



## PERSONAL INFORMATION

## Jurijs Tolujevs

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## JOB APPLIED FOR

## WORK EXPERIENCE

01 January 2004–Present

**Professor**

Transport and Telecommunication Institute, Riga (Latvia)

01 November 2001–Present

**Privatdozent**

Otto-von-Guericke University, Magdeburg (Germany)

01 January 2001–Present

**Project manager**

Fraunhofer Institute for Factory Operation and Automation, Magdeburg (Germany)

01 October 1999–01 October  
2000**Guest professor**

Otto-von-Guericke University, Magdeburg (Germany)

01 September 1993–01  
September 2001**Docent**

Department of Modelling and Simulation, Riga Technical University, Riga (Latvia)

01 September 1971–01  
September 1993**Docent, senior research fellow, research fellow, senior engineer, engineer**

Department of Automatized Control Systems Riga Technical University, Riga (Latvia)

## EDUCATION AND TRAINING

01 September 1996–01 March  
1998**Dr. rer. nat. habil.**

Otto-von-Guericke University, Magdeburg (Germany)

01 September 1972–01  
September 1975**Doctor's Degree in Engineering**

Riga Technical University, Riga (Latvia)

01 September 1966–01  
September 1971**Diploma of Automatics and Telemechanics Engineer**

Riga Technical University, Faculty of Automation and Computer Engineering, Riga (Latvia)

PERSONAL SKILLS

Mother tongue(s) Russian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Latvian	C2	C2	C1	C1	B2
German	C2	C2	C2	C2	C2
English	B1	B1	A1	A1	A1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user  
[Common European Framework of Reference for Languages](http://www.europa.europa.eu/education/languages/docs/cefr_en.pdf)

Communication skills Excellent contact skills with students and colleges gained through my experience as professor.

I have a positive experience in different social activities, for example as:

- Member of the Program Committee. The Russian Scientific Conference “The experience of practical using of simulation languages and systems in industry and applications”, St. Petersburg (2003, 2005, 2007, 2009, 2011, 2013)
- Member of the Program Committee. International Conference “Advances in Simulation for Production and Logistics Applications” (Berlin, Germany, October 1-2, 2008)
- Member of the Program Committee. International Conference “Advances in Simulation for Production and Logistics Applications” (Paderborn, Germany, October 9-11, 2013)
- Member of the Program Committee. International Winter Simulation Conference (Berlin, Germany, December 9-12, 2012)
- Member of the Program Committee. International Winter Simulation Conference (Washington, DC, USA, December 8-11, 2013)
- Member of editorial board. Journal “Transport and Telecommunication”, TSI, Riga
- Member of the Latvian Simulation Society (since 1994)
- Member of the ASIM Simulation Society (since 1989)

Organisational / managerial skills

Good organisational and team-leading skills gained as Deputy Dean.

I was a team leader and member in different research and development projects and programmes, for example:

- Project „Simulation of a part testing automated site”. Customer: ThyssenKrupp EGM GmbH (2008) – Work manager.
- Project „Providing with the components of SMD assembly process modeling”. Customer: Robert Bosch GmbH (2008) – Work manager.
- Project „Complex conveyor system modeling and research”. Customer: The Procter & Gamble Company (2009) – Work manager.
- Project „Analysis of the packaging machine park development”. Customer: Salutas Pharma GmbH (2011) – Project member.
- Project „The concept of simulation application in an agricultural execution system”. Customer: John Deere Vertrieb Deutschland (2011) – Project member.
- Project „Painting shop for tractor cab simulation”. Customer: AGCO GmbH (2012) – Work manager.

Job-related skills I am the author of 140 publications, including 130 scientific papers, and 10 teaching books.

Computer skills Good command of office suite (word processor, spread sheet, presentation software)

