001 – JUNE 2004.** **Director of the Research Department** Aquaculture Center of Acheloos S.A. – **35 months**
- **JULY 2004 - SEPT. 2005.** Scientific collaborator, Project Contract with Department of Biology, University of Patras in Regional Operational Program - South Aegean 2000-

- 2006 "Fisheries in Cyclades in the context of Green Paper for European Fisheries (κωδ. MIS:76369)" - **15 months**
- **OCT. 2005 – 31/12/2010.** Biologist-Ichthyologist Fisheries Directorate Prefecture of Preveza, in Department of Aquaculture - Inland Water & Environment Management – **5 years & 2 months**
 1. **JULY 2008 – 31/12/2010.** Associate Director Fisheries Directorate Prefecture of Preveza – **2 years & 6 months**
 2. **OCT. 2008 – 31-12-2010.** Head of the Department of Aquaculture - Inland Water & Environment Management - **2 years & 3 months**
 - **JAN. 2011 – OCT. 2012.** Biologist-Ichthyologist, in Fisheries Department, Directorate of Agricultural Economy and Veterinary Medicine RU Prevezas, General Directorate of Agricultural Economy and Veterinary Medicine Region of Epirus – **22 months**
 - **01/11/2012 – 22/04/2019.** Administrative - Finance officer, Payroll Department - Directorate of Financial Services - University of Patras – **6 έτη & 6 months**
 1. **01/06/2018 – 22/04/2019.** Deputy Head of Payroll Department University of Patras – **11 months**
 - **23/04/2019 - 30/1/2020.** Specialized Technical Laboratory Staff (**E.T.E.Π.**) Department of Biology, University of Patras – **9 months**
 - **31/1/2020 – TODAY.** Laboratory Teaching Staff (**E.ΔΙ.Π.**) Department of Biology, University of Patras

2. Educational Activity

1. Teaching undergraduate students

Professor of Applications with contract, Department of Aquaculture and Fisheries, Technological Educational Institute of Mesolongi (Mesolongi, Greece). Teaching lectures and laboratory courses in Fish Physiology, Hydrobiology and Marine Biology - **11 years**

2. Teaching workbooks, Department of Aquaculture and Fisheries, Technological Educational Institute of Mesolongi:

1. «*Fish Physiology*» - **KAPARELIOTIS A.**, 1997 (52 p.)
2. «*Laboratory Exercises in Marine Biology*» - **ROGDAKIS Y. & KAPARELIOTIS A.**, 1999 (85 p.)
3. «*Fish Physiology*» - **KATSELIS G. & KAPARELIOTIS A.**, 2004 (89 p.)

3. Student supervision:

8 Completed Undergraduate dissertations during 1996 - 2007, Department of Aquaculture and Fisheries, Technological Educational Institute of Mesolongi.

4. Presentations at 6 education and training seminars during 1996-2000

1. "Demonstration new fishing methods & techniques for lagoon management" – ACEA S.A., 1996.
2. "Demonstration new methods of fish cage management" - ACEA S.A., 1997.
3. "Presentation new methods for the management of lagoons & lakes" - 6th International Exhibition ALIIA '97, 1997.
4. "Operation and Management of Fish Farms" - Vocational Training Centre Prefecture of Etoloakarnania S.A., Astakos 1999.
5. "Operation and Management of Fish Farms" - Vocational Training Centre EUPYRIDAE, Etoliko 1999.
6. "Fish farming - Shell farming, Hatcheries" - Vocational Training Centre Prefecture of Etoloakarnania S.A., ACEA S.A., 2000.

3. Research Experience

1. Participation in 17 Research Programs as a member of the scientific team

1. "Population assessment of *Nephrops norvegicus* in the Aegean Sea through fisheries data and experimental use of trawlers" - Section of Zoology, Department of Biology, University of Athens – (1993-1994) - **Project Coordination:** M. Thessalou-Legaki

2. Environmental impact assessment of the steam power plant of PPC S.A. in the Gulf of Lavrio. Section of Zoology, Department of Biology, University of Athens – (JUNE 1993 - SEP. 1993) - **Project Coordination:** A. Nicolaidou
3. "Promotion of new technologies and innovations in fish farming"- EUROPEAN COMMISSION, 4th RTD FWP/INNOVATION Programme - National Documentation Centre - Hellenic Innovation Relay Centre – (1996-1997) - **Project Coordination:** Lela Poulakaki
4. "Urging SMEs of Aquaculture to participate in and submit proposals to the CRAFTCRAFT/FAIR Program, of the 4th FP RTD projects" - EUROPEAN COMMISSION, 4th RTD FWP/Agriculture & Fisheries (FAIR) Programme - ETAT S.A. – (1996-1997) - **Project Coordination:** Ioanna Petrochilou
5. "Pilot program of mass development of *Octopus vulgaris* – common octopus - under controlled conditions " – G.S.R.T./ EPET II, 96 SYN (96ΣΥΝ ΠΣ-1 55) - ACEA S.A. – (1999-2001) - **Project Coordination:** G. Verriopoulos
6. "Study of organization and operation of lagoon fisheries" – PESCA, Ministry of Agriculture, Directorate of Aquaculture and Internal Waters - ACEA S.A. - (2000-2001) - **Project Coordination:** P. Economidis
7. "Composition of GnRH (GONADOTROPIN RELEASING HORMONE) secretory hormone agonists for ovulation induction & synchronization of spawning in fish farming" - G.S.R.T./ EPET II, 96 SYN (96ΣΥΝ177) - ACEA S.A. – (JUNE 2001-OCT. 2001) - **Project Coordination:** J. Matsoukas
8. "Human network. Technological and Enterprising collaboration Greece-Cyprus in the sector of Aquaculture" - G.S.R.T./EPAN, (κωδ. 2013555) – (2001-2003) - **Project Coordination:** J. Rogdakis
9. "Experimental enrichments of lagoon Pappas with sea bream juveniles from Hatcheries. Comparison of the development of the morphometric and divisional characteristics of the fish produced with the fish of natural populations and determination of models for the development and management of lagoon with enrichments" G.S.R.T./EPAN, PAVET-NE (01ΠΒΝ 11) - ΑΛΙΕΥΤΙΚΟΣ ΣΥΝΕΤΑΙΡΙΣΜΟΣ ΛΑΡΙΣΣΟΥ «Ο ΠΡΩΤΟΚΛΗΤΟΣ» ΣΥΝ. ΕΠΕ. - (2001-2003) - - **Project Coordination:** J. Rogdakis
10. "Typology of Greek professional small-scale fishermen based on fishing, economic and social characteristics " - Ministry of Agriculture - Operational Program for Fisheries 2000-2006 - ACEA S.A. – (2002-2003) - **Project Coordination:** C. Koutsikopoulos
11. "Study of the adaptation and performance of sea bass in intensive breeding in freshwater and in natural water collections after enrichment" - G.S.R.T./EPAN, PAVET 2000 (00BE241) - ACEA S.A. - (2002-2004) - **Project Coordination:** J. Paschos
12. "Study of feeding and growth of *Octopus vulgaris* - common octopus - under controlled growing conditions" – G.S.R.T./EPAN, PAVET 2000 (00BE407) – Nireus S.A. - (2002-2004) - **Project Coordination:** A. Sboukis
13. "Optimized aquaculture product quality through better feed quality and feed management - (AQUALITY)" - EUROPEAN COMMISSION, 5th FWP/Life Quality (Q5CR-2002-71664) - Cultivos Marinos del Sur S.A. – (2003-2004) - **Project Coordination:** Rocio Robles Arozarena, Dept. Biología, University of Cádiz
14. "Preservation of Copepod Eggs for Fish Farming - (POCEFF)" - EUROPEAN COMMISSION, 5th RTD FWP/ Life Quality (Q5CR-2002-72468) - Φορέας: Bio/consult AS – (ΔΙΑΠΚΕΙΑ: 2003-2004) - **Project Coordination:** Kirsten Engell-Sorensen
15. "Fisheries in Cyclades in the context of Green Paper for European Fisheries" – Regional Operational Program - South Aegean 2000-2006 (κωδ. MIS:76369) - University of Patras – (2004-2005) - **Project Coordination:** C. Koutsikopoulos
16. "GOW Realization of management tools of the aquatic richness and the protection of the offshore sea ecosystem"- INTERREG IIIA Greece – Italy 2000-2006 (ΚΩΔ. ΠΡΟΓΡ.: C099) - University of Patras – (2007-2008) - **Project Coordination:** M. Kornaros

17. "Fishing activity in the Gulf of Corinth and the Gulf of Patras: Current situation and prospects." Ministry of Agriculture, Operational Program for Fisheries 2000-2006 (ΚΩΔ. ΠΡΟΓΡ.: **C.380**) - University of Patras – (2009-2010) - **Project Coordination:** C. Koutsikopoulos

In the Research programs 3, 4, 5, 6, 7, 9, 10, 11, 12, 13, 14 and 15, in addition to my participation during their implementation, I also had their full administrative & financial management.

2. Publications in journals, conferences and symposia

Announcements in international (1) and national (14) conferences (15) – Publications (2) 17

- 1.- Thessalou-Legaki, M., **A. Kapareliotis**, 1993. Burrow construction by the shallow water ghost shrimp *Callinassa tyrrhena*. International Senckenberg Symposium Crustacea Decapoda, Senckenberg Museum: Frankfurt a.M. Germany (18 - 22 October 1993), Abstract Volume 35, 66p.
- 2.- **Kapareliotis A.**, Panaritou K., Giannakopoulou M. & Thessalou-Legaki M., 1995. Effect of ghost shrimp *Callinassa tyrrhena* to the sediment. 17th Congress of the Hellenic Society of Biological Sciences. Patras, 27-29 April, 1995 pp 163-165 (in Greek)
- 3.- **Kapareliotis A.**, Emmanouel J. & G. Verriopoulos, 2000. Preliminary results of the experimental culture of *Octopus vulgaris* (Cuvier, 1797). Growth rates. 9^o Hellenic Conference of Ichthyologists, Messolonghi, 20-23 January 2000, pp 215-218 (in Greek)
- 4.- Baltas, A., **Kapareliotis, A.**, Botas, Th., 2000. Intensive culture of grey mullet (*Mugil cephalus*) in ponds. Comparison between wild and artificial propagated fry. 9^o Hellenic Conference of Ichthyologists, Messolonghi, 20-23 January 2000, pp 231-234 (in Greek).
- 5.- Dimitriou E., Athanassopoulos A., **Kapareliotis A.**, Katselis G., Rogdakis Y., Betts H., Wendling C. Recording of the hydrology and fishery production of one of the fish traps of Messolonghi – Etoliko lagoon. 9^o Hellenic Conference of Ichthyologists, Messolonghi, 20-23 January 2000, pp 109-112 (in Greek) **(1 Reference)**
- 6.- Diakogeorgakis G., Verriopoulos G., **Kapareliotis A.**, 2000. Biometry and determination of the age of *Octopus vulgaris*. 9^o Hellenic Conference of Ichthyologists, Messolonghi, 20-23 January 2000, pp 29-32 (in Greek) 29-32 σελ.
- 7.- **Kapareliotis A.**, Emmanouel J., Verriopoulos G., 2001. Preliminary results of the nutrition of common octopus (*Octopus vulgaris*, Cuvier 1797) in captivity. Food consumption rates. 10^o Hellenic Conference of Ichthyologists, Chania, 18-20 October 2001 pp 149-151 (in Greek)
- 8.- Dimitriou E., **Kapareliotis A.**, Akovitiotis C., Athanasopoulos A., Rogdakis Y., Batargias C. & Koutsikopoulos C., 2001. Differentiations in the sea bream production of the natural ecosystem of the lagoon mesolongi-aitoliko. Possible effects of aquaculture. 10^o Hellenic Conference of Ichthyologists, Chania, 18-20 October 2001 pp 273-276 (in Greek)
- 9.- Rogdakis Y., E. Dimitriou, E. Koutrakis, Y. Kladas, **A. Kapareliotis**, A. Athanassopoulos, M. Liourdis, G. Katselis, A. Roussi, B. Manios, C. Koutsikopoulos, P. Kaspiris, D. Bobori & P.S. Economidis, 2001. 10^o Hellenic Conference of Ichthyologists, Chania, 18-20 October 2001 pp 289-292 (in Greek)
- 10.- Koutsikopoulos C., Dimitriou E., Rogdakis I., Koutrakis E., Kladas I., **Kapareliotis A.**, Athanasopoulos A., Liourdi M., Katselis G., Roussi A., Manios B., Kaspiris P. & P.S. Economidis. 2001. Questions and measures for an efficient management of the Greek Lagoons. 10^o Hellenic Conference of Ichthyologists, Chania, 18-20 October 2001 pp 293-296 (in Greek)
- 11.- Acovitiotis C., Athanassopoulos Th., Spanellis D., Koutra I., Moustakli E., Perifanos M., **Kapareliotis A.** & Dimitriou E., 2003. Effects on production and economic profits of the enrichment of "Bouka" lagoon of ICHTHYKA 11^o Hellenic Conference of Ichthyologists, Preveza 10-13 April 2003 pp 195-198 (in Greek)
- 12.- Dimitriou E., **Kapareliotis A.**, Acovitiotis C., Pergantis F., Perifanos M. & Tsagkarakis E., 2003. Injured fishes due to great cormorants' attacks at "Bouka" lagoon.

11^o Hellenic Conference of Ichthyologists, Preveza 10-13 April 2003 pp 215-218 (in Greek) **(2 References)**

13.- Nathanailides C., Paschos G., Tsoumani M., Perdikaris C., Gouva E., Ergolavou A., **Kapareliotis A.**, 2005. Winter temperature lows limit the culture of European seabass (*Dicentrarchus labrax* L.) in eutrophic freshwater earthponds. 12^o Hellenic Conference of Ichthyologists Drama 13-16 October 2005. pp 66-69 (in Greek)

14.- Papatheodorou, G., Fakiris, E., Geraga, M., Patsourakis, M., Koutsodendris, A., Ferentinos, G., Kiparissis, S., **Kapareliotis, A.**, Kornaros, M., Zafiri, C., Rallatos, D., (2008). Mapping of *Posidonia Oceanica* meadows using side scan sonar and ground truthing techniques. 33rd IGC International Geological Congress (Oslo, Norway, 6-14 August, 2008), 11-12 pp

15.- Fakiris, E.; Papatheodorou, G.; Geraga, M.; Patsourakis, M.; Ferentinos, G.; Kiparissis, S.; **Kapareliotis, A.**; Ramfos, A.; Trifonopoulos, G.; Kornaros, M.; Rallatos, D.; 2009. Mapping of *Posidonia oceanica* meadows using side-scan sonar and seafloor classification system (TextureAn): Case studies of Laganas and Alikes bays (Zakinthos island, Greece). 9th Panhellenic Symposium on Oceanography and Fisheries, Patra 13-16 May 2009 pp 128-133 (in Greek)

16.- Nathanailides, C., Paschos, I., Tsoumani, M., Perdikaris, C., **Kapareliotis, A.**, (2010). Capacity for thermal acclimation and winter mortality of sea bass *Dicentrarchus labrax* in freshwater earthen ponds. *Italian Journal of Zoology* 77: 1. 23-28 **(7 References)**

17.- Kiparissis, S., Fakiris, E., Papatheodorou, G., Geraga, M., Kornaros, M., **Kapareliotis, A.**, Ferentinos G., (2010). Illegal trawling and induced invasive algal spread as collaborative factors in a *Posidonia oceanica* meadow degradation. *Biological Invasions* 13(3):669-678, DOI 10.1007/s10530-010-9858-9 **(44 References)**

3. Research interests

- Crustaceans & Mollusks (bivalvia & cephalopods) Biology, fishery and ethology
- Collection, maintenance, processing and identification of taxonomic groups of benthic samples
- Ecology of coastal ecosystems, biodiversity, anthropogenic effects on coastal ecosystem
- Structure and operation of marine aquatic ecosystems with emphasis on lagoons

4. Computer skills

Excellent knowledge MS-DOS & Windows environment. Advanced knowledge of the main design (CorelDRAW, Microsoft Visio), word processing (Microsoft Word), spreadsheet (Microsoft *Excel*) and statistical analysis software. Excellent knowledge image Analysis and Image Processing software (like IMAGE-PRO), Web Design & Web Development software, MMedia creator software.

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