CURRICULUM VITAE

PERSONAL DETAILS

INASHVILI Date of Birth 1 June 1976 Family Name First Name Place of Birth Sighnaghi, Irma

GEORGIA

Address Nationality Georgian Residence:

Flat # 52, Building # 11, Dumbadze ave, Sex Female Tbilisi, GEORGIA Marital status Single

Office:

Faculty of Civil Engineering. Georgian

Technical University (GTU)

Kostava st #77, Tbilisi, GEORGIA

(995-32) 2 648 721 (Residence); (593) 362 926 (Mobile) Telephone

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EDUCATION

2006 Georgian State Agrarian University (GSAU), Tbilisi, GEORGIA

> Faculty of Land Reclamation (Irrigation & Drainage, Waterworks) & Engineering Ecology. Awarded PhD Degree in Agricultural Engineering. Doctor of Academic

Degree.

1999 - 2003Georgian State Agrarian University (GSAU), Tbilisi, GEORGIA

Faculty of Land Reclamation (Irrigation & Drainage, Waterworks) & Engineering

Ecology. Post-Graduate Study.

1993 - 1998Georgian State Agrarian University (GSAU), Tbilisi, GEORGIA

Faculty of Land Reclamation (Irrigation & Drainage, Waterworks) & Engineering

Ecology. Awarded Diploma (Professional Skill - Engineering Ecology)

WORK EXPERIENCE

2018-present Head of the Quality Assurance Service. Georgian Technical University (GTU), Tbilisi,

GEORGIA.

2014-present **Professor** of the Faculty of Civil Engineering. Georgian Technical University (GTU),

Tbilisi, GEORGIA.

Associate Professor of the Faculty of Civil Engineering. Georgian Technical University 2013 - 2014

(GTU), Tbilisi, GEORGIA.

Invited lecturer, Gori State Teaching University (GSU), Gori, GEORGIA. 2013

2006 - 2012 Senior Lecturer. Department of Amelioration Scheme Management. Faculty of

Engineering. Georgian State Agricultural University (GSAU), Tbilisi, GEORGIA

2003 - 2006Laboratory Assistant of the Department of Amelioration Scheme Management. Faculty

of Engineering. Georgian State Agricultural University (GSAU), Tbilisi, GEORGIA

PROJECT EXPERIENCE

- 1. 2016 Present Responsible coordinator. Austrian Partnership Programme in Higher Education and Research for Development, International project entitled "135 Academic Collaboration for (Building) Capacity in Environmental Studies (ACCES)". Financed by Austrian Agency for International Cooperation in Education and Research (OeAD-GmbH), Austria, Vienna.
- 2. 2015 –2016 Responsible coordinator. Austrian Partnership Programme in Higher Education and Research for Development, International project entitled "Prep136 Academic Collaboration for (Building) Capacity in Environmental Studies (ACCES)". Financed by Austrian Agency for International Cooperation in Education and Research (OeAD-GmbH), Austria, Vienna.
- **3. 2014- Present - Participant** of the Scientific-Research Project entitled "Theoretical study of erosion and mudflow processes". Financed by the Shota Rustaveli National Science Foundation.
- **4. 2010-2013 Research Director** of the Scientific-Research Project entitled "Development of the Optimum Irrigation Mode of Agricultural Crops Using Resource Saving Technologies". Financed by the Shota Rustaveli National Science Foundation.
- **5. 2007-2013 Participant of** NATO Science for Peace Project SfP 982227 entitled "Water Resources Management of Agroecosystems in the South Caucasus Region (Armenia, Azerbaijan, Georgia)" financed by the NATO Science for Peace (SfP) Program.
- **6. 2010 Participant** of the project entitled "Protection of Agrobiodiversity and Sustainable Development of Agriculture" Financed by the Shota Rustaveli National Science Foundation.
- **7. 2007-2008 Participant** of the Project entitled "Water Resource Management in Agri-ecosystems" (NFP/GEO/07/038). Financed by the Netherlands Fellowship Programs NFP and UNESCO-IHE Institute for Water Education, Delft, The Netherlands.
- **8. 2008 Participant** of the Project:"Development of Curriculums in the High Agrarian Education Systems of Georgia". Preparation of Second Edition of the "Trilingual Russian-Georgian-English Dictionary on Water Resources Management". Financed by the United State Department of Agriculture (USDA). University of Marylend, USA.
- **9. 2006-2007 Participant** of the EU TEMPUS-Tacis Structural and Complementary Measures Project SM_SCM-T026B05-2005 entitled "Development of an Accreditation System at Georgian Universities". EU Partner Universities: Bauhaus University in Weimar (Germany), University of Natural Resources and Applied Life Sciences (BOKU), Vienna.
- **10. 2005 Participant** of the Project entitled "Georgian Initiative for Developments of Regions". Financed by International Republican Institute (IRI).
- **11. 2005 Participant** of the Project entitled "Step in Forward". (Project # 072/MB-EE/05/IA1. Financed by OSCE (The Organization for Security and Cooperation in Europe).
- **12. 2005 Participant** of the project entitled "Georgian Initiative for Developments of Regions". Financed by International Republican Institute (IRI).
- **13. 2004-2006 Participant** of the Granted Project entitled: "Introduction and Extension of Complex Measures for Soils Protection against Soil Erosion» (Project # CGS 04-12). Financed by Government of Georgia & World Bank (WB) (Joint Project «Agricultural Research, Extension & Training»). The places of Project Implementation: Ozurgeti District, Askana Village.
- 14. 2004-2005 Participant of the Granted Project entitled: "Introduction and Extension of Complex Measures for Soils Protection against Soil Erosion» (Project # CGS 04-11). Financed by Government of Georgia & World Bank (WB) (Joint Project «Agricultural Research, Extension & Training»). The

- places of Project Implementation: Ozurgeti District, Shemokmedi Village.
- **15. 2003 Participant** of the Granted Project entitled: "Water Resources Management in the South Caucasus" (Grant No. 3335-105-021). Preparation of the "Trilingual Russian-Georgian-English Dictionary on Water Resources Management". Financed by the Development Alternatives. Inc (DAI) and U.S. Agency for International Development (USAID), Mission for the South Caucasus.
- **16. 2001-2003 Participant** of the Granted Project entitled: "Introduction of Complex Agro & Land Reclamation Measures against Drought in Farms of Gardabani District in Georgia » (Project # CGS 02-13). Financed by Government of Georgia & World Bank (WB) (Joint Project «Agricultural Research, Extension & Training»).

PROFESSIONAL EXPERIENCE (Trainings, Conferences & ets.)

- 2016 "Assessment of environmental conditions, hazards and risks". Academic Collaboration for (Building) Capacity in Environmental Studies. Georgian Technical University, Tbilisi, GEORGIA.
- 2016 "Education-Research-Innovation". Academic Collaboration for (Building) Capacity in Environmental Studies. University of Natural Resources and Life Sciences (BOKU), Vienna, AUSTRIA.
- 2014 Environmental issues in the teaching of higher Engineering education in the wake of global warming. Tailor Made Training: Netherlands Fellowship Programmes (NFP), UNESCO, Delft, NETHERLANDS
- 2014 "Integrated Water Resources Management". Armenian National Agrarian University, National Polytechnic University of Armenia. Netherlands Fellowship Programmes (NFP), UNESCO, Yerevan, ARMENIA.
- 2014 "Agro-Ecosystem Processes; Soil-Water-Plant Relations; Evapotranspiration; Water Quality Assessment using GIS-based modelling". Georgian Technical University, Netherlands Fellowship Programmes (NFP), UNESCO, Tbilisi, GEORGIA.
- The International Conference on "Protection of Agrobiodiversity and Sustainable Development of Agriculture", Tbilisi, GEORGIA.
- Water Resources Management & Educational Programme Development Water Education Institute UNESCO, Delft, NETHERLANDS, Netherlands Fellowship Programmes (NFP).
- **2008** Training of Trainers. Delft, NETHERLANDS, UNESCO Water Education Institute, MDF Training & Consultancy.
- 2008 Irrigation System Management and Environmental Aspects, Armenian State Agrarian University, Yerevan, Tailor Made Training: Netherlands Fellowship Programmes (NFP).
- **2008** Tailor Made Training: Agronomy & Soil Water Management Georgian State Agrarian University, Tbilisi. Tailor Made Training: Netherlands Fellowship Programmes (NFP).
- 2008 "Integrated Water Resources Management & Irrigation and Drainage". University of Maryland. Maryland, USA.
- 3007 "Organization, operation and maintenance of irrigation schemes". Bauhaus-University. Weimar, GERMANY.
- **2007** "Water Quality Assessment". Technical University of Madrid. Madrid, SPAIN.
- 3007 "Environmental impact assessment of irrigation and drainage". University of Natural Resources and Life Sciences (BOKU), Vienna, AUSTRIA.
- 2006 Science Education for NEW Civic Engagements and Responsibilities (SENCER) Georgian Technical University, Tbilisi, Iowa State University Program Rural Development and Amelioration program.

International Forum on «Integrated Water Resources Management». Organized by the Ministry of Foreign Affairs of Egypt (MFAE), Fund of Technical Co-operation of Egypt (FTCE) & International Center of Agriculture of Egypt (ICAE). Awarded Certificate. Cairo, EGYPT.

SCIENTIFIC PAPERS

58 scientific papers, 7 methodical guidelines and 4 Text-books & monograpys for students and researchers.

- Co-author of the Monograph "Debris-flow Phenomena Risk, Prediction, Protection."
 Published by the Publishing House "Technical University", Tbilisi, Georgia, (2017) (in Georgian Language);
- Co-author of the Monograph "Water Erosion Problems in Agriculture (Ecological aspects)."
 Georgian National Academy of Sciences & GTU. LAP Lambert Academic Publishing,
 Germany, (2016) (in Russian Language);
- Co-author of the Text-book for the students "Water Resources Management in Agriculture" (2009). (in Georgian Language);
- Co-author of the Text-book for the students "Integrated Water Resources Management" (2008). Published within the framework of the EU TEMPUS project. (in Georgian Language).

EDUCATIONAL PROGRAMS

- ✓ Doctoral Education Program (Russian language) "Water Engineering", **Supervisor**;
- ✓ Master's Education Program (English language) "Water Engineering", **Supervisor**;
- ✓ Bachelor's Education Program (Georgian language) "Soils and Water Resources Engineering", **Supervisor**.

PROFESSIONAL MEMBERSHIP, HONORS AND AWARDS

2016-present	Scholarship (Corresponding Member), Georgian National Academy of Sciences. Tbilisi.
	GEORGIA.
2014-present	Member of Dissertation Council, Faculty of Civil Engineering. Georgian Technical
	University (GTU), Tbilisi, GEORGIA.
2014-present	Member of Scientific Board of the Faculty of Civil Engineering. Georgian Technical
	University (GTU), Tbilisi, GEORGIA.
2013-present	Team member. Team of Development of Agricultural Amelioration, Georgian Academy
	of Agricultural Sciences. Tbilisi. GEORGIA.
2011-2012	Scientific Secretary. Dissertation Council, Faculty of Engineering Technologies,
	Georgian Agricultural University. Tbilisi. GEORGIA.

SKILLS

Languages Computer programs	Georgian (native), Russian, English Microsoft Office (Excel, Word, Power Point); Aqua crop; CropWat; ArcGIS; MathLab; DebFlow & ets.
Signature of the holder:	

Date: