

PERSONAL INFORMATION

Tamás Szidarovszky



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WORK EXPERIENCE

- 2017–Present **Research associate, Eötvös Loránd University**
Laboratory of Molecular Structure and Dynamics
- 2016–2017 **Assistant professor, The University of Tokyo**
Yamanouchi Laboratory -Molecules in Intense Laser Fields-
- 2014–2016 **JSPS postdoctoral fellow, The University of Tokyo**
Yamanouchi Laboratory -Molecules in Intense Laser Fields-
- 2013–2014 **Research assistant, Hungarian Academy of Sciences**
MTA-ELTE Research Group on Complex Chemical Systems
- 2012–2013 **Research assistant, Eötvös Loránd University**
Laboratory of Molecular Structure and Dynamics

EDUCATION AND TRAINING

- 2009–2012 **PhD in Theoretical Chemistry, Eötvös Loránd University**
Group of Prof. Attila G. Császár
Thesis: Rovibrational spectra near dissociation
- 2009–2013 **BSc in Physics, Eötvös Loránd University**
Supervisor: Dr. Zoltán Kaufmann
BSc Thesis: Semiclassical study of molecules (in Hungarian)
- 2004–2009 **MSc in Chemistry, Eötvös Loránd University**
Supervisors: Prof. Attila G. Császár and Dr. Gábor Czakó
MSc Thesis: Variational computation of complete molecular spectra (in Hungarian)
- 2008 **Short research visit to University of Arizona, AZ, USA**
Group of Prof. Árpád Somogyi
Research topic: Automatization of mass spectra analysis
- 2006 **Short research visit to University of Arizona, AZ, USA**

Group of Prof. Árpád Somogyi

Research topic: Determining the products and the kinetic properties of the tholin-water reaction using high resolution mass spectrometry

PERSONAL SKILLS

Mother tongue(s) Hungarian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C1	C2	C2
German	A1	A1	A1	A1	A1
Japanese	A1	A1	A1	A1	

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

ADDITIONAL INFORMATION

Fellowships and awards

- JSPS (Japan Society for the Promotion of Science) Postdoctoral Fellowship (2014 - 2016)
- Erdős Pál Young Researcher Fellowship (National Excellence Program) (2014)
- Scholarship of the Hungarian Republic (2007 - 2008)
- 'Excellent student of the Faculty' (Faculty of Sciences, Eötvös Loránd University) (2007)

Personal

- Born in Budapest, Hungary 1985.09.06
- Parents are Dr. Gabriella Szép and Dr. Ferenc Szidarovszky
- Married to Alexandra Urbán