

PERSONAL INFORMATION

Liviu MOLDOVAN



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Sex Male | Date of birth 11/10/1961 | Nationality Romanian

POSITION

University Professor,
Vice-Rector for Scientific Research and International Relations
“Petru Maior” University of Tîrgu Mureş, Romania
Publishing Director
“Petru Maior” University Press

WORK EXPERIENCE

1990-present

Professor

“Petru Maior” University of Tîrgu Mureş, Romania

- 1990-1993 assistant, 1993-1996 lecturer, 1996-1999 reader, 1999-present professor
- 1999-2000 Dean of Engineering Faculty, 2004-2012 Quality Director, 2012-present Vice-Rector for Scientific Research and International Relations
- Courses: Mechanics, Vibrations, Quality Management, Industrial logistics

Sector Higher education

1989-1990

Design engineer

Research Centre and Technological Engineering for Machines used Textiles Industry Bucharest, Metalotehnica branch Tîrgu-Mures, Romania

- Machinery design

Sector Textile industry machinery

1986-1989

Stage engineer

Machinery and Spare Parts Enterprise Reghin, Romania

- Technological design

Sector Wood industry machinery

EDUCATION AND TRAINING

2016

Habilitate in Engineering and Management

Technical University of Cluj-Napoca, Romania

- Research and contributions in quality management and engineering

2001-2003

Master in business management

“Petru Maior” University of Tîrgu Mureş, Romania

- Economics

EQF level 6, Academic studies level 2

- 1999-2001 **Computer postgraduate specialisation** EQF level 6
 "Petru Maior" University of Tîrgu Mureş, Romania
 ▪ Computers, Information and Communication Technology
- 1999.03-06 **Quality Manager/Professional** EQF level 6
 Romanian Quality Association - EOQ
 ▪ Quality management
- 1992-1996 **Doctor in Industrial Engineering** EQF level 5, Academic studies level 3
 Technical University of Cluj-Napoca, Romania
 ▪ Contributions to kinematics and dynamics of six-points guided spatial mechanisms type III
- 1981-1986 **Engineer** EQF level 5, Academic studies level 1
 Polytechnic Institute of Cluj-Napoca, Romania
 ▪ Machine building technology

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B1	C1	C1	C1
German	B1	B2	B1	B1	A2
French	A2	A1	A2	A2	A2
Hungarian	A2	A1	A1	A1	A1

Common European Framework of Reference for Languages

Communication skills interpersonal communication skills
 team spirit
 personal management
 making good decisions
 ability to adapt to multicultural environments

Organisational / managerial skills setting priorities
 anticipating the needs
 setting and achieving goals
 establish a proper calendar of activities
 time management
 management of research projects
 team management

Job-related skills ▪ Good organiser and manager of quality management systems (implemented in various organisations, responsible for quality evaluation)

Computer skills Microsoft Office, Communication in virtual environments

Driving licence Categories A and B

ADDITIONAL INFORMATION

Publications Books (13),
Book chapters (2),
University courses (18),
Articles in journals and conference proceedings (151),
Patents (2)

Presentations in conferences 87

Editor Scientific Bulletin of the “Petru Maior” University of Tirgu-Mures (2012 – present)
International Conference on Interdisciplinarity in Engineering Proceedings (2012 – present)

Projects 21 National and European funded projects

Memberships European Distance Education Network (2002-present)
Association of Managers and Economist Engineers from Romania (1998- present)
General Association of Engineers in Romania (1998-2006)

ANNEXES

- Published volumes (PhD Thesis, Books, Book chapters, University courses);
- Articles published in journals and conference proceedings;
- National and European funded projects.