

## PERSONAL INFORMATION

### Livia NISTOR-LOPATENCO



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Sex **Female**|Date of birth **27/04/1977**|Nationality **Moldavian and Romanian**

## WORK EXPERIENCE

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|-------------------|---|
| 2016 – in present | Dean of the Faculty of Constructions, Geodesy and Cadastre.<br>Technical University of Moldova (Development and control of Curricula edition 2016 and 2018, cycles I-II, the specialties: Construction and Civil Engineering; Engineering and Construction Management; Real Estate Assessment; Geodesy, Topography and Cartography; Technology of Wood Processing; Fire Safety and Civil Protection Engineering; Deposits Management and Engineering, Mining; Law (Patrimonial Law)). |
| 2009-2016         | Head of Chair Geodesy, Cadastre and Geotechnics<br>Faculty Cadastre, Geodesy and Constructions<br>Technical University of Moldova   |
| 2008-2016         | Responsible for Master studies at Faculty Cadastre, Geodesy and Constructions<br>Technical University of Moldova  |
| 2008-present      | Associate Professor<br>Technical University of Moldova<br>Chair of Geodesy, Cadastre and Geotechnics  |
| 2006-2008         | Senior lecturer<br>Technical University of Moldova<br>Chair of Geodesy, Cadastre and Geotechnics  |
| 2003-2006         | Assistant lecturer<br>Technical University of Moldova<br>Chair of Geodesy, Cadastre and Geotechnics   |
| 2000-2003         | University assistant<br>Technical University of Moldova<br>Chair of Geodesy, Cadastre and Geotechnics   |
| 2000-2007         | Engineer, specialty Geodesy, topography and cartography<br>Department of Geodesy and Cadastre, Institute of Geodesy, Technical Research and Cadastre «INGEOCAD», subordinated at Agency Land Relations and Cadastre of the Republic of Moldova  |

## EDUCATION AND TRAINING

### EDUCATION

- 2017 Certificate of calcification series GC Nb. 0094, in the field of Geodesy, issued by the ALRC;
- 2015 Certificate series Nb. 2191, PhD supervisor, issued CNAA
- 2014 Certificate Series CRP, Nb.0014042, Specialty "Usage of IT in education" issued by TUM
- 2012-2017 Qualification Certificate of cadastral engineer, Series CI, nr.0166, issued by the ALRC;
- 2001-2007 Doctoral studies. Diploma - PhD. Eng. in the field: Civil Engineering  
Technical University of Civil Engineering Bucharest, Romania
- 1995-2000 Degree studies. Diploma - licensed Engineer, Specialty Geodesy, Topography and  
Cartography, Technical University of Moldova

### TRAININGS

- 17/02/2020-23/02/2020 ESRI Romania, ArcGIS Platforms
- 22/05-27/05/2018 Alta Scuola, Orvieto, Italy, training within SMARIGO 2.0 project between Moldovan and Italian partner countries
- 11/06-15/06/2018 ERASMUS +, KA107, National Engineering School of Saint-Etienne, France (F ST-ETIE05) for teaching
- 19/03/-24/032018 ERASMUS +, KA107, Technical University of Civil Engineering Bucharest, Romania for teaching
- October, 2012 Royal Institute of Technology, Stockholm, Sweden
- November, 2011 Yerevan State University of Architecture and Construction (YSUAC)
- August, 2011 GEOSS Summer School, Neptun, Romanian Space Agency ROSA, Romania
- June, 2011 Academic Ethics across Cultures conducted in the framework of the Estonian Moldova development Cooperation, Chisinau, Moldova
- April, 2011 Polytechnic of Valencia, Spain
- March, 2011 Institut für Angewandte Forschung, (IAF) und Fakultät für Geomatik, Hochschule Karlsruhe – Technik und Wirtschaft (HSKA), Germania
- September, 2010 «TopGeoCart» SRL, Leica Geosystems, Bucharest, Romania
- April, 2007 «TopGeoCart» SRL, Leica Geosystems, Bucharest, Romania
- July, 2006 L'École Speciale des Travaux Publics, du Bâtiment et de L'Industrie (ESTP), Paris  
L'École Spéciale des Travaux Publics, (ESTP), Paris, France
- July,2006 Institute National des Sciences Appliqués (INSA), Strasbourg France
- November, 2004 Royal Institute of Technology, Stockholm, Sweden
- June, 2003 Romanian Space Agency ROSA, Bucharest, Romania
- December, 2002 Royal Institute of Technology, Stockholm, Sweden
- February – April, 2001 Technical University of Civil Engineering Bucharest, Romania

## OPERATIONS RESEARCH & DEVELOPMENT

2020-2021	Project coordinator from Technical University of Moldova, “Integrated Networks for Hazard Risk Management - HAZARM”, Programme funded by the European Union, Romania-Republic of Moldova, 2014-2020, ENNI-CROSS BORDER COOPERATION, 2 <sup>nd</sup> Call for proposals Guidelines for grant applicants – SOFT projects, 2SOFT/4.2/77.
2020-2022	National coordinator from Republic of Moldova, Technical University of Moldova, “Business driven problem-based learning for academic excellence in geoinformatics – GEOBIZ” 610225-EPP-1-2019-1-HR-EPPKA2-CBHE-JP, ERASMUS+KA2.
2018 –2019	Project coordinator from Technical University of Moldova SMART RIVER GOVERNANCE 2.0: Implementation of the Botna River Contract for integrated management of river areas. Call 2017 Kep Italy, co financed by Central European Initiative Executive Secretariat (CEI-ES) Sponsored by Italian Foreign Ministry (Ref. n. 1206.006-17). (Acronym: SMA.RI.GO.2.0)
2012-2016	Team member working at the Technical University of Moldova Project TEMPUS „Development of Quality Assurance in Higher Education in Moldova”
2012-2013	Local coordinator of the Technical University of Moldova Project «EGNOS. Extension to Eastern Europe: Applications». FP7 GALILEO-2011 GSA GALILEO.2011.4.3-1
2010-2013	Local coordinator of the Technical University of Moldova Project 511322-TEMPUS-1-2010-SE-JPCR “Geographic Information Technology for Sustainable Development in Eastern Neighboring Countries GIDEC”
2010-2013	Project coordinator at the Technical University of Moldova Project “Environmental impact assessment of changes in land use in Moldova” in collaboration with the Ministry of Environment of the Republic of Moldova
2010	Team member working at the Technical University of Moldova Project “Development of a High Capacity Real-Time GNSS Positioning Service for Moldova (MOLDPOS)” in collaboration with Technik und Wirtschaft (HSKA), Germany
2004-2006	Team member working at the Technical University of Moldova Project TEMPUS: CD-JEP 24343-2003
2003	Team member working at the Institute of Geodesy Technical Prospectus and Cadastre “INGEOCAD». Project FAO «Creating thematic maps based on satellite imagery for agriculture» in cooperation with Romania and Italy

## PERSONAL SKILLS

Mother tongue(s)	Romanian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	B2	B2	C2
Russian	C1	C1	C1	C1	C1
French	C2	C2	B2	B2	C2
Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user Common European Framework of Reference for Languages					

**COMMUNICATION SKILLS**

Replace with your communication skills. Specify in what context they were acquired.  
Example:

**ORGANISATIONAL/  
MANAGERIAL SKILLS**

- good communication skills gained through my experience as sales manager.
- Head of the evaluation and accreditation commission of the Accounting programs from the National Agency for Quality Assurance in Education and Research in Republic of Moldova.
- Head of Chair Geodesy, Cadastre and Geotechnics.
- Member of the working group from ALRC, on the creation of rules of certification of specialists from Moldova in the fields of geodesy, cadastre, photogrammetry, topography, cartography and GIS.
- Chairman of the State exams at Ecological College in Chisinau.
- Chairman of the State exams at College of Construction in Hâncesti.
- Member of the Commission of Accreditation of SAUM (State Agrarian University of Moldova), Cadastre and Law Faculty.
- Member of the Commission of Accreditation of the Institute of Scientific Research in Construction "INCERCOM" I. S.

**JOB-RELATED SKILLS**

Good command of quality control processes in education, in accreditation etc

**COMPUTER SKILLS**

- good command of Microsoft Office™ tools: Word, Excel, PowerPoint, Visio
- good knowledge of MapInfo software, ArcGIS (ArcMap, ArcView) , AutoCad, Credo, Geonics

**PROFESSIONAL  
ACTIVITY**

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2018 – in present	Member of the Exact and Engineering Sciences Section of the Academy of Sciences of Moldova
2017	President of the Commission ANACIP for the accreditation of 6 universities for the “Accounting” study program, I cycle in Republic of Moldova
2016	International Expert, Programme for Research-Development-Innovation on Space Technology and Advanced Research STAR program.
2015 - in present	Member of the Commission for Agency Land Relations and Cadastre at certification of specialists in the fields of geodesy, cadastre, photogrammetry, topography, cartography and GIS
2015	Member of the Commission for the Accreditation of Geology and Seismology Institute;
2015	President of the Commission State Examinations Construction College Chisinau;
2014	President of the Commission State Examinations Ecological College in Chisinau;
2012-2013	President of the Commission State Examinations Construction College Hâncesti;
2011	Member of the Commission for the Accreditation of SAUM, Cadastre and Law Faculty;
2010	Member of the Commission for the Accreditation of Research Institute of Construction "INCERCOM" I. S.

**ADDITIONAL  
INFORMATION**

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- Publications more than 65 publications, including 7 methodical teaching materials
- Mentions
- 2006: Diploma of first degree - TUM Senate contest awards from Compartment "The best academic group leader of 2006"
  - 2007: Bachelor's degree - TUM Senate contest awards from Compartment "Best PhD student of 2007"
  - 2008: Diploma of II degree - Competition awards at TUM Senate Department for "Best manual (degree course) of the 2007-2008 academic year"
  - 2013 Diploma of II degree - Competition awards at TUM Senate Department for "Best manual (degree course) of the 2012-2013 academic year"
  - 2014, Gold medal, patent no. 15-k, TUM
  - 2014, Badge of honor Patent no. 6-k, the supreme TUM distinction.
  - 2015, Honorary Diploma. Ministry of Education of the Republic of Moldova
  - 2020 Honorary Diploma. President of the Parliament of the Republic of Moldova.