

Bilguun Tsenddorj

Curriculum Vitae (CV)

Personal details

Email address bilguuntsenddorj@gmail.com
Address Szeged, Hungary
Date of birth September 16, 1992
Gender Female
Nationality Mongolian



Education

Sep 2020 - Present **PhD student in Biology**
University of Szeged, Szeged, Hungary
Sep 2014 - Jan 2017 **Master of Science in Biology**
National University of Mongolia, Ulaanbaatar, Mongolia
Sep 2010 - Jun 2014 **Bachelor of Science in Biology, Biotechnology**
National University of Mongolia, Ulaanbaatar, Mongolia
Sep 1999 - Jun 2009 **Secondary education**
Khumuun Complex Secondary School, Tuv, Mongolia

Employment

Apr 2017 - Sep 2020 **Researcher**
Laboratory of Genetics, Institute of Biology, Mongolian Academy of Science, Ulaanbaatar, Mongolia
Oct 2020 - Present **Researcher (PhD student)**
Laboratory of Symbiosis and Plant Genomics, Biological Research Center, Szeged, Hungary

Internships

Oct 2013 - May 2014 **Bachelor student**
Laboratory of Plant Biotechnology, Mongolian Academy of Science, Ulaanbaatar, Mongolia
Nov 2015 - Jun 2016 **Master student**
Laboratory of Soil microbiology, Évora, Portugal
Oct 2017 - Nov 2017 **Researcher**
Koltzov Institute of Developmental Biology, Moscow, Russia

Personal skills and competences

Technical skills and competences	Analytical and research skills
Professional software and programs	NCBI BLAST, MEGA 10, Bioedit, Snappgene, Clone manager
Social skills or interpersonal skills	Communication, Teamwork, Responsibility, Friendliness, Problem solving, Adaptability

Conference

- Oral presentation.
Bilguun Tsenddorj, Oyunbileg Yungeree, Ganbat Baartuu, 2014, "Plant regeneration from embryogenic callus of *Iris tenuifolia* Pall." Article, "Food Science-2014", Scientific conference brochure, Food Engineering and Biotechnology school, Mongolian University of Science and Technology, ISBN 978-99973-4618-1
- Bilguun Tsenddorj, Solange Oliveira, Clarisse Brigado, Bayarmaa Gunaajav, 2017, "Low diversity of mesorhizobia found in Beja chickpea fields", "Khureltogoot -2017", Scientific conference brochure for division of biological and agricultural science, p268
- Unudbayasgalan Zunduibaatar, Delgerzul Baatar, Bilguun Tsenddorj, Battsetseg Chuluunbat, Tserendulam Batsukh, 2019, "Comparison of Argali sheep in Mongolia based on analysis of segments of mtDNA presenting maternal and SRY gene presenting paternal", "Khureltogoot -2019", Scientific conference brochure for division of biological and agricultural science, p85
- Poster presentation
Bilguun Tsenddorj, Szilard Kovacs, Agota Domonkos, Attila Kereszt, Gabriella Endre, Peter Kalo, "UDP glycosyltransferase UGT73F3 is involved in the root and nodule development in *Medicago truncatula*", "Straub day" scientific conference, Szeged, Hungary

Scientific articles

- Scientific articles
Unudbayasgalan Zunduibaatar, Bilguun Tsenddorj, Tserendulam Batsukh, 2018, "DNA extraction method from the faeces of Caprinae", Proceedings of Institute of General and Experimental Biology №34, Ulaanbaatar, p203
<https://biology.ac.mn/c/982036?content=982431&r=982430>
- Bilguun Tsenddorj, Delgerzul Baatar, Unudbayasgalan Zunduibaatar, Galbadrakh Baranz, and Batsukh Tserendulam, 2019, "Genetic Analysis of Mitochondrial ND5 Gene of Siberian Ibex (*Capra sibirica*, Pallas, 1776) Population in Mongolia", Proceedings of the Mongolian Academy of Sciences 59(3), 48-53. <https://doi.org/10.5564/pmas.v59i3.1246>.
- Delgerzul, Baatar, Unudbayasgalan Zunduibaatar, Bilguun Tsenddorj, Battsetseg, Chuluunbat, Galbadrakh Baranz, and Tserendulam Batsukh, 2019, "Genetic Comparison of Altai and Gobi Argali Sheep (*Ovis ammon*) Populations Using Mitochondrial and Microsatellite Markers: Implication on Conservation", Proceedings of the Mongolian Academy of Sciences 59(3), 54-61. <https://doi.org/10.5564/pmas.v59i3.1247>.