

Name and Surname: Manana Moistsrapishvili

Date of Birth: 30.05.1967

Place of Birth: Tbilisi, Georgia

Address: Tbilisi, A.Kvantaliani st.106

Telephone: (995 32)252 98 25

mob.T:5(99)949414

m.moistsrapishvili@gtu.ge E-mail:

# **Professinal Activity**

Science/Academic Degree: | Candidate of Science (Ph.D.)

Workplace/Organization: Georgian Technical University. Track Engineering Department

Address of Institution: Tbilisi. Kostava st.72

Position: Professor

Education:	Higher Education
Dates of Enrolment and Graduation	Name of institute, Faculty, Specialty, Qualification
1984-1989	Georgian Polytechnic Institute; specialty –
	Railroads Construction, Rails and Rail Equipment,
	Railway engineer-constructor HB № 068359
1991-2004	Postgraduate student of Georgian Technical
	University
	Ph.D. №004222 (30.03.2004) code 05.05#11
	Specialty "Construction of Roads, Railroads,
	Bridges, Airdromes and traffic Tunnels"
Professional Experience:	-

From 2012 up to now Professor of Road department of Georgian

**Technical University** 

From 2008 up to now Head of Quality Assurance Service of

Transportation and Mechanical Engineering

Faculty of GTU 1989-2008 Assistant Professor, Associate professor, Member of representative council of Georgian Technical University Academic secretary of dissertation council of faculty 2004-2010 Structures and Special Systems Research Institute (former Military Academy of Georgia) Senior Researcher (Consultant), member of Scientific Board; Sub-editor of Magazine "Military Engineering Art" From 2005 up to now leading specialist, then main specialist and now adviser of Joint Stock company "Georgian Railways" Quality assurance manager, the member of the From 2015 up to now supervisory board at College of Rail transportation From 2014 up to now LEPL National Center for Education Quality Enhancement; Accreditation expert of educational program; Authorization expert of vocational educational program; Facilitator of vocational qualification enhancement program development Member of transportation vocational and academic sectorial council 1989-2005 Teacher of Georgian Railway Institute

From 2004 up to now Expert activity on contractual agreement

From 2016 up to now Member of International Scientific and Editorial

Committee construction and environmental protection direction, World Academy of Science,

Technology and Engineering, USA;

## Scientific Achievement

Monographs	1
Workbooks	9
Articles	61
Conferences	12
Inventions	1

Grants 1

You can learn more about Scientific Activities at the following Address: <a href="http://gtu.ge/mecniereba2016">http://gtu.ge/mecniereba2016</a>

Language Skills

Russian Fluent English Basics

Pedagogical Experience

Name of the Course Learning Level/Educational Program

Introduction to Road Engineering; Undergraduate- Construction, Road Construction

Environmental and Social Impact assessment

of road engineering;

Transportation construction and landscape;

Transportation construction projects and Graduate- Construction, Road Construction

management of risks;

Information technologies and systems in

road construction design and management;

Environmental and social impact on rail

transport and investment project analysis;

Designing of transport communications considering

Landscape characteristics;

Designing railways taking into account mountainous

relief and high-speed movement;

Investment project analysis;

Main trends and actual problems of development Postgraduate- Road Infrastructure and

of road infrastructure; Underground artificial

Scientific research methods of road engineering buildings; Road engineering

## **Sphere of Interest:**

Title of Scientific Field

- Examining, designing and supervising road construction;
- Environmental impact assessment on transportation construction;
- Elaborating track maintenance standard-technical documentation;
- Developing and evaluating vocational and academic programs;
- Quality assurance activities of educational institutions

### Merits, Awards, Certificates

- Order of Honor 2008
- (Lenin) Scholarship 1986-1989
- TRACECA training 2008, 20-24 April Turkey
- Joint training of GTU, Iowa and SCG "Incorporated" 2009, March, Georgia
- International Symposium in Logistics of Silk Road countries 2010, 16-20 June, Turkey
- Training of educational program accreditation experts, LEPL National Center for Educational
  Quality Enhancement 2013, December, Tbilisi
- Training of facilitators of vocational educational programs LEPL National Center for Educational
  Quality Enhancement 2014, 2015
- DB Training on dual methodology in vocational education 2017
- DTC and NGU training in labor and healthcare 2017, November, Georgia

### **Hobbies**

Floristics, cynology, art