

## PERSONAL INFORMATION

Name Umida Solieva  
Address 1 A, str. Oltintepa-2, dist. M.Ulugbek, 100056, Tashkent, Uzbekistan  
Telephone +998712089929 (home), +998977159697 (mobile)  
E-mail [umidakhanum@gmail.com](mailto:umidakhanum@gmail.com)  
Nationality Uzbek  
Date of birth 09 Oct 1991  
Skype umidakhanum



## EDUCATION AND TRAINING

- Dates (from – to) Starting from September 2021
- Name and type of organisation providing education and training **Central European University (Austria)**
- Principal subjects/occupational skills covered Theoretical Debates on Environmental Problems, PhD Writing Issues and Challenges; PhD/Faculty seminar
- Title of qualification awarded PhD in Environmental science and policy, Sustainable Management of Socio-ecological Systems (SES) department
  
- Dates (from – to) September 2013 - August 2016
- Name and type of organisation providing education and training **Double Degree Master Program: Wageningen University (Netherlands)**
- Principal subjects/occupational skills covered Research Methods in Environmental Science, Environmental Assessments for Pollution Management, Scientific Writing Skills, Principles of Environmental Sciences, Information Literacy, Environmental Quality and Governance, Integrated Ecosystem Assessment in Regional Management, Seminar Interdisciplinarity in Scientific Research and Education, Environmental Systems Analysis: Methods and Applications, Integrated Water Management, Academic consultancy Training
- Title of qualification awarded Master of Environmental Science (Environmental Systems analysis), Double Degree
  
- Dates (from – to) September 2013 - June 2016
- Name and type of organisation providing education and training **Double Degree Master Program: Tashkent Institute of Irrigation and Melioration (Uzbekistan)**
- Principal subjects/occupational skills covered Integrated water management, Soil erosion, Principles of environmental sciences, Landscapes and ecosystems of Central Asia, Statistics and Modelling, Geoinformation sciences, Information literacy
- Title of qualification awarded Master of Environmental Protection (International land and water management), Double Degree
  
- Dates (from – to) September 2008 - June 2012
- Name and type of organisation providing education and training **Tashkent Finance Institute (Uzbekistan)**
- Principal subjects/occupational skills covered Management, Microeconomics, Macroeconomics, Marketing, Economic safety in the corporate management, Theory of anti-recessionary management, theory and practice of the bankruptcy, Strategic planning, Anti-recessionary management of the enterprises, Financial crisis, Economical analysis and audit, Finance and taxes, reorganisation of the enterprises, Foreign investments.
- Title of qualification awarded BSc Anticrisis Management with honors (Language of Study: Uzbek, GPA is 87.7% out of 100%)

## WORK EXPERIENCE

- Dates (from – to) July 2021 – August 2021
- Name and address of employer **UzAssystem, Shahrisabz street -5A, Tashkent, Uzbekistan**

|  |  |
|--|--|
| <ul style="list-style-type: none"> <li>• Type of business or sector</li> <li>• Occupation or position held</li> <li>• Main activities and responsibilities</li> </ul>  | <p>Joint Venture</p> <p>Consultant to conduct social impact assessment of the Project on construction of thermal power plant in Angor, Uzqizil reservoir, Surkhandarya</p> <p>Provide country, province and district-level socio-economic profile of the population and available infrastructure facilities for services (disaggregated by gender; ethnicity; vulnerable groups, especially youth and aged; economic aspects; etc.) in the project influence area to identify potential social impacts of the project;</p> <p>Provide a detailed description and analysis of the social pre-project baseline situation as a basis for development;</p> <p>To identify principal stakeholders and develop consultation framework for participatory implementation;</p> <p>To inform, consult and carry out dialogues with stakeholders on matters regarding project. Conduct several visits, with the team of experts, to the site for carrying out site reconnaissance and data collection, in conjunction with the concerned authorities.</p> <p>Provide an assessment based on collected baseline data to identify both positive and negative social impacts at both local and national level.</p>   |
| <ul style="list-style-type: none"> <li>• Dates (from – to)</li> <li>• Name and address of employer <ul style="list-style-type: none"> <li>• Type of business or sector</li> <li>• Occupation or position held</li> </ul> </li> <li>• Main activities and responsibilities</li> </ul> | <p>March 2020 – present</p> <p><b>Agro Industries and Food Security Agency, Labzak 1A, Tashkent, Uzbekistan</b></p> <p>Governmental</p> <p>Environmental and social safeguards specialist of “Livestock value chain development” project financed by ADB</p> <p>Support Project Team Leaders in complying with ADB's environmental safeguard requirements and related communication and disclosure policies in project processing, including identifying issues/impacts and necessary studies, proposing categorization, scoping and defining terms of reference for environmental assessments, and coordinating the environmental assessment process.</p> <p>Work with government counterparts and provide guidance in formulating environmental safeguard planning documents (e.g., environmental assessment and review frameworks, environmental assessment documents).</p> <p>Within project teams, take responsibility for obtaining ADB environmental safeguard compliance approvals, including for initial environmental categorization, project concept paper, management consideration, and Board consideration.</p> <p>Supervise the implementation of environmental management requirements of projects, advise on environmental safeguard compliance risks of environmentally sensitive and complex projects, and identify necessary corrective actions.</p> <p>Contribute to activities for advocacy, dissemination and knowledge building relating to ADB's safeguard policies.</p> <p>Support administration of technical assistance and other training programs for capacity building related to environmental safeguards.</p> |
| <ul style="list-style-type: none"> <li>• Dates (from – to)</li> <li>• Name and address of employer <ul style="list-style-type: none"> <li>• Type of business or sector</li> <li>• Occupation or position held</li> </ul> </li> <li>• Main activities and responsibilities</li> </ul> | <p>May 2020 – March 2021</p> <p><b>United Nations Development Programme, 4 Taras Shevchenko, Tashkent, Uzbekistan</b></p> <p>Non-Governmental</p> <p>National consultant on economic valuation of mountain ecosystem services for Gissar snow leopard landscape (GSSL)</p> <p>To identify the nature and scale of GSSL in collaboration with GIS and RS specialist on mapping ecosystem services;</p> <p>To select and categorise the key ecosystems into functional categories (provisioning, regulating, cultural and supporting) in collaboration with national consultant on data collection and trainings on economic valuation of ecosystem services, according to the identified ecosystem services by the specialist during the field visit to the study area;</p> <p>To identify the stakeholders who are vulnerable to the change in ecosystem services provision of GSSL in collaboration with GIS and RS specialist on mapping ecosystem services;</p> <p>To determine the extent of the services ecosystem provides (to quantify the level of ecosystem services provided in GSSL);</p> <p>To value the changes in ecosystem services in monetary terms by adopting the stepwise approach to ecosystem laid out by The Economics of Ecosystems and Biodiversity (TEEB) that has been piloted by the project in Ugam-Chatkal for the GSSL;</p> <p>To develop scenarios taking into account the discount rate and perform a sensitivity analysis</p>  |

to deal with uncertainty for GSLL.

Contribute to development of teaching methodologies for national partners to be implemented as a curriculum;

Assist in conducting a series of local trainings for local institutions and partner agencies to national consultant on data collection and trainings on economic valuation of ecosystem services.

- Dates (from – to) February 2017 – June 2020
- Name and address of employer **International water management institute, Central Asian office**
- Type of business or sector Non-governmental
- Occupation or position held Consultant
- Main activities and responsibilities
  - USAID PEER Cycle 4: “Mitigating the competition for water in Amudarya River basin, Central Asia, by improving water use efficiency”:
    - Conduction of stakeholder analysis in particular case to unleash the complexity;
    - Conduction of a study on assessment of ecosystem services in Karshi steppe, including quantifying, mapping and valuing.
  - EU/GIZ: “Sustainable Management of Water Resources in Rural Areas in Uzbekistan. Component 1: National policy framework for water governance and integrated water resources management and supply part”:
    - Conduction of a study on development of a framework for river basin planning by involving stakeholder and experts for implementation of integrated water resource management;
    - Situation assessment of water resources use and management in three pilot regions of Uzbekistan (in line with EBRD contract with IWMI)

- Dates (from – to) September 2013 – July 2016
- Name and address of employer **EcoGIS center, Tashkent Institute of Irrigation and Melioration, Uzbekistan**
- Type of business or sector Educational
- Occupation or position held Volunteer
- Main activities and responsibilities
  - Training students (master, PhD, doctorate) to write research proposal;
  - Organize educational seminars (discussion of up-to-date research articles in the field of environmental and agricultural science);
  - Receiving applications for educational scholarships (Erasmus Mundus, Erasmus +);
  - Consulting students about required document preparation for study grants

- Dates (from – to) April 2013 – September 2013
- Name and address of employer **Trust bank, "Darhan" branch;** Khamid Alimdjani Square, West side, house 5 "B", Mirzo Ulugbek District, Tashkent, 100000, Uzbekistan,
- Type of business or sector Private Joint Stock Exchange Bank
- Occupation or position held Retail Services Department, Accountant of money transfers sector
- Main activities and responsibilities
  - Keeping track of the cash inflow and outflow into and from the bank;
  - Preparing reports of cash that flows in and out of the bank and present the reports to the management;
  - Preparing financial statements at the end of the month.

## PERSONAL SKILLS AND COMPETENCES

|                                     |   |         |                    |                   |         |
|-------------------------------------|---|---------|--------------------|-------------------|---------|
| Mother tongue(s)                    | Uzbek   |         |                    |                   |         |
| Other language(s)                   | UNDERSTANDING   |         | SPEAKING           |                   | WRITING |
|                                     | Listening   | Reading | Spoken interaction | Spoken production |         |
| Russian                             | C1  | C1      | C1                 | C1                | B2      |
| English (IELTS 7.5 in January 2020) | C1  | C1      | C1                 | C1                | C1      |
| Turkish                             | B2  | B1      | B1                 | B1                | A2      |
| Deutsch                             | A1  | A1      | A1                 | A1                | A1      |
|                                     | Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user<br>Common European Framework of Reference for Languages |         |                    |                   |         |

## HONOUR AND AWARDS

|           |   |
|-----------|---|
| 2013-2016 | Erasmus Mundus CASIA Scholarship for master studies |
| 2008-2012 | Uzbek Governmental Scholarship for bachelor studies |

## SOCIAL SKILLS AND COMPETENCES

|                                |  |
|--------------------------------|--|
| COMMUNICATION SKILLS           | Good communication skills gained through experience in studying in international environment;<br>Successful team projects while studying in Wageningen University;<br>Participation in International Students Organization, the Netherlands (ISOW);<br>Working in multicultural groups while organizing and participating in international conferences in Uzbekistan |
| TECHNICAL SKILL AND COMPETENCE | All OS Windows Install and Update, MS Office (Word, Excel, Power Point, Outlook), ArcGIS, QGIS, SPSS   |
| DRIVING LICENCE(S)             | Category B vehicle (Uzbekistan International drivers' license)   |

## CERTIFICATES

Training on Geospatial technologies and models for land and water resources in Central Asia (November 2013) Tashkent Institute of Irrigation and Melioration, Joint NASA LCLUC Science Team meeting with GOFC-GOLD, NEESPI and MAIRS;  
CAWa 4<sup>th</sup> summer school on *Methods and Tools for the Assessment and Monitoring of Central Asian Water and Land Resources*, (June, 2017) Almaty, Kazakhstan;  
CICADA Summer school on glaciology and glacier mass balance, (4-11 September, 2017);  
Citizens Forum for the World Water Forum in Brazil, Regional Pre-Consultations, Tajikistan, 2018. Youth Session. February 13-15, 2018, Dushanbe, Tajikistan  
Training on "Application of Soil and Water Assessment tool (SWAT) for Hydrology and Water Resource Management" (April 8-11, 2019). Tashkent, Uzbekistan  
International Summer School on "Sustainability Assessment of the Water-Energy-Food Nexus for Irrigated Agriculture: Interdisciplinary Approaches for Central Asia (WEFCA)" organized by the Leibniz Centre for Agricultural Landscape Research (ZALF), 29 April – 5 May 2019, TIAME, Uzbekistan  
Research seminar "WEF nexus in Central Asia" on WEFCA project "Sustainability assessment of the Water-Energy-Food nexus for Irrigated Agriculture: Interdisciplinary approaches for Central Asia", 12-14 November 2019, ZALF, Müncheberg & Berlin, Germany

## PUBLICATIONS

Gafurov, Z., Eltazarov, S., Akramov, B., Djumaboev, K., Anarbekov, O., & Solieva, U. (2018). *Information tool for Zafarabad District, Sogd Province, Tajikistan*. International Water Management Institute (IWMI).

Gafurov, Z., Eltazarov, S., Akramov, B., Djumaboev, K., Anarbekov, O., & Solieva, U. (2018). *Geodatabase and diagnostic atlas: Kashkadarya Province, Uzbekistan*. International Water Management Institute (IWMI).

Anarbekov, O., Gaipnazarov, N., Akramov, I., Djumaboev, K., Gafurov, Z., Solieva, U., ... & Tashmatova, M. (2018). *Overview of existing river basins in Uzbekistan and the selection of pilot basins.:[Project Report of the Sustainable Management of Water Resources in Rural Areas in Uzbekistan. Component 1: National policy framework for water governance and integrated water resources management and supply part]*. International Water Management Institute (IWMI).

Anarbekov, Oytur; Solieva, G. N. U. 2018. Financial/economic incentives to support water savings and water productivity improvements in Uzbekistan [Abstract only] In American Society of Agricultural and Biological Engineers (ASABE); Indian Society of Agricultural Engineers (ISAE). Global Water Security Conference for Agriculture and Natural Resources. (Abstract Books). Hyderabad, India, 3-6 October 2018. Michigan, USA: American Society of Agricultural and Biological Engineers (ASABE); New Delhi, India: Indian Society of Agricultural Engineers (ISAE). pp.120.

Solieva U., Andre van Amstel, Pulatov A. (2016) Greenhouse gas assessment of domestic livestock of Tashkent Province in 2013, NatUZ "Earth Day" students' conference

Solieva, U., Akramov, I., Anarbekov, O., (2017). Implementation of Integrated Water Resources Management in Uzbekistan. Agriculture of Uzbekistan 9(895).14-15. Published with the support of the EU/GIZ within the "Sustainable management of water resources in rural areas in Uzbekistan" Programme. (in Uzbek) Retrieved November 11, 2017 from [http://qxijurnal.uz/\\_ld/3/399\\_qgg.pdf](http://qxijurnal.uz/_ld/3/399_qgg.pdf)

Khodjaev, Sh., Akramov, I., Solieva, U., Anarbekov, O., (2017). Rational use of water resources using innovative resource-saving technologies: the case of Uzbekistan. Agro science 5(49).80. Published with the support of the EU/GIZ within the "Sustainable

management of water resources in rural areas in Uzbekistan” Programme. (in Uzbek)  
Retrieved November 11, 2017 from [http://qxjurnal.uz/\\_ld/4/402\\_3fy.pdf](http://qxjurnal.uz/_ld/4/402_3fy.pdf)  
Akramov, I., **Solieva**, U., Anarbekov, O., (2017). The role of demonstration site development  
in introduction of innovative and resource-saving methods of irrigation. Agriculture of  
Uzbekistan 11(895).39-40. Published with the support of the EU/GIZ within the “Sustainable  
management of water resources in rural areas in Uzbekistan” Programme. (in Uzbek)  
Retrieved November 11, 2017. from [http://qxjurnal.uz/\\_ld/4/401\\_11-.pdf](http://qxjurnal.uz/_ld/4/401_11-.pdf)