Potential PhD supervisor





Ochir ALTANSUKH

Professor

School of Engineering and Applied Sciences

National University of Mongolia

Ulaanbaatar, Mongolia

Language(s): English CEFR level B2, Mongolian

Office postal address, phone number and e-mail: Phone: 976-91993096, E-mail: <u>altansukh@num.edu.mn</u> Personal web page: <u>https://www.num.edu.mn/Staff/39A89563-1737-43F1-99E5-D8B84A0AAE3F/profile</u> Research gate: <u>https://www.researchgate.net/profile/Altansukh_Ochir</u> ORCID: <u>https://orcid.org/0000-0001-7903-8594</u>

Potential areas for PhD supervision:

- ~ Water quality
- ~ Environmental management

Employment history in last 5 years:

- 2004 – present National University of Mongolia, Ulaanbaatar

Membership of professional association:

Since 2013 Environmental Auditing Association of Mongolia

Education - since bachelor degree:

- PhD in Geography and Environmental Science
 2001-2010, Mongolia, National University of Mongolia
- MSc in Integrated Watershed Modeling and Management 2006-2008, The Netherlands, University of Twente
- MSc in Ecology and Nature Protection
 1999-2001, Mongolia, National University of Mongolia

Selected recent papers:

- 1. Qiong Li, Juanle Wang, Hongquan Xie, Altansukh Ochir and Davaadorj Davaasuren, (2022) "Applicability of grassland production estimation using remote sensing for the Mongolian plateau by comparing typical regions in China and Mongolia", Sustainability, MDPI, volume 14, No 5, 3122, https://doi.org/10.3390/su14053122 Q1
- Juanle Wang, Haishuo Wei, Kai Cheng, Altansukh Ochir and et all, (2022) "Updatable dataset revealing decade changes in land cover types in Mongolia", Geoscience Data Journal, Wiley, https://doi.org/10.6084/m9.figshare.14390912.v1 Q4
- Solongo Tsetsgee, Akihiro Okuyama, Altansukh.O and et all, (2021) "Mo contamination in rivers near the Erdenet mining area, Mongolia: Field evidence of high mobility of Mo at pH>8", Water, American Chemical Society, Environmental Science & Technology, volume 1, No 8, 1686–1694, https://doi.org/10.1021/acsestwater.1c00046 Q1



Supervising experience: 3 PhD students 14 master students