

## CURRICULUM VITAE

### **Olyagholi Khalilipour**



Assistant professor

Department of Environmental Science, Khorramshahr University of Marine Science and Technology

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Birth date: September 20, 1978, Iran, Gonbad-e-Kavoos

### **Education:**

**Bachelor of Science:** Environmental Science, Gorgan University of Agricultural Sciences and Natural Resources, Iran, 2001

**Master of Science:** Environmental science, wildlife habitat, Tarbiat Modarres University, Iran, 2003

“A six-month survey of waterbirds in the Alagol and Kiashahr wetlands, Northern Iran, in the 2002-2003 winters” supervisor: Dr Behrouz Behrouzi-rad

**PhD:** Environmental science, University of Tehran, Iran, 2013

Dissertation title: “Effect of habitat fragmentation on gene flow in Afghan Pika (*Ochotona rufescens*): a landscape genetics approach” under Dr. Afshin Alizadeh and Dr Hamid Reza Rezaei

### **Teaching Experience:**

2004-2018: Department of Environmental science, Khorramshahr University of Marine Science and Technology,

Ten semesters: Wildlife Ecology, Conservation Biology, Ornithology, Mammals Biology, Fundamentals of wildlife Management, Wildlife Management technique, Environmental Science at undergraduate level

2014-2018: Department of Environmental Science, Khorramshahr University of Marine Science and Technology

Two semesters: Marine Ecology and Biology, Marine sustainable development, Environmental impact assessment at postgraduate level

### **Scientific Papers**

**Monthly survey of wintering waterbirds in Hoore Bamdej**, Khuzestan Province, Southwest Iran, Podoces, Vol 1, number1 and 2, 2006. (Text in Persian)

**A six-month survey of waterbirds in the Alagol and Kiashahr wetlands, Northern Iran, in the 2002-2003 winter**, Sandgrouse, Volume 29 (2) Autumn 2007

**Survey of reproductive phenology and breeding success of whiskered Tern (*chlidonias hybrida*) in Anzali wetland (Western part of wetland)**, Iran, Journal of Marine Sciences and Technology, 2010. (Text in Persian)

**Survey of waterbirds Diversity and abundance in Alagol, Ajigol, Almagol and Gomishan wetlands, North of Iran**, JOURNAL OF WETLAND ECOBIOLOGY, 2009. (Text in Persian)

**Survey of Diversity and Population Changes of Birds in Parks and Green Spaces of Ahwaz ,Khuzestan Province, Iran in Winter 2010**, World Journal of Science and Technology; Vol 1, No 5 (2011).

**Genetic structure of Afghan Pika (*Ochotona rufescens*) populations based on D-loop region of the mitochondrial genome in Northern Khorasan Province**, Taxonomy and Biosystematics, 2013. (Text in Persian)

**Genetic structure and differentiation of four populations of Afghan Pika (*Ochotona rufescens*) in Iran based on mitochondrial cytochrome b gene**, Zoology in the Middle East, Volume 60, Issue 4, 2014

**Assessment of the phylogenetic status of Afghan pika (*Ochotona rufescens*)**, Journal of Wildlife and Biodiversity 1 (1), 12-18, 2017.

**Genetic structure of Afghan Pika (*Ochotona rufescens*) in Northern Khorasan Province, JOURNAL OF TAXONOMY AND BIOSYSTEMATICS 9 (3100319), 61-75, 2017.**

**Genetic relationships of wild boars highlight the importance of Southern Iran in forming a comprehensive picture of the species' phylogeography, Mammalian Biology 92, 21-29, 2018.**

**Environmental Impact assessment of Yard Vali-Asr Jetty using Leopold corrected matrix and RIAM matrix, Journal of marine science and technology, 18, (4) , 1-17, 2020**

**Habitat suitability modeling of red-winged pratincole (*Glareola pratincola*) in Shadegan International Wetlands, Journal of Wetland Ecobiology, 12(1), 5-16, 2020**

**Identifying habitat patches and suitability for roe deer, *Capreolus capreolus* as a protected species in Iran, Caspian Journal of Environmental Sciences, 18(4)357-366, 2020**

### **Papers presented at scientific meetings:**

**Changes in abundance and diversity of waders and wintering waterfowl on the southern coast of the Caspian Sea, Waterbirds around the world, A global overview of the conservation, management and research of the world's waterbird flyways, 2006**

**Ecological study of Hoor-al-Azim wetland with emphasize on animals and plants, the second conference of Biology, University of Guilan, 2006. (Text in persian)**

**Habitat use of Persian fallow deer in Dez and Karkhe wildlife refuge, Iran, The first conference and workshop on the effects of development on the environment, Khorramshahr University of Marine Science and Technology, 2007**

**Investigation of change in birds of Shadegan wetland with emphasis of waterfowl and sea birds, The Eighth Congress of Iranian Marine Science and Technology, Khorramshahr University of Marine Science and Technology, 2008**

**Conservation importance of water birds and waders in Gorgan bay, Miankale wildlife refuge, Alaghol, Ajghol and Almaghoh wetlands, The Eighth Congress of**

Marine Science and Technology, Khorramshahr University of Marine Science and Technology, 2008

**Economic and existential Evaluation of Shadegan wetland**, Second International Symposium on Environmental Engineering, Khaje Nasir Toosi University of Technology, Iran, 2009.

**The effect of water level fluctuations on the diversity of birds in the Naseri wetland, Khuzestan**, The first student conference of conservation Ecology, Shahid Beheshti University, Iran, 2010.

**The production estimate and detect of carrying capacity for Persian Fallow Deer habitat in Karkheh wildlife refuge**, The 16<sup>th</sup> National and 4<sup>th</sup> International Conference of Biology, Ferdowsi University of Mashhad, Iran, 2010

**Comparison survey of wintering waterbirds in northern wetlands of Iran In order to contribute to the Bird Watching**, The first Conference of green tourism and ecotourism, 2013

### **Research Projects**

**Bamdejh wetland and waterbirds**, Khorramshahr University of Marine Science and Technology, 2007

**Survey of Persian fallow deer habitat in Dez and Karkheh protected areas**, Department of Environment, 2008

**Shadegan wetland management with emphasis on ecotourism**, Department of Environment, 2008

**Hur-al-Azim wetland management master plan**, Department of Environment, 2009

**Environmental Impact assessment of irrigation drainage network of Kheirabad**, Khuzestan Water and Power Authority, 2013

**Survey of Genetic variability decrease and heavy metal accumulation of Mudskipper (*Boleophthalmus dussumieri*) in North of Persian Gulf Coastal Area**, presidential supporting fund for researchers and technologists, 2018

### **Participate in workshops**

**Preparation of manuals and procedures for ISO / IEC 17025**, Khorramshahr University of Marine Science and Technology

**Remote sensing in Oceanography**, Khorramshahr University of Marine Science and Technology

**Standard provision to protect the marine environment from the oil slick**, Standard Office of Khorramshahr

**Participation in the first conference of the effect of development on the environment**, Khorramshahr University of Marine Science and Technology

**Distribution and transfer of marine pollution modeling**, the second conference of environment and sustainable development, Petrochemical Factory of Bandar Imam

**The use of biotechnology for remediation of sea environment**, the second conference of environment and sustainable development, Petrochemical Factory of Bandar Imam

**Lake Shadegan inception workshop**, Department of Environment, Khuzestan

**Field measurement of marine parameters**, The Eighth Congress of Marine Science and Technology, Khorramshahr University of Marine Science and Technology, 2008

**GIS workshop**, The Eighth Congress of Marine Science and Technology, Khorramshahr University of Marine Science and Technology, 2008

### **The executive posts**

The Educational Deputy, Marine Natural Resource Faculty, Khorramshahr University of Marine Science and Technology, 2007-2010

The Educational Deputy, Marine Natural Resource Faculty, Khorramshahr University of Marine Science and Technology, 2015- up to now

The Training Manager of Khorramshahr University of marine science and technology, 2017- up to now

### **Honors and Awards**

Selected scholarships dispatched out of the country, Ministry of science, research and technology, 2008

**Supervisor of student projects**

Over 30 students with Bachelor of Science degree passed your thesis with me.

Over 10 students with Master of Science degree passed your thesis with me.