

Name: **Ayurzana Amarjargal**

Professor

School of Environmental Sciences and Technology

**Khovd state University of Mongolia**

**Khovd, Mongolia**

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**Potential areas for PhD supervision: Supervising experience:**

* Biochemisry 1 PhD student
* Ecological chemistry 15 master students

**Employment history in last 5 years:**

1996 – present Khovd State University of Mongolia

**Membership:**

Since 2012 Member of the Chemical Society, Mongolia

**Education – since bachelor degree:**

* PhD in Organic chemistry

2000-2007, National university of Mongolia, Mongolia,

* MSc in Organic chemistry , National university of Mongolia, Mongolia,
* BSc in Geography teacher

 1992-1996, Mongolia, Branch Khovd of National University of Mongolia

**Monography.**

 1. A. Amarjargal, S.Shatar ”Chemical research of essential oil of some useful plants of Govi-Altai” . Ulaanbaatar, Mongolia (2005). (co-author), ISBN 978-99962-2-655-7

**Selected recent papers:**

1. Ts.Tsuruoka, S.Shatar, Sh.Altantsetseg, **A.Amarjargal** The essential oil Mongolian Nepeta sibirica: a singlе component and its biological activities Journal . Essential Oil. Res. Vol 24, No 6, December 2012, р.555-559.ISSN 1041-2905, DOI: [10.1080/10412905.2012.729925](https://www.researchgate.net/deref/http%3A//dx.doi.org/10.1080/10412905.2012.729925%22%20%5Ct%20%22_blank)
2. Irekhbayar.J, Amarjargal.A, Altantstetseg.Sh, Bayarkhuu.B, Oyuntsetseg.Ch (2020) “To evaluate antioxidant, cytotoxic, antibacterial activities of aerial parts ethanol extracts from Nepeta sibirica L. grown in Mongolia” page 121-131, <http://www.ijrdo.org/index.php/as/article/view/3946>

3. A.Amarjargal**,** B.Bayarkhuu, Sh AltantsetsegStudy of biochemicial composition of Siberian catmint of the territory of the Khovd University, Mongolia Вестник Тувинского государственного университета Выпуск 2. Естественные и сельскохозяйственные науки, №4(53), 2019, p.17-28 ISSN2077-5326, **doi 10.24411/2077-5326-2019-10016**

 4.N. Jabzmaa, Sh Altantsetseg, Shatar. S, **Amarjargal A** Chemicial compositions of essential oils from two Artemisia species used in Mongolian traditional medicine Mongolian journal of Chemistry 18(44), 2017, р. 48-51, <https://doi.org/10.5564/mjc.v18i44.881>