

ODTSETSEG SER- OD

*(Apartment#64 , 9th Khoroo/ Bagh,4-1 Khoroolol/ District, Darkhan –Uul province, Mongolia
(Tel: +976-11- 70374445/Mobile: +976-99375271))*

Senior Lecturer

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EDUCATION

Mongolian University of Science and Technology Master of Education Administration Thesis: “Mastering specific integration through distance learning”	2003
Mongolian University of Education Bachelor of Teaching Mathematics	2001
The Secondary Education School “Berkh Mine”, Khentii province	1996

WORK EXPERIENCE

The School of Technology in Darkhan-Uul province, Mongolian University of Science and Technology Lecturer- Mathematics	2010- present
Technical Institute in Darkhan Teacher -Mathematics	2002-2010

RESEARCH INTEREST

- Applied mathematics
- Teaching methods of mathematics courses
- Methodological research to improve students' independent work

PUBLICATIONS AND PAPERS

Odtsetseg Ser-Od (2023/5), "**The Correlation between Entrance Exam and Students**" presented at School of Technology in Darkhan-Uul, MUST- Collaborated with Suvd-Erdene B. //Poster/ The fifth international conference MIYR-2023; South Korea

Odtsetseg Ser-Od (2022/11), "**Research on the use of MatLab program codes and commands**" presented on Higher Education Era Magazine. pp.80-86 Darkhan, Mongolia

Odtsetseg Ser-Od (2021), "**Some results of the survey of students' satisfaction with e-course**" presented at e-proceedings of the 7th State Academic conference on The E-Transition of Education and Pressing Issues. pp. 84-91 Darkhan, Mongolia

Odtsetseg Ser-Od (2020/11), "**Research on e-learning**" presented at Higher Education Era Magazine. pp.143-146 Darkhan, Mongolia

Odtsetseg Ser-Od (2019), "**Using the MOODLE system in engineering mathematics training**" presented at Problems in Engineering and Technology Education-V: State Academic Conference Proceedings. pp.140-144 Darkhan, Mongolia

Odtsetseg Ser-Od (2018/11), "**Research on e-learning**" presented at Higher Education Era Magazine. pp.130-133 Darkhan, Mongolia

Odtsetseg Ser-Od (2017), "**Research on the performance of students' homework in the basic mathematics course**" presented at Application of Active Learning Methods in Higher Education: Proceedings of the conference. pp.99-114 Ulaanbaatar, Mongolia

Odtsetseg Ser-Od (2016), "**Methodological problems of teaching MatLab program in engineering mathematics training**" on Issues of Introducing CDIO Training Methods: Research Conference Proceedings. pp.130-134 Darkhan, Mongolia

Odtsetseg Ser-Od (2015), "**Research on the proper use of water by students**" with N. Ulziimaag presented at Water is A Precious Treasure: Research conference proceedings . pp.106-110 Darkhan, Mongolia

Odtsetseg Ser-Od (2014), "**Research on student evaluation in engineering mathematics training**" with J. Tuvshintulga presented at Methodological Innovations in Teaching Mathematics and Physics: Proceedings of the conference of Students. pp.83-88 Darkhan, Mongolia

Odtsetseg Ser-Od (2013), "**Possibilities of improving the results of lectures and lessons with the assistance of Self-study**" presented at The Issue of Improving the Results of Lectured Sessions by Improving the Technology: Research conference proceedings. pp. 5-19 Ulaanbaatar, Mongolia

Odtsetseg Ser-Od (2012), "**Research on the possibility of student's part-time job**" presented on Research Paper of DaTS. pp. 174-176 Ulaanbaatar, Mongolia

TRAININGS FOR PROFESSIONAL DEVELOPMENT

(Where, Organization)

(Name of the training)

from (month/ day) to (month/ day, year)

Institute of Philosophy of the Academy of Sciences

04-14-2023

Teacher Training Institute

10-31-2020

Caritas Czech Republic Mongolia

(2019)

National Higher Education Institute (2017)
MUST, School of Mathematics 06-07-2013

HONORS AND AWARDS

Leading Worker of Education Sector

- Ministry of Education and Science 2022

Lish Order

- Democratic party 2020

Honorary Certificate

- Ministry of Education, Sports and Science 2016

Top Young Gold Medal

- Mongolian Youth Association 2009

Title and badge of "Leading teaching methodologist"

- Technical Institute 2008

LANGUAGES

Exceclent-5, Good-4, Satisfactory-3, Not Good-2, Not Satisfactory-1

Russian Reading (Good), Writing (Good), Speaking (Good), Understanding (Good)
English Reading (Sat), Writing (Sat), Speaking (Sat), Understanding (Sat)

TECHNICAL SKILLS

Statistical Programming and Packages: SPSS and R

Other: Windows OS and Data Analysis in excel

PROFESSIONAL AND OTHER MEMBERSHIP

(Position/Organization/State)

(year) to present

Member of the Mongolian Mathematical Society (2012)

Member of the United Organization of Mongolian Women Engineers, Technologists, Scientists and Mathematicians (2012)

Member of "Pektu San" Society (2013)

REFERENCES

Namnan Tumurpurev (Ph.D.), President of Mongolian University of Science and Technology

(976-11) 324709, namnan@must.edu.mn

**Uuganbayar Tumorhhuu (Ph.D.), Director of International Relations and Social Partnerships at
the Mongolian University of Science and Technology**

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