

<b>Full Name:</b>	<b>Mihaela ZAHARIA</b>		
<b>Contact:</b>	<b>13 Ribbon Avenue</b> <b>Port Douglas</b> <b>QLD, 4877</b> <b>Australia</b>	 <b>Tel: + 61 40993107</b>  <b>E-mail: mihaela.zaharia@my.jcu.edu.au</b>  <b>Mobile: 0439917859</b>	
<b>DOB:</b>	<b>7 November 1967</b>		
<b>Nationality:</b>	<b>Australian</b>		
<b>Key qualifications:</b>	<ul style="list-style-type: none"> <li>• Fisheries Biology</li> <li>• Mariculture / Aquaculture</li> <li>• Ecosystem management</li> <li>• Statistics &amp; data base analysis</li> </ul>		
<b>Education:</b>	<ol style="list-style-type: none"> <li>1. M.Sc. in Biological and Ecosystem sciences, -"OVIDIUS" Univ. Constanta, 1997-98</li> <li>2. B.Sc in Natural Sciences (Biology), Ovidius Univ. Constanta, 1991-96</li> <li>3. B.Ec. and B. Psych 2012-2017</li> </ol>		
<b>Language skills (5 highest to 1 lowest)</b>			
<b>Language</b>	<b>Reading</b>	<b>Speaking</b>	<b>Writing</b>
English	5	5	5
French	4	4	3
Spanish	4	3	3
Romanian	5	5	5
Italian	4	3	3
<b>Computer literacy:</b>	Word processing (MS Word); spreadsheets (MS Excel); databases (MS Access); Power Point, Photo Editor, Project Management, SPSS, STATA		
<b>Present position:</b>			

## Specific Country Experience

<b>Europe</b>	<ul style="list-style-type: none"> <li>• Asia Pacific: Designing training materials for P2 components of an MSC / FIP training course, WWF Australia, 2015</li> <li>• Vietnam and Thailand: Research assistant and preparing Risk Based Framework templates for blue swimming crab fisheries management plan, WWF, and the Crab Council, 2010-2013</li> <li>• Australia: Co-author and P2 assessor, Preassessment of the Queensland East Coast Finfish fishery, WWF, 2012</li> <li>• Philippines: Research assistant, P2 assessor and preparing Risk Based Framework templates for the MSC Fisheries Improvement Plan and Management Plan for fisheries in Mindanao, Philippines, FAO RFLP/BFAR, 2011</li> <li>• EU: Co-author, The Fish Meal and Fish Oil Industry, Its Role within the Common Fisheries Policy, EP DG Research, 2004</li> <li>• EU: Co-author, Assessment of Environmental Variables for Inclusion in the CFP, EC DG Fish, 2003</li> <li>• EU: Evaluation of EU / NAFO fishery observer scheme, DG FISH 2003-2004</li> <li>• Romania: Marine and Coastal Habitat Identification to assist the application of conservation measures for flora and fauna (EC Directive 43/1992), Ministry of Environment, Romania, 2000-2002</li> <li>• Romania: Acclimatisation of Crassostrea gigas species (oysters) to the Romanian Black Sea Littoral environment, PHARE 1997-1999.</li> <li>• Greece, Romania, Bulgaria, Albania, Macedonia, FR Yugoslavia, Croatia: Identification of environmental habitats to in Black Sea and Balkan countries, EMERALD / Balkan Environmental Association, 2001</li> <li>• Romania: Reproduction and Growth technology applied to Japanese oyster culture in the Black Sea, RELANSIN, Research &amp; Education Ministry, Romania, 2001-2003</li> <li>• Romania: Evaluation of the Natural Resources in Sinoe Lagoon and other littoral lakes and identification of requirements for improved management, RELANSIN, Research &amp; Education Ministry, Romania, 2000-2002</li> <li>• Romania: Improvement methods for Marine environment for psalomobiont bivalves and flatfish rehabilitation in the Black Sea, ORIZON 2000, Government of Romania, 1997</li> </ul>
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## Professional Experience Record

**Date:** 2003 to 2014  
**Location:** World-wide (based in the United Kingdom, Belgium, Australia)  
**Company:** Poseidon Aquatic Resources Management Consultants Ltd  
**Position:** Research Assistant  
**Tasks:** Specialist in marine biology, ecosystem analysis, data analysis and aquaculture

**Date:** 1998 to 2003  
**Location:** World-wide (based in Romania)  
**Company:** National Institute for Marine Research and Development "Gr. A1ntipa"  
 300 Mamaia Blvd., 8700 Constantza, Romania  
**Position:** Researcher (1998 to 2003)  
**Tasks:** Responsible for mariculture research and technical advice

**Other:**

- Advanced Diver, PADI

## PUBLICATIONS

1. ZAHARIA M.,1998, Influenta factorilor externi asupra inmultirii asexuate la turbelariatul *Dugesia tigrina* (Influence of external factors on the reproduction of *Dugesia tigrina*- TURBELLARIA), *Scientific Annals of the Danube Delta Institute-1997*, VI/1:219-230, Tulcea, Romania.
2. ALEXANDROV L., ZAHARIA T., BILAL I., ZAHARIA M., CRASMARU M., 1998, Cultivarea *Artemiei franciscana* in apa marina pontica ( Cultivation of *Artemia franciscana* in pontic marine water), *Scientific Annals of the Danube Delta Institute-1997*, VI/2:327-339, Tulcea, Romania.
3. ZAHARIA M.,1998, Cultivarea unor specii de microalge alohtone in apa marina pontica (Cultivation of some allohtone microalgae species in Black Sea water), AQUAROM, Galatzi Romania, p.267-269.
4. ALEXANDROV L., BILAL I., ZAHARIA Mihaela., ZAHARIA T., URSACHE C., CRASMARU M. -Impactul modificarilor hidrochimice survenite in laguna Sinoe in ultimii 25 de ani asupra zooplanctonului (25 years hydrochemical changes on the Sinoe Lagoon zooplankton (Cercetari Marine, nr 31-32/1998-1999)
6. CRASMARU M., OROS A., ZAHARIA Mihaela, BRATU M., MITITELU M., 1998 - Crustaceul *Artemia* sp. din lacul Techirghiol - un potential "biotester" in cercetarile si analizele toxicologice, (*Artemia* from Thechirghiol Lake- a potential biotester) (Cercetari Marine, nr 31-32/1998-1999)
7. ZAHARIA T., ALEXANDROV L., ZAHARIA Mihaela., BILAL I.,1999 - The results of the experiments of the culture of the flounder at the Romanian Black Sea Coast (Options Mediterraneans, Series Cahiers. Zaragoza: Vol. 43, p:205-215-Zaragoza: CIHEAM/FAO 2000- 394pp; Spania.)

8. MIRZA, M., ZAHARIA Mihaela, CRISTESCU, T. M., TITESCU, Gh. 2000 - Deuterium-depleted water effect on seawater spectral energy and marine microphyte algae *Tetraselmis suecica*. Conference Paper. (Progress of Cryogenics and Isotopes Separation. Nr. 9 + 10 / 2002, Valcea, Romania.)
9. CRASMARU, M., BRATU, M., ZAHARIA Mihaela, MIRCEA, D., 2001. Some biochemical-ecological aspects concerning the marine gelatinous organisms the jellyfish *Aurelia aurita* and the ctenophore *Mnemiopsis* spp. *Journal of environmental protection and ecology* 01/2001; 2(2):466-474.
10. DUMITRESCU E., PAPADOPOL, N., SMOCOV, V., COATU, V., OROS, A., ZAHARIA Mihaela, Ursache, C. Manifestari ale dezechilibrului ecologic din lacul Tabacarie in vara anului 2001; propuneri de solutii pentru remedierea actualei situatii a lacului. Sesiunea stiintifica dedicata implinirii a 75 de ani de la infiintarea Statiunii Biologice Marine "Prof. Dr. Ioan Borcea" de la Agigea – "Viata in apa si pe pamant in mileniul III", Constanta, 19-20 octombrie 2001.
11. ZAHARIA, T., ABAZA, V., DUMITRACHE, C., URSACHE C., ALEXANDROV, L., ZAHARIA Mihaela, POPESCU-MIRCENI, R., 2002. Contributions to the knowledge of the present state of the Vama Veche - 2 Mai marine reserve benthic habitats. *Cercetari Marine INCDM*. 01/2002; 34:35-50.
12. ROSIORU, D. CRASMARU, M., ALEXANDROV, L., ZAHARIA Mihaela, 2002. Chemical and biochemical characteristics of Siutghiol Lake in 2001. Daniela Rosioru, Mircea Crasmaru, Laura Alexandrov, Mihaela Zaharia *Scientific Annals of the Danube Delta Institute for Research & Development* 2000-2001. 01/2002; 8:130-133.
13. ALEXANDROV, L., ZAHARIA Mihaela, MIRCEA, D., ZAHARIA T., DUMITRESCU, E., SMOCOV, V., CRASMARU, M., ANDREI, C., BOSTINA, A., MICU, D., STAIKU, V., 2002. Données générales sur l'évolution de l'état écologique du Lac Siutghiol. *Cercetări marine - Recherches marines*. 01/2002; 34:279-299.
14. ALEXANDROV L., ZAHARIA Mihaela, CRASMARU, M., ZAHARIA T., CERNISENCU, I., 2002. Artemia cultures at the Romanian sea coast. *Lucrările Științifice - Zootehnie - Biotehnologii*. 01/2002.
15. ZAHARIA, T., ZAHARIA Mihaela, URSACHE, C., TELEMBICI, A., ALEXANDROV, L., 2002. Japanese oyster (*Crassostrea gigas*) breeding experiments at the Romanian littoral (THE EXPERIMENTS OF JAPANESE OYSTER CRASSOSTREA GIGAS BREEDING ON THE ROMANIAN LITORAL) *Lucrările Științifice - Zootehnie - Biotehnologii*. USAMV a Banatului. 01/2002;
16. MIRZA, M., ZAHARIA Mihaela, CRISTESCU, T. M., TITESCU, Gh., 2002. Deuterium depleted water effect on seawater spectral energy and marine phytoplankton. *From Progress of Cryogenics and Isotopes Separation*. Nr. 9 + 10 / 2002, Valcea, Romania.