

## Andreas Masouras

### Personal Information

Address: Lefkon Oreon 15, Chalandri, Greece

Birth Day: 1<sup>st</sup> of October 1986

E-mail: a.masouras@hcmr.gr

Phone: +30 6974015735

Military Service: Completed

### Education

**4/2017-7/2017**

**Distance E-learning Programme**

(Water Microbiology & Quality Control)

University of Patras, University of the Aegean, Aristotle University of Thessaloniki, ATEI of Athens, Greece

**11/2015-6/2016**

**Annual Educational Training Program**

(Certificate of Pedagogical and Teaching Competence)

School of Pedagogical and Technological Education (ASPETE), Patras, Greece

**09-10/2013**

**Theoretical Training in General Principles of Management**

**2011-2014**

**MSc in Ecology, Management and Conservation of Natural Environment**

University of Patras, Greece

Master's Thesis: *"Evaluation of ecological quality of Rivers in Western Greece using the DPSIR framework and aquatic macrophytes as biological indicators"*.

**2004-2010**

**BSc in Marine Sciences**

University of Aegean, Greece

Bachelor's Thesis: *"Structure and diversity patterns of communities of macrobenthic mollusks Koutavos lagoon"*.

### Work Experience

**10/2018 – Today**

**Environmentalist**

Hellenic Center for Marine Research, Anavyssos, Athens, Greece

**10/2016-6/2018**

**Instructor in Environmental Education,**

Public Institute of Vocational Training, School of Second Chance, Patras and Aigio, Greece

**10/2013-02/2014**

**Quality Assurance Officer, Fintrilis S.A, Patras, Greece**

**2012-2013**

**Environmentalist**, University of Patras, Greece

Basic Research Project in the Karatheodori program “*Assessment of the ecological quality and human impacts in the fresh water ecosystems of Greece, using biotic communities*”.

**10/2012-12/2012**

**Environmentalist** (Conducting Workshops, Supervising Examination)

University of Patras, Greece

**07/2009 - 08/2009:**

**Practical Training** , Operator Messolonghi lagoon, Messolonghi, Greece

“*Recording habitats in the Operator of Messolonghi*”.

**Publications**

**4-7/10/2018**

Zevgolis Y., **Masouras A.**, Zannetos P.S. (2018). “*Estimation of density and detection probability of passerines in priority habitats: The case of Alyko, Naxos*”. 9<sup>th</sup> Congress of the Hellenic Ecological Society, Heraklion

**9-12/10/2014**

**Masouras A.**, Papastergiadou E. “*Evaluation of ecological quality of Rivers in Western Greece using the DPSIR framework and aquatic macrophytes as biological indicators*”. 7<sup>th</sup> Congress of the Hellenic Ecological Society, Mytilini.

**14-16/03/2014**

**Masouras A.**, Papastergiadou E. “*Evaluation of ecological quality of Rivers in Western Greece using aquatic macrophytes as biological indicators*”. 5<sup>th</sup> Environmental Conference of Macedonia, Thessaloniki.

**07-11/05/2012**

**Masouras A.**, Spinou E., Evaggelopoulos A., Dimitriadis X., Koutsoumbas D. “*Structure and diversity patterns of communities of macrobenthic mollusks Koutavos lagoon*”. 10<sup>th</sup> Panellenic Symposium Oceanography and Fisheries, Athens.

**Experience in laboratory techniques / Computer programs**

Recording of physicochemical parameters of water in the field, chemical analysis of water samples, collecting quantitative and qualitative data concerning the structure of macrophytic communities and the spatial variation of the distribution and growth of macrophytes, use of multivariate water machine, use of spectrophotometry and total nitrogen analyzer machine, identification of plant and macrobenthic organisms, sorting and identification macrobenthic mollusca from sediment samples.

Arc GIS, Erdas Imagine, Primer 6, SPSS, Canoco

**Languages**

**Greek**, Mother tongue

**English**, Fluent

**Skills** Very good knowledge and use of PC in Windows XP/Vista/7/8/10 and in programs Microsoft Word, Microsoft Excel, Microsoft Power Point, Microsoft Outlook  
Very good knowledge and use of Internet  
Driver's license

**Other skills** **Social / Organizational skills:**  
Volunteer Member of the Greek Rescue Team (2007-2011)  
President of the Student diving team (2009-2010)  
  
**Scuba Diving - Degrees:** Open Water Diver, Advanced Diver  
First Aid Certification (Care Plus & AED Training)

**Personal interests** Scuba Diving, Photography, Traveling