

# REZA NABAVI

A218C Animal Science Complex, Lincoln, NE, USA

Reza.Nabavi@huskers.unl.edu

## CAREER GOAL

---

Being interested in dairy products led me to study Animal Science as my bachelor of science. In my Master period, in order to obtain a career that will allow myself to take full advantage of my passion and experience, I chose Animal Breeding and Genetics. I expect to achieve a graduate degree this field in order to become an independent or even a team-member researcher in long-run. Being involved with this science is fully enjoyable for me. Hopefully, I will have the chance of helping the research institute untie the problematic affairs of the Animal Breeding and Genetics world.

## EDUCATION

---

**University of Nebraska-Lincoln, Lincoln, NE, USA**

*August 2017 - Present*

M.Sc., Animal Science, Quantitative Genetics

**University of Tabriz**

*2011-2013*

M.Sc. Animal Breeding and Genetics

Thesis: "Estimation of genetic parameters of reproductive traits in Ghezel sheep using linear and threshold models"

**University of Tabriz**

*2007-2011*

B.Sc. Animal Science

## PRESENTATIONS

---

ABG Seminar, "Genetic analysis of reproductive traits in sheep", Department of Animal Science, University of Nebraska-Lincoln, September 18, 2017

M.Sc. Thesis Defense: "Estimation of genetic parameters of reproductive traits in Ghezel sheep using linear and threshold models", Department of Animal Science, University of Tabriz, September 9, 2013.

## PROFESSIONAL WORK EXPERIENCE

---

**University of Nebraska-Lincoln, Lincoln, NE, USA**

*August 2017 - Present*

*Graduate Research Assistant*

**Biotechnologists in honeybee Tabriz Company**

*September 2016 - June 2017*

*Technician*

**University of Tabriz, Tabriz, East-Azerbaijan, Iran**

*October 2011 - June 2012*

*Graduate Research Assistant*

## PEER-REVIEWED PUBLICATIONS

---

2018

F. Nazari-Zonouz, Gh. Moghaddam, S.A. Rafat, Z. Abdi, K. Etemad Ghorghanand, **R. Nabavi** (2018). The Effect of Prepubertal Castration on Wool Diameter and Blood Testosterone in Ghezel breed. Iranian Journal of Applied Animal Science (IJAS). (Accepted)  
2015

**R. Nabavi**, S. Alijani, S. A. Rafat and M. Bohlouli. (2015). Genetic analysis of ewe productivity traits in Ghezel sheep using linear and threshold models, Slovak Journal of Animal Science. 48(3), 103-109.

2014

**R. Nabavi**, S. Alijani, A. Taghizadeh, S. A. Rafat and M. Bohlouli. (2014). Genetic study of reproductive traits in Iranian native Ghezel sheep using Bayesian approach, Journal of Small Ruminants Research. 120, 189-195.

## ACHIEVEMENTS

---

Ranked top 20 % students,	<b>University of Tabriz</b>	<i>2011-2013</i>
Ranked top 10 % students,	<b>University of Tabriz</b>	<i>2007-2011</i>

## MEMBERSHIPS

---

Animal Science Council of <b>University of Tabriz</b> .	<i>Fall 2008</i>
Animal Science Council of Iran	

## DATA ANALYTICS SKILLS

---

<b>Programming Languages</b>	R , SAS , Linux
<b>Software&amp; Tools</b>	BLUPF90 family, Wombat, Pedigree, CFC and LaTeX

## REFERENCES

---

- Dr. Gota Morota, Department of Animal Sciences, University of Nebraska-Lincoln, Lincoln, NE, USA Email: morota@unl.edu, Phone: (402) 472-6031
- Dr. Sadegh Alijani, Department of Animal science, University of Tabriz, Tabriz, East-Azerbaijan, Iran Email: sad-ali@tabrizu.ac.ir