

CURRICULUM VITAE

Personal information

Name: Utepov Arman
Date of birth: 25.03.1977
Marital status: married
Occupation: Senior Researcher, Sustainable Agricultural Practices Engineer

Contact Information

Organization: «Scientific and Production Centre for Animal Husbandry and Veterinary» LLP
Organization address: 40, Kenesary street, of 1406, Astana, Kazakhstan
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Education:

Sep. 1994 - Jun. 1999 Kyzylorda State University named after Korkyt-ata, degree - engineer - hydro-ecologist, **Improvement of the environmental condition of lands on the left bank of the Syrdarya River;**

Sep. 2001 – Mar. 2005 Karaganda State University named after Buketov, degree - lawyer;

Sep. 2009 – Jul. 2010 National School of Public Policy, Academy of Public Administration under the President of the Republic of Kazakhstan, Master of Public and Local Administration, topic: **Integrated Water Resources Management in the Central Asian Region;**

Sep. 2018 – Aug. 2021 Institute of Public Administration of the Academy of Public Administration under the President of the Republic of Kazakhstan - doctoral student, topic: **Development of ecosystem approach in managerial decision-making of the Republic of Kazakhstan.**

Internships:

22 March - 17 April, 2010 The Lee Kuan Yew School of Public Policy, National University of Singapore, Singapore (Public Policy and Management Executive Training Programme)

19 - 26 April, 2010 Sanford School of Public Policy, Duke University, USA (Executive Training Program in Public Policy and Management)

28 April - 4 May, 2010 ROI Netherlands Institute of Public Administration, Netherlands (Managing Human Resources in the Public Service)

1 - 11 March, 2020 Civil Service Bureau of Georgia, Tbilisi Georgia (Natural resource management)

9 - 16 March 2021 Institute of Public Administration, Mykola Romerio Universitetas (Course on research design and methodology), Vilnius, Lithuania.

Employment:

October 2024 – Present	Primary Employment (Current): Scientific and Production Centre for Animal Husbandry and Veterinary LLP (NPCAHV) Astana, Kazakhstan Senior Researcher and Sustainable Agricultural Practices Engineer
Apr. 2025 currently	Kazakhstan-British Technical University (KBTU) Almaty, Kazakhstan Lead Researcher (Additional Research Appointment)
Apr. 2025 – Sep. 2025	Kazakh National Agrarian Research University (KazNARU) Almaty, Kazakhstan Research Scientist (Additional Research Appointment)

Sep. 2024 - May 2025	L.Gumilev Eurasian National University Astana, Kazakhstan Associate Professor - Practitioner Lecturer
Apr. 2022 - Jul. 2023	National School of Public Policy of the Academy of Public Administration under the President of the Republic of Kazakhstan Astana, Kazakhstan Associate Professor, lecturer
Dec. 2020- May 2022	Head of Fisheries Protection and Regulation of Fisheries of the Fisheries Committee of the Ministry of Ecology, Geology and Natural Resources of the Republic of Kazakhstan, Astana, Kazakhstan
Apr. 2017- Dec. 2020	Head of the Department of the Committee for Forestry and Wildlife of the Ministry of Agriculture of the Republic of Kazakhstan, Astana, Kazakhstan
Jan. 2016- Apr. 2017	Head of the Organizational and Controlling Department of the Ministry for Civil Service Affairs of the Republic of Kazakhstan, Astana, Kazakhstan
Mar. 2015- Jan. 2016	Head of the Department of Anti-Corruption Education and Public Relations of the Civil Service and Anti-Corruption Agency of the Republic of Kazakhstan, Astana, Kazakhstan
Jan. 2013- Mar. 2015	Chief Manager of the Knowledge Dissemination Center of JSC "Kazakhstan Center for Modernization and Development of Housing and Communal Services" of the Ministry of Regional Development of the Republic of Kazakhstan, Astana, Kazakhstan
Sep. 2007- Jan. 2013	Deputy Head of the State Enterprise "Aral-Syrdarya Interregional Fishery Basin Inspection" of the Committee of Fishery of the Ministry of Agriculture of the Republic of Kazakhstan, Kyzylorda Kyzylorda
Dec. 2005- Sep. 2007	Head of Control and Inspection Department of Aral-Syrdarya Interregional Fishery Basin Inspection of the Committee for Fishery of the Ministry of Agriculture of the Republic of Kazakhstan, Kyzylorda
Mar. 2005- Dec. 2005	Leading specialist of Fishery Committee of the Ministry of Agriculture of the Republic of Kazakhstan, Astana
Feb. 2003- Mar. 2005	Senior specialist of Fishery Committee of the Ministry of Agriculture of the Republic of Kazakhstan, Astana
Aug. 2001- Feb. 2003	JCS «Sine Tempore», Manager, Astana
CONSULTING AND PROFESSIONAL ADVISORY ASSIGNMENTS	
Jul. 2025 – Nov. 2025	National Coordinating Expert Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Astana, Kazakhstan
Apr. 2025- Oct. 2025	National Consultant (Independent Consultant) United Nations Development Programme (UNDP Kazakhstan) Astana, Kazakhstan
Nov. 2024- Apr. 2025	National Water Resources Management Specialist (Independent Consultant) United Nations Development Programme (UNDP Kazakhstan) Astana, Kazakhstan
Oct. 2024 – Feb. 2025	National Expert (Independent Consultant) ARD, Inc. (USAID Regional Water and Vulnerable Environment Activity – WAVE Program)

	Almaty, Kazakhstan
Aug. 2024 Jan. 2025	National Consultant (Independent Consultant) United Nations Development Programme (UNDP Kazakhstan) Astana, Kazakhstan
Jun. 2024 – Sep. 2024	National Expert (Independent Consultant) Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Astana, Kazakhstan
May 2024 Nov. 2024	National Expert (Independent Consultant) Food and Agriculture Organization of the United Nations (FAO) Astana, Kazakhstan
Sep. 2022- Dec. 2022	National Expert (Independent Consultant) Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH Astana, Kazakhstan

Scientific publications:

1. Utepov A. (2009). Evaluation of the effectiveness of the implementation of state programs in the field of agriculture on the example of fisheries. Materials of the first academic symposium "Improving of planning in the system of public administration" Volume 1, November 2009;
2. Utepov A. (2011). Water is the source of life. Scientific Information Journal, Water Management of Kazakhstan, №5 (33) July 2011;
3. Utepov A., Dzhunusbekova G., (2019) The influence of the ecosystem factor on the effectiveness of managerial decision-making in Kazakhstan. Scientific and informational journal "Economics and Statistics";
4. A. Utepov, S. Jumabayev (2020) Improvement of the environment based on the assessment of knowledge and understanding of ecosystem approach by civil servants in Kazakhstan, <https://doi.org/10.52123/1994-2370-2021-347>;
5. Utepov A., Consideration of ecological aspects in urban planning in Nur-Sultan, Collection of materials of the International Scientific and Practical Conference of MSU "Ecological problems and sustainable development of regions and cities of the Republic of Kazakhstan", 2021. pp. 253-263;
6. Kuandykov N., Abil E., Utepov A., Nurkey A., Abenova A. (2021). Investigating the relationship between tax culture and tax communication in Kazakhstan, Problems and Perspectives in Management, June 30, 2021; Accepted August 17;
7. A. Utepov, S. Jumabayev, A. Skakova, R. Salmanova, N. Kuandykov. (2021). The economic evaluation of water ecosystem services in urban planning in Nur Sultan, Kazakhstan, Public policy and administration, T. 20, Nr. 2 / 2021, Vol. 20, No 2, p. 205–219;
8. A. Utepov, S. Jumabayev. (2022), Main trends in the institutionalization of social movements concerning sustainable development in Kazakhstan, Journal Public Policy and Administration, Vol. 21 No. 2 (2022), page 89-104;
9. S. Jumabayev, R. Dulambayeva, L. Kussainova, D. Yesmagambetov, A. Utepov, Food Security Management: Towards The Introduction Of An Ecosystem Approach. The 1st International Conference on Sustainable Regional Development in Central Asia. May 11-12, 2023. Collection of Abstracts. - Almaty: Narkhoz University, 2023. - 13 c.;
10. B. Musin, A. Koshbaeva, A. Utepov, S. Egeubaeva (2023), Kazakhstan basekelestik narygynda elektrenergiya bagasynda әser etetin factorlar, Bulletin of Kazakh University of Economics, Finance and International Trade, No. 3 (52), DOI 10.52260/2304-7216.2023.3(52).43;

11. M. Ospanov, A. Utepov (2023), Development of housing policy in conditions of sustainable economic growth in Kazakhstan, *Memlektik baskaru zhane memlektik kyzmet* No. 4/87, DOI:10.52123/1994-2370-2023-1139;
12. Collective of Authors, Monograph, 2024, Management of Food Security of the Region on the Basis of the Concept of Data Driven Decision Making: Theory, Methodology, Practice. Astana: Academy of Public Administration under the President of the Republic of Kazakhstan. 326 p. ISBN 978-601-08-4263-2.
13. Mukhametrakhimova, L., Dulambayeva, R., & Utepov, A. . (2024). Realization of the “polluter pays” principle of state environmental regulation in Kazakhstan. *Public Administration and Public Service*, 4(91), 121-130. <https://doi.org/10.52123/1994-2370-2024-1268>
14. Bissembayev, A.T., Utepov A.T., Tleulenov, Zh.M., Idrissiva L.B., Seitmuranov A.E., Yesseyeva G.K., Progress in digital technologies for livestock exterior and fatness Science and education *Animal husbandry*, No. 4 (77) 2024 DOI 10.52578/2305-9397-2024-4-4-3-11
15. Mukhametrakhimova, L., Dulambaeva, R. T., & Utepov, A. T. (2025). Evaluation of state management mechanisms in the field of atmospheric air protection: analysis of the best international practices “State Audit”, 66(1), 129-135. <https://doi.org/10.55871/2072-9847-2025-66-1-129-135>
16. Bissembayev, A., Utepov, A., Tleulenov, Z., Shamshidin, A., Seitmuranov, A., & Makhanbetova, A. (2025). Comparative evaluation of 3D visualization systems for automated assessment of cattle exterior traits: Insights from Kinect 2.0, OAK-D, and manual measurements. *Journal of Animal Behaviour and Biometeorology*, 13(3), 2025024. <https://doi.org/10.31893/jabb.2025024>
17. Skakova, A., Utepov, A., & Shynbergenova, K. (2026). A dual training model in the water management system: effective innovative solutions for agribusiness. *Problems of the Agricultural Market*, 1(1), 198–208. <https://doi.org/10.46666/2026-1.2708-9991.18>
18. Kyrgyzbay, K., Usmanov, T., Sagin, J., Duisebek, B., Arystanova, R., Kulbekova, S., Utepov, A., & Amanzholova, R. (2026). Spatial Assessment of Flood Susceptibility in the Abai Region, Kazakhstan. *Water*, 18(7), 817. <https://doi.org/10.3390/w18070817>
19. Skakova, A., Gabdullin, M., Qasenuly, M., Utepov, A., & Yessenov, M. (2026). Dual Education as an Institutional Bridge: Closing the Policy-to-Competence Gap in Kazakhstan’s Water Sector. *Sustainability*, 18(2), 712. <https://doi.org/10.3390/su18020712>
20. Sarsekova, Dani, Arman Utepov, Akmaral Perzadayeva, Janay Sagin, Askhat Ospangaliyev, Gulshat Satybaldiyeva, and Kudaibergen Kyrgyzbay. 2025. “Integrating Shelterbelts with Conservation Tillage (Potapenko–Lukin) to Reduce Household Vulnerability: Project Results from Akmola, Kazakhstan” *Sustainability* 17, no. 24: 11040. <https://doi.org/10.3390/su172411040>