|  |  |
| --- | --- |
|  | **KHISHIGJARGAL Mookhor****Professor****Mongolian University of Life Sciences****Ulaanbaatar, Mongolia** **Language(s):** English, Mongolian**Office postal address, phone number and e-mail:**Mongolian University of Life Science, Department of Ecology, Zaisan 17024, Khan-Uul district Ulaanbaatar, Mongolia, e-mail: mkhishig@muls.edu.mn Personal web page:Research gate: <https://www.researchgate.net/profile/Khishigjargal-Mookhor>, <https://scholar.google.com/citations?user=sz5qewMAAAAJ> |
| **Potential areas for PhD supervision:** | **Supervising experience:** |
| * Forest ecology and practices
* Agroecology and sustainability
* Urban greening innovations
* Dendroclimatology
* Forest ecosystem service and valuing
 | * 3 PhD students in study level
* 6 MSc students
 |

**Employment history in last 5 years:**

* 2018-2020 Head of Department of ecology, Agroecology school. Mongolian University of Life Sciences, Ulaanbaatar, Mongolia
* 2020- present Scientific secretary of Agroecology school, Mongolian University of Life Sciences

**Membership of professional association:**

* Since 2021 Mongolian Union of Forest Association

**Education – since bachelor degree:**

* 2010-2030 PhD in Biological Diversity and Ecology (Forest ecology)**,** University of Göttingen, Göttingen, Germany
* 2000-2002 MSc in Biology – Forestry, National University of Mongolia, Ulaanbaatar, Mongolia

**Selected recent papers:**

1. Gerelbaatar, S., Baatarbileg, N., Battulga, P., Batsaikhan, G., **Khishigjargal M**., Batchuluun, Ts and Alexander, G. Which Selective Logging Intensity is Most Suitable for the Maintenance of Soil Properties and the Promotion of Natural Regeneration in Highly Continental Scots Pine Forests? – Results 19 Years after Harvest Operations in Mongolia. 2019. Journal of Forests, 10, 14. doi.org/10.3390/f10020141
2. Dulamsuren, Ch., M. Klinge, J. Degener, **M. Khishigjargal**, T. Chenlemuge, B. Bat-Enerel, Y. Yeruult, D. Saindovdon, K. Ganbaatar, J. Tsogtbaatar, Ch. Leuschner and M. Hauck. 2016. Carbon pool densities and a first estimate of the total carbon pool in the Mongolian forest-steppe. Global Change Biology 22: 830–844.
3. **Khishigjargal, M.**, Ch. Dulamsuren, D. Lkhagvadorj, C. Leuschner, M. Hauck. 2013. Contrasting responses of seedling and sapling densities to livestock density in the Mongolian forest-steppe. Journal of Plant Ecology. 214: 1391-1403.
4. **Khishigjargal, M**., Ch. Dulamsuren, H. H. Leuschner, C. Leuschner, M. Hauck. 2013. Climate effects on inter- and intra-annual larch stemwood anomalies in the Mongolian forest-steppe. Journal of ActaOecologica. 55: 113-121.
5. Tselmeg, Ch., H. Dietrich, Ch. Dulamsuren, **M. Khishigjargal**, C. Leuschner, M. Hauck. 2013. Extremely low fine root biomass in Larix sibirica forests at the southern drought limit of the boreal forest. Journal of Flora. 208: 488-49.