

**Saeideh Esmaeili**  
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## Education

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2015-Present: PhD Student, Department of Zoology and Physiology, **University of Wyoming**, Laramie, USA.

2008 - 2011: **M. Sc.** Environmental Science, Natural Resources Engineering, Department of Natural Resources, **Isfahan University of Technology**, Isfahan, Iran.

2002 - 2006: **B. Sc.** Environmental Science, Natural Resources Engineering, Department of Natural Resources, **Isfahan University of Technology**, Isfahan, Iran.

## Honors and Accomplishments

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Awarded **Berry Graduate Student Fellowship** to study PhD, 2014, Berry Biodiversity Conservation Center, Department of Zoology and Physiology, University of Wyoming, USA.

**Second rank** among graduates of Natural Resources Department in field of Natural Resource Engineering: Environmental Science, 2011, at MS level with GPA of 18.24/20

Awarded at **Excellent Student** annual ceremony, 2009, Isfahan University of Technology, Isfahan, Iran.

Earned **the second** rank in National Entrance Exam for public University (among 1948 participants), 2008, Iran.

## Publications

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**Esmaeili, S.**, Hemami, M. R., 2013, Utilization of harvester ant nest sites by Persian goitered gazelle in steppes of central Iran, **Basic and Applied Ecology**, 14: 702-711.  
<http://dx.doi.org/10.1016/j.baae.2013.10.002>

**Esmaeili, S.**, Hemami, M. R. Shahgholian, J., under revision, **Factors affecting goitered gazelle (*Gazella subgutturosa*) habitat use in central Iran.**

Hemami, M. R., **Esmaeili, S.**, Momeni, M., and Bagheri, M., 2012, the status of Persian wild ass: Threats and the Conservation Needs. Page 58 in: P. Kaczensky and J. Ransom (Eds), International Wild Equid Conference, Book of abstracts. Conference in Vienna, Austria from 12-22 September 2012. Research Institute of Wildlife Ecology, University of Veterinary Medicine, Austria.

Hemami, M. R., **Esmaeili, S.**, Kadkhodaei, S., 2012, The role of Iran's desert ungulates in seed dispersal of plant species, Proceeding of 1<sup>st</sup> National Desert Conference, International Desert Research Center, Tehran University, Iran (full paper in Persian).

Hemami, M. R., **Esmaeili, S.**, Akbari, H., 2011, Distribution and abundance of Sand cat (*Felis margarita*) in Abbas-Abad Wildlife Refuge, Proceeding of National Conference on Desert Biomes, Tourism and Environmental Arts, Najafabad, Iran (full paper in Persian).

Hemami, M.R. & **Esmaeili, S.**, 2010, In search of the gazelles: zoological study of Iranian gazelles. Sarzamin-e-Man (Iranian Cultural and geographical Studies journal), 47:18-29. (in Persian).

**Esmaeili, S.**, Hemami, M. R., Shahgholian, J., 2010, Seasonal habitat use by Persian gazelle in Kolah-Qazi National Park, Proceeding of 16<sup>th</sup> National and 4<sup>th</sup> International Conference of Biology, Mashhad, Iran (Persian /English abstract).

## **Work and Research Experience**

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### **2011-2014**

#### **Research Assistant**

Division of Environmental Studies, Department of Natural Resources, Isfahan University of Technology, Isfahan, Iran.

Supervisor: Dr. M. R. Hemami

### **2006-2008**

#### **Research Assistant**

Division of Environmental Studies, Department of Natural Resources, Isfahan University of Technology, Isfahan, Iran

Supervisor: Dr. M. R. Hemami

## **Conferences and Presentations**

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International Wild Equid Conference, University of Veterinary Medicine, Vienna, Austria, 2012 (Oral Presentation).

1<sup>st</sup> National Desert Conference, International Desert Research Center, Tehran University, Iran 2012 (Oral Presentation).

National Conference on Desert Biomes, Tourism and Environmental Arts, Najafabad, Iran 2011 (Oral Presentation).

Territory Mapping, the first Terrestrial Bird Census Techniques Workshop, 12 - 13 May 2011, Isfahan University of Technology, Isfahan, Iran (Oral Presentation).

16<sup>th</sup> National and 4<sup>th</sup> International Conference of Biology, Mashhad, Iran 2010 (Poster).

## **Research Reports**

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Hemami, M. R., **Esmaeili, S.**, 2013, Land evaluation of Isfahan Province (biodiversity part: selecting sites for biodiversity conservation), Research report to the Governor Office of Isfahan Province, 200 pp. (in Persian)

Hemami, M. R., **Esmaeili, S.**, Shams Esfandabad, B., 2011, Preparing protocols for abundance estimation of terrestrial birds, Research report to the Department of Environment. 285 pp. (in Persian).

Hemami, M.R., Shahgholian, J., **Esmaeili, S.**, 2010, Assessing Hanna wetland and mountainous areas as a potential protected area and Ramsar site (wildlife section), Research report to the Department of Environment, 89 pp. (in Persian).

Hemami, M.R., Akbari, H., **Esmaeili, S.**, 2009, The status of rare and endangered species of Abbasabad-Tangalha area (Jebeer Gazelle and Caracal), Research report to the Department of Environment, 176 pp. (in Persian).

Hemami, M.R., Akbari, H., **Esmaeili, S.**, 2007, The status of rare and endangered species of Abbasabad-Tangalha area (Sand Cat), Research report to the Department of Environment, 102 pp. (in Persian).

Hemami, M.R., Akbari, H., **Esmaeili, S.**, 2006, The status of rare and endangered species of Abbasabad-Tangalha area (Asiatic Houbara Bustard), Research report to the Department of Environment, 53 pp. (in Persian).

Hemami, M.R., Akbari, H., **Esmaeili, S.**, 2006, The status of rare and endangered species of Abbasabad-Tangalha area (Asiatic Cheetah), Research report to the Department of Environment, 180 pp. (in Persian).

### **Other Skills**

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Language: Persian, English

Software used: SPSS, ArcGIS, Idrisi, Maxent, Distance

### **References**

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#### **Mahmoud-Reza Hemami PhD**

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#### **Petra Kaczensky PhD**

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University of Veterinary Medicine, Vienna

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