

CURRICULUM VITAE

Raja Imran Hussain

Address: Hohlweggasse 26/12,1030, Wien, Austria

Phone #: [+43-68860251279](tel:+43-68860251279)

Email: rajaimran2003@gmail.com
raja.hussain@boku.ac.at



Passing Year	Degree	Major Subjects	Board/University
2017-continue	PhD.	Zoology	University of Natural Resources and Life Science, Vienna
2011-13	M.Phil.	Biology	PMAS Arid Agriculture University Rawalpindi, Pakistan.
2009-11	M.Sc.	Biology	PMAS Arid Agriculture University Rawalpindi, Pakistan.
2006-08	B.Sc.	Chemistry, Zoology & Geography	University of Punjab Lahore.
2012-13	B.Ed.	Education	Allama Iqbal Open University
2003-06	F.Sc.	Biology, Chemistry & Physics	FBISE Islamabad.
2002-03	Matric	Science	FBISE Islamabad.

Professional Experiences

- 2017-till date Technical Assistant (BOKU)
- 2015 Teacher award (laptop)
- 2014-2016 SST (Secondary School Teacher) of Biology in Government High School
- 2011 Sub Examiner in Allama Iqbal Open University H-8/4 Islamabad.

Projects

- 2017 Regrass (Re-establishing grasslands to promote farmland biodiversity and key ecosystem services)
- 2016 Healthy Alps (Alpine landscapes under global change: Impacts of land-use change on regulating ecosystem services, biodiversity, human health and well-being)

Main Areas of Research Interest

- Wildlife
- Zoology/Entomology
- Ecology
- Conservation Biology

MS Research Thesis

- **2013** Distribution and Abundance of Small Rodents in Rural Islamabad

Academic Award

- **2011** Prime Minister's Laptop Scheme
Higher Education Commission, Islamabad

Seminar Delivered

- 2018 Impact of land use abandonment on syrphid diversity in mountainous meadows ("Healthy Alps")
- 2015 Distribution and abundance of small rodents in rural Islamabad.
- 2011 Rabies and its occurrence in Islamabad.

Conferences

- 2012 Pakistan Congress of Zoology (International), GC University, Lahore
- 2018 48th Annual Meeting of the Ecological Society of Germany, Austria and Switzerland, Vienna, Vienna, Vienna Austria, Sep 10-14, 2018

Workshops

- 2016 Expose Writing in English.
- 2016 How to write a scientific publication (BOKU).
- 2016 Introduction to reference management- Citavi

List of Lectures

- Scientific writing
- Statistics with R
- Farmland ecology
- Formulation of questions and experimental design in ecological research

- Principles and challenges of research in socio-economics, natural resources and life sciences
- Soil indicators
- Seminar in zoology and ecology
- (Eco-) tourism & management of protected areas

Linguistic

Language

- 2014 IELTS
- English
- Urdu
- Punjabi

Expertise

- 6.0 Band Score
- ☑ Speaking ☑ Reading ☑ Writing
 - ☑ Speaking ☑ Reading ☑ Writing
 - ☑ Speaking

Publications

2018

Originalbeitrag in Fachzeitschrift

Hussain, RI; Walcher, R; Brandl, D; Arnberger, A; Zaller, JG; Frank, T Efficiency of two methods of sampling used to assess the abundance and species diversity of adult Syrphidae (Diptera) in mountainous meadows in the Austrian and Swiss Alps.

EUR J ENTOMOL. 2018; 115: 150-156.

Hussain, RI; Walcher, R; Brandl, D; Jernej, I; Arnberger, A; Zaller, JG; Frank, T Influence of abandonment on syrphid assemblages in mountainous meadows.

J APPL ENTOMOL. 2018; 142(4): 450-456

PUBLIZIERTER Beitrag für wissenschaftliche Veranstaltung

Hussain, RI; Walcher, R; Brandl, D; Jernej, I; Arnberger, A; Zaller, JG; Frank, T(2018): Influence of abandonment and monitoring methods on syrphid composition in mountainous meadows of Austrian and Swiss Alps. **[Poster]**

[48th Annual Meeting of the Ecological Society of Germany, Austria and Switzerland, Vienna, Vienna, Vienna Austria, Sep 10-14, 2018]

In: Gesellschaft für Ökologie e.V. (GfÖ), Verhandlungen der Gesellschaft für Ökologie - Band 47/48

Jernej, I; Bohner, A; Walcher, **R**; **Hussain, R**; Arnberger, A; Zaller, JG; Frank, T(2018): Impacts of land use intensity in mountain semi-dry meadows on earthworms, litter decomposition and plant diversity. **[Poster]**

[European Geosciences Union General Assembly 2018, Vienna, April 8-13, 2018]
, Geophysical Research Abstracts, 20, 19585-19585

Jernej, I; Bohner, A; Walcher, R; **Hussain, RI**; Arnberger, A; Zaller, JG; Frank, T(2018): Impacts of land use intensity in mountain semi-dry meadows on earthworms, litter decomposition and plant diversity. **[Poster]**

[48th Annual Meeting of the Ecological Society of Germany, Austria and Switzerland, Vienna, Vienna, September 10-14, 2018]

, Verhandlungen der Gesellschaft für Ökologie, 48, 49-49

Maas, B; Brandl, M; **Hussain, RI**; Rabl, D; Walcher, R; Agnezy, S; Moser, D; Frank, T(2018): REGRASS - Re-established grasslands promoting colonization of beneficial predators in agricultural landscapes . **[Poster]**

[48th Annual Meeting of the Ecological Society of Germany, Austria and Switzerland, Vienna, AUSTRIA, SEP 10-14, 2018]

, Verhandlungen der Gesellschaft für Ökologie, 48, 98-98

Walcher, R; **Hussain, RI**; Karrer, J; Brandl, D; Sachslehner, L; Bohner, A; Jernej, I; Zaller, JG; Arnberger, A; Frank, T(2018): How abandonment of mountainous meadows influence bumblebees, true bugs and grasshoppers: studies from the Austrian and Swiss Alps. **[Poster]**

[48th Annual Meeting of the Ecological Society of Germany, Austria and Switzerland, Vienna, AUSTRIA, SEPT 10-14, 2018]

In: Gesellschaft für Ökologie e.V. (Hrsg.), Ecology - Meeting the scientific challenges of a complex world

2017

Originalbeitrag in Fachzeitschrift

Hussain, RI; Yousaf, I; Jernej, I(2017): Frequency and recommendation to control dog bite injuries in Islamabad Pakistan.

GUJR, 33, 78-82; ISSN 1019-8180

PUBLIZIERTER Beitrag für wissenschaftliche Veranstaltung

Walcher, R; Sachslehner, L; **Hussain, R.I**; Jernej, I; Arnberger, A; Zaller, J.G; Frank, T(2017): Two methods to assess grasshoppers in grassland habitats: a comparison of the frequently used acoustic-visual method and a novel soundscape approach. **[Poster]**

[Ecology Across Borders - Joint Annual Meeting 2017, Gent, Belgium, DEZ 11-14, 2017]

In: British Ecological Society, Proceedings of the Conference Ecology-Across-Borders-2017

Computer Proficiency

- R (Programming language)
- Permanova+ - PRIMER-e
- Microsoft Office
- Microsoft Excel
- Microsoft Power Point

References

Assoc. Prof. Dr. Johann Zaller

Institut für Zoologie
University of Natural Resources and Life
Science, Vienna
johann.zaller(at)boku.ac.at
+43 1 47654-83318

Dr. Dietmar Moser

Division of Conservation Biology,
Vegetation Ecology and Landscape Ecology
University Of Vienna
dietmar.moser@univie.ac.at
+43-1-4277-54-372