

Curriculum Vitae

Elmira Khansaritoreh

Date of birth: 27 Jan 1985

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Educational Background

(2013- 2017)

PhD, Department of Plant Ecology and Ecosystem Research, Georg-August-Universität Göttingen (Cum laude) on 31.08.2017

(2007- 2010)

Master of Science in Plant Biology, School of Biology, University College of Science, University of Tehran (GPA: 18.76 out of 20) on 21.02.2010

(2003- 2007)

Bachelor of Science in Plant Biology, School of Biology, University College of Science, University of Tehran (GPA: 17.67 out of 20) on 22.07.2007

Research experience:

- PhD dissertation: Effects of Land Use, Habitat Fragmentation and Climate Warming on Stem Increment, Regeneration, and Hydraulic Architecture of *Larix sibirica* in the Mongolian Forest-Steppe (2013-2017).
- Researcher in sustainable development project in rural area of Iran (Serat-e Misagh, consulting company, Iran) (2010-2013)
- Internship in ABRII (Agricultural Biotechnology Research Institute of Iran) 2010.
- Master of Science Dissertation: A Biosystematic Study on Campanula family Campanulaceae in Iran (2007-2010).
- Bachelor of Science Dissertation: Classic hybridization of wild *Pleurotus ostreatus* collected from north of Iran (2007).

Publications

Khansaritoreh, E., Schuldt, B., Dulamsuren, C., 2017. Drought effects on hydraulic traits and relations to tree-ring width in *Larix sibirica* growing in forest stands of varying size in the Mongolian forest-steppe. *Annals of forest science*. (Under revision).

- **Khansaritoreh E**, Dulamsuren C, Klinge M, et al., 2017. Higher climate warming sensitivity of Siberian larch in small than large forest islands in the fragmented Mongolian forest steppe. *Glob Chang Biol.* 23:3675-3689
- **Khansaritoreh, E.**, Dulamsuren, C., Eldarov, M., et al., 2017. Age structure and trends in annual stem increment of *Larix sibirica* in two neighboring Mongolian forest-steppe regions differing in land use history. *Trees structure and function*. <https://doi.org/10.1007/s00468-017-1601-z>.
- **Khansari, E.**, Zarre, Sh., Alizadeh, K., et al., 2012. Pollen morphology of *Campanula* (Campanulaceae) and allied genera in Iran with special focus on its systematic implication. *Flora* 207 (3) 203–211.

Poster and oral presentation

- **Khansaritoreh, E.**, Dulamsuren, C., Leuschner, C., Hauck, M. (2015): Effects of habitat fragmentation on the stem increment and regeneration in the Mongolian forest-steppe. Ecological Society of Germany, Austria and Switzerland (GfÖ) 45, Göttingen, Germany. **(Talk)**
- **Khansaritoreh, E.**, Dulamsuren, C., Eldarov, M., Leuschner, C., Hauck, M. (2015): Age Structure and annual increment system in two forest steppe regions at different land use intensities. Mountain Forest Management in a Changing World (MFM), High Tatras Mountains, Slovakia. **(Poster)**
- **Khansari, E.**, Zarre, Sh., Alizadeh, K., Attar, F., Aghabeigi, F., Salmaki, Y. (2009): Pollen morphology of *Campanula* (Campanulaceae) in Iran. Second conference on plant classification and biodiversity, Shahid Beheshti University, Tehran, Iran. **(Poster)**

Honor

- Erasmus Mundus Scholarship (SALAM project) for 34 months full degree PhD. (2013)
- Top student in B.Sc. and starting M.Sc. without Entrance exam in State University (University of Tehran).

Languages

- Persian (Native speaker)
- English (IELTS academic)
- German: B1