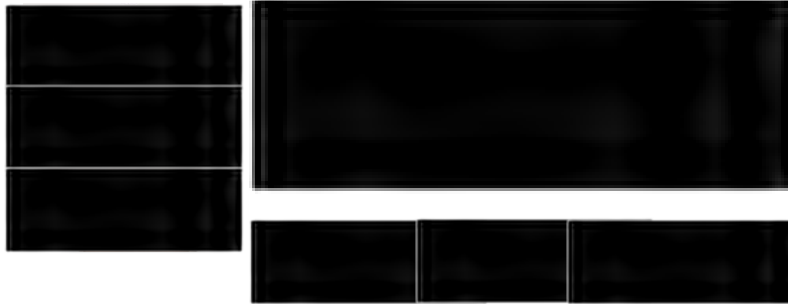


PERSONAL INFORMATION

TAMÁS Levente



CANDIDATE FOR POSITION

Associate Professor at Technical University of Cluj-Napoca

PROFESSIONAL EXPERIENCE

- Oct. 2011 – present **Associate/Assistant professor**
 Automation Department, Technical University of Cluj-Napoca, Romania
 Academic and research activities
- Oct. 2013 – Oct 2014 **Postdoc (SCIEX project)**
 BFH, Applied Sciences University of Bern, Switzerland
 3D perception for autonomous navigation
- Oct. 2010 – Sept 2013 **Postdoc**
 Automation Department, Technical University of Cluj-Napoca, Romania
 Academic and research activities
- Oct. 2007 – Sept 2011 **Assistant**
 Automation Department, Technical University of Cluj-Napoca, Romania
 Academic and research activities
- Dec. 2005 – Sept 2007 **Software engineer**
 Evoline (Siemens partner), Cluj-Napoca, Romania
 Software development for the Maglev Transrapid project

EDUCATION

- Dec 2009 **Doctoral degree**
 Technical University of Cluj-Napoca, Romania
 Thesis: Sensor Fusion Techniques for Mobile Robots
- June 2006 **Advanced studies "Modern control techniques"**
 Technical University of Cluj-Napoca, Romania
 Thesis: Nonlinear predictive control for hydraulic process
- Sept 2005 **Engineer degree**
 Technical University of Cluj-Napoca, Romania / Ghent University, Belgium
 Thesis: Thickness Profile Estimation in an Extrusion Process

PERSONAL COMPETENCES

Mother tongue Hungarian

Foreign languages	UNDERSTANDING		SPEAKING		WRITING
	Listening	Writing	Conversation	Speach	
English	C1	C2	C1	C1	C1
German	B2	B2	B1	B1	B1

Communication skills Communication skills earned during the industrial and academic works

Management skills Managements skills earned during team work and team leading: currently leading a project with 3 persons

Work experience Research and development specific competences

IT work competences Working/developing in different programming languages/platforms C++, Java, Matlab, ROS, DeltaV.
ADDITIONAL INFORMATION

Publications Coeditor of the book *Handling Uncertainty and Networked Structure in Robot Control* at Springer-Verlag, Berlin, 2015, author of 3 international journal papers, 3 book chapters and more than 30 international conference papers. In total over 100 citations in Google Scholar

Projects SCIEX-NMS-2012(success rate 8%), and national grants PED679, PTE24, BG39, TD-UEFISCDI-2008 and CI-UTCN-2015.

Organizing activities Co-organizing and reviewer for a number of conferences in the robotics domain (IROS; ICRA; AQTR, etc). Invited speaker at 3 international conferences/workshops. Actively cooperating with researchers across Europe.

APPENDIX

- Publication list
- Project list.