

CURRICULUM VITAE

BURMAA DASHBAL

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SUMMARY OF SKILLS

- I worked for over 10 years at Green Gold project and Mercy corps of Mongolia, the top international development organization in Mongolia for rangeland use and climate change, community based environment management, and improvement of energy in rural areas
- Over 15 years of experience in the research of land management and climate change and got the two-master degree with a relevant topic, highly skills to validation of database, analytical skill, and mindset for big dataset and comprehensive reporting
- Leded two international projects which are a) Improvement of the nuclear herd in rural Mongolia fund by UN-ENSURE project b) Data collection and capacity building in support of the pastoralists Driven data management n nationwide including all of the herder household (185000 herder household including economic situation and climate change situation of the herder household)
- Knowledge and experience of carbon emission, carbon methodology sampling, carbon sequestration, energy saving, rangeland management, land use, rangeland states, rangeland resilience, animal husbandry, animal feeding and fattening, eco-tourism based on the rural community, governance of local community, data collection, analyzing, writing, and reporting
- Managerial experience: 5 years experiences for supervision of staff, recruiting new people, work planning, executing, managing data, ensuring deliverables against plans
- Specialized in climate change experiment, analyzing, communication, and coordination area
- Effective writing, editing, and translating skills: reports, plans, stories, news, brochures. Knowledge working with a specific program such as SPSS, SAT, and DIMA
- Fluent in English, Mongolian (native language)

1. EDUCATION

Schools	Place	Profession	Years
Studying for Ph.D	Mongolian State University of Life Science	Rangeland resilience and carbon potential	Enrolled year 2019
Master degree	Szent Istvan university, Hungary	Rural development and Agro business	2011-2012
Master degree	Mongolian State University of Life Science	Rangeland plant resources and bioproduction	2008-2010
Bachelor degree	Mongolian State University of Life Science	Ecology and environmental inspection	2003-2007
Secondary school	Khotont soum Arkhangai aimag	Secondary school	1993-2003

2. EMPLOYMENT HISTORY

From 2007-2010
Employer The green gold project, Swiss Agency for Development and Cooperation
Position held Rangeland researcher

From 2012-2016
Employer Green gold (SDC) representative at MULS
Position held Technical consultant on rangeland

From 2016-2020
Employer National federation of pasture user groups of herders (main implementing organization of Green gold project)
Position held Rangeland and communication specialist

From 2020-2021
Employer Mercy Corps of Mongolia
Position held Rangeland management manager

3. QUALIFICATION

June 2020-June 2021 Rangeland management manager at Mercy Corps of Mongolia

I am in charge of; a) coordinating and organizing specialist workshops for rangeland degradation and climate change (land manager, animal breeding specialist, rangeland management specialists of 55 soums); b) managing all logistics of such events and activities; c) preparing technical documents and planning and reporting of all activities; d) liaising with relevant stakeholders to facilitate negotiation and consultation activities; e) supporting technical and professional qualifications to improve rangeland and improve carbon sequestration in rural areas

based on the real calculation of livestock number and total areas; f) providing creative support for designing and implementing effective education and communication campaigns for land use and water supply of herder household and government professionals.

2016-2020 Senior climate change and rangeland management specialist at National Federation of pasture user groups

Responsible and collecting land use, soil carbon data Nationwide and analyzing and preparing reports for the donor organization.

From a climate change, energy, and data management point of view, I have led sub-projects such as; a) rangeland rodent control fund by SDC; b) Data collection and capacity building in support of the pastoralists Driven data management funded by FAO; c) improving herd management project funded by UNU-ENSURE project; d) building capacity for small scientist project. I supervised all technical implementation aspects of the program: designing, maintaining, and creating new database in two main institutes of Mongolia for rangeland monitoring (which included carbon issues) validation of big database (where we have collaborated with Jornada Institute of America) planning and management of project activities, assisted with component strategy development, support to program managers; I provided substantial technical support in areas such as developing standards, tools, guidelines, policies, procedures, work plans, quarterly reports, and annual reports that contribute to program outcomes.

2012-2016 Rangeland consultant for Mongolian State University of Agriculture as representative of Mongolia

Coordinated different projects such as resilience-based rangeland management project, pregnant ewe feeding, lamb fattening, and selection of forage in different ecoregions. Participated in two national rangeland monitoring programs for Agency and Land Administration and Management Geodesy and Information and Research Institute of Meteorology and Hydrology of Mongolia and trained specialists of the institutes for a new methodology.

Responsible for collecting and managing data and information for the different projects at MULS. Monitored all program activities. Built strong links with the MULS and Green Gold project. Analyzed and processed all data from the different projects.

2007-2010 Researcher at Green gold project

Conducting rangeland management and soil carbon experiment in forest-steppe. Collecting all data and analyzing data and preparing reports for supervisors.

4. MEMBERSHIP OF PROFESSIONAL ORGANIZATION

- Society for rangeland management of America
- National Federation of pasture user groups of herders
- International rangeland congress

5. TRAINING

Place	Profession	Years
China	Natural resource management	2006
India	English language course	2009
Iceland	Land restoration training	2010
USA	Resilience based rangeland management course	2016

6. PUBLICATION LIST

Burmaa D, Sumjidmaa S. Can degrade rangeland in Mongolia be restored through better management?

Bulgamaa, Burmaa D. Result of overseeding experiment in the forest steppe zone in Mongolia. Ulaanbaatar, 2009. (MS diploma in Mongolia)

Burmaa D. Grazing effect on different ecological zones. Mongolian, 2010.

Johan Torsson, Burmaa D, Rangeland Degradation in Mongolia: Changes in Vegetation composition and Biomass, and Potential Effect on Soil Carbon, Iceland, 2010.

Burmaa D. ed. Mongolia rangeland plants query book, Ulaanbaatar, 2011.

Lukács Ákos, Burmaa D. Eliminating degradation of grassland in Mongolian by utilizing by the carbon market, master, Hungary, 2012.

Burmaa D. ed. Translation of the rangeland management book in to Mongolia, Ulaanbaatar, 2015.

7. PATENTING

Co-patenting

- Handout of line point intercept method
- Method of rangeland photo monitoring
- Comic book of Rangeland use agreement and Pasture User Groups
- Book of module training including PUG, rangeland monitoring, rangeland management, and cooperative activities