



Curriculum vitae

Burmaa Myagmar

1. Name	Burmaa Myagmar	
Address	Bayanzurkh district, 2-khoroo, Ikh Toiruu, P.O.Box 313, Ulaanbaatar 13381, Mongolia	
E-mail	burmaa@must.edu.mn	
Telephone	(976) 458151	Mobile: 99228060
Rank	Senior Lecturer	
Tenure/ Non-tenure		
Department /Division	Technology Management	
Year joined institution	2004 Nov	present
Prior teaching experience	2006	present
	Employer	
	Position(s) held	
2. Education	Doctor of Philosophy in Business Administration – Telecommunication Management – June 2018, Graduate School of Business, Mongolian University of Science and Technology – Ulaanbaatar, Mongolia	
	Master of Business Administration, – Telecommunication Management – January 2006 Mongolian University of Science and Technology, School of Information and Telecommunication Technology, 2006	
	Bachelor of Business Administration – Telecommunication Management, Mongolia University of Science and Technology, School of Information and Telecommunication Technology, 2000-2004	
3.Prior Experience not in education	From Employer Position(s) held	
4.Professional memberships (include offices held)	Mongolian Young Scientist Association Mongolian Innovation Association	
5. Professional Meeting Attended	Date Location Title of Organization Professional field	
6. Papers Presented	Date	2022.11.30
	Location	Mongolian National Chamber of Commerce and Industry, Ulaanbaatar, Mongolia
	Title of Conference	"IV industrial revolution and creative production of culture" national conference
	Theme	Smart City
	Date	2022.11.04
	Location	Darkhan City, Mongolia
	Title of Conference	"Modern Trends of Productivity in Organizations" national conference
	Theme	Digital transformation and productivity
	Date	2021.06.17
	Location	Ulaanbaatar, Mongolia
	Title of Conference	E-Nation Conference
	Theme	Some Research Findings on ICT Policy and Implementation in the Education Sector

7. Publications

“Some Research Findings on ICT Policy and Implementation in the Education Sector” E-Nation Conference, ISBN: 978-9919-506-36-0, 2021, Burmaa Myagmar, Zaya Mashlai

“Alternatives to mechanisms of reengineering in the apparel industry and ways of implementation”, Management and Innovation Scientific Journal, 03(021), ISBN 978-9919-506-41-04, 2021, pages 92-106, Oyuntsetseg L., Burmaa M., Mandukhai B.,

“ICT in Education and E-Learning Outcomes” Management and Innovation Scientific Journal, 02(020), ISBN 978-9919-506-33-9, 2021, 109-114, Burmaa Myagmar, Zaya Mashlai

“Development issues and Re-engineering of Mongolian Apparel industry” ICIED- 2021: The International Conference on Innovation and Entrepreneurship Development, ISBN-978-999737159-1, 2021, Burmaa M., Oyuntsetseg L., Mandukhai B.,

"Innovation Research Methodology", Advanced Learner's Handbook, 2022

"Engineering Economics" Textbooks, 2019, ISBN 978-9919-21-754-9,

Macroeconomics, Second edition with additions and improvements Textbooks, 2019, ISBN 978-99978-2-469-1

"Macroeconomics" 1st ed., Textbooks, 2018, ISBN 978-99978-2-469-1

"A Research handbook", Student Handbook, 2018

"Macroeconomics notebook" Course Guide, 2019

"Microeconomics notebook" Course Guide, 2018

"Economics case studies" Handbook, 2017

8. Research Activity

Year	2023
Title	Industrial and Technology Park Development Strategy in Mongolia
Research field	Heavy Industry
Year	2022
Title	Technology level assessment
Research field	Heavy Industry
Year	2021
Title	E-Government Readiness Assessment
Research field	State institutions of the capital
Year	2020
Title	Mongolia ICT in Education Policy Review
Research field	Education sector

9. Consulting

Year	2023
Client	Steppe Solar LLC
Consulting field	Technology level assessment of Solar Photovoltaic Power Plant
Activities performed	Project Leader
Year	2023
Client	Achit-Ikht LLC
Consulting field	Technology assessment of Cathode copper plant
Activities performed	Researcher
Year	2023
Client	Monexall LLC
Consulting field	Technology Assessment of Animal Husbandry Science, Technology and Production Ecopark
Activities performed	Researcher
Year	2023
Client	A study of the current status of postal industry human resources, required skills, demand and supply
Consulting field	Ministry of Digital Development and Communications
Activities performed	Working Group Member
Year	2023
Client	Baseline research for development policy and medium-term business plan of Biocombinat state-owned LLC
Consulting field	Biocombinat state-owned LLC

Activities performed	Researcher
Year	2023
Client	Ministry of Mining and Heavy Industry of Mongolia, KSP, KISME (Korea Institute of Small & Medium Enterprise)
Consulting field	Industrial and Technology Park Development Strategy in Mongolia with a Special Focus on Heavy Industry
Activities performed	National Consultant
Year	2023
Client	Infinity Space LLC
Consulting field	Technology assessment of “Altanshireet” industry and technology park
Activities performed	Project Leader
Year	2023
Client	Infinity Space LLC
Consulting field	Development Plan for “Altanshireet” industry and technology park
Activities performed	Researcher
Year	2022
Client	Erdenes National Research and Development Center LLC
Consulting field	Study of primary and secondary raw materials used in concentration and processing industries and the possibility of completely supplying them from inside
Activities performed	Researcher
Year	2022
Client	Coal LLC
Consulting field	Technology assessment of industry and technology park in Dornogovi province (coal enrichment, metallurgical coke, electric power production complex)
Activities performed	Researcher
Year	2021
Client	The Asia Foundation’s urban Governance Project, MUB, MMCG LLC
Consulting field	E-Government Readiness Assessment
Activities performed	Consultant
Year	2021
Client	Ministry of Education and Science, UNESCO
Consulting field	ICT Master Plan for Education in Mongolia
Activities performed	National Consultant
Year	2021
Client	Communications and Information Technology Agency
Consulting field	Research on ICT workforce in the field of information and communication technology in Mongolia
Activities performed	Researcher
Year	2021
Client	Erdes Plazm LLC
Consulting field	Technological assessment of glass production and technology park
Activities performed	Researcher
Year	2020-2021
Client	UNESCO, MoES
Consulting field	Mongolia ICT in Education Policy Review
Activities performed	National Consultant
Year	2020
Client	Erdenet Mining Corporation SOE, Maindata LLC, MYRATI NGO
Consulting field	Technology Assessment of heavy industry production and technology park based on Erdenet Mining Corporation

	Activities performed	Researcher
	Year	2020
	Client	Asian Development Bank, Creative Industry and Innovation Center NGO
	Consulting field	Creation of a national database for the apparel and clothing industry, research on diversification of production
	Activities performed	Researcher
	Year	2020
	Client	National Dispatch Center, AxisSystems LLC
	Consulting field	The project of introduction of the online system of the Dispatcher of the energy sector
	Activities performed	Business process analyst
10. Professional Growth Activities	Year	2020
	Title of Organization	MUST, Human Resource Empowerment Package Training
	Professional field	Package Training 1: Effective teaching and learning
	Year	2020
	Title of Organization	MUST, Human Resource Empowerment Package Training
	Professional field	Package Training 2: Trends in Online Training
	Year	2020
	Title of Organization	MUST, Human Resource Empowerment Package Training
	Professional field	Package Training 3: Developing Teacher's Research Capacity
	Year	2019
	Title of Organization	The University of Finance and Economics, Mongolian Economic Association
	Professional field	The 5th Economics Summer School and Conference of Ulaanbaatar
11. Seminar, training programs (conducted for Business and Industry)	Year	2023
	Title of Organization	Asian Productivity Organization, Mongolian Productivity Organization
	Title	Workshop on Business Model Strategies for Startups
	Year	2023
	Title of Organization	Fund for supporting young researchers
	Title	Systematic Thinking approach
	Year	2023
	Title of Organization	The Embassy of India and the Mongolian-Indian Business Council
	Title	Business Analysis and Machine Learning for business use
	Year	2020
	Title of Organization	Ministry of Education, Culture, Science and Sports, MNCEA, INQAAHE, ADB
	Title	Internal Quality Assurance in Higher Education
	Year	2020
	Title of Organization	SFCS, G2G training center
	Title	Management system of educational institutions – ISO2100152018 (Module 2, 3)
	Year	2019
Title of Organization	Japan University Accreditation Association (JUAA), Mongolian National Council for Education Accreditation	
Title	Training of Domestic Reviewers and Specialists for International Capacity	
Year	2018	
Title of Organization	General Department of Labor and Welfare	
Title	ISO 21500 methodological standard for business model, business plan and project management	
12. Professional Presentations, Speeches	Date	
	Location	
	Title of Organization	

	Presentation Title	
13. Institutional Services Performed	Year	
	Committee	
14. Recognition and Honors	Year	2007, 2011
	Award	Top young teacher of the year
	Title of Organization	School of Information and Communication's Technology
	Year	2011
	Award	Letters of honor for information technology, telecommunications and telecommunications sector
	Title of Organization	Information and Communication's Technology, Postal Agency
	Year	2011, 2014
	Award	MUST - Top 100
	Title of Organization	Mongolian University of Science and Technology
	Year	2013
	Award	Titles and badges of senior staff in the field of information technology, telecommunications and communications
	Title of Organization	Information and Communication's Technology, Postal Agency
	Year	2015
	Award	Best Youth Gold Medal
	Title of Organization	Mongolian Youth Association
	Year	2015
	Award	Research grant named after the Minister of Education, Culture and Science
	Title of Organization	Ministry of education, culture and science
	Year	2017
	Award	Letters of honor for education, culture, science and sport sector
Title of Organization	Ministry of education, culture, science and sport sector	
15. Professionally- Related Community Activies	Year	
	Title of Organization	
	Activities	