PERSONAL INFORMATION

Tamás Szidarovszky



- Pázmány Péter sétány 1/A. (office 5.116), 1117 Budapest (Hungary)
- +36205279066
- x tamas821@caesar.elte.hu
- http://kkrk.chem.elte.hu/tamas821/

WORK EXPERIENCE

2017-Present

Research associate

Eötvös Loránd University (ELTE)

Laboratory of Molecular Structure and Dynamics

Hungarian Academy of Sciences (MTA)

MTA-ELTE Research Group on Complex Chemical Systems

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-

2012-2014

Research assistant

Eötvös Loránd University (ELTE)

Laboratory of Molecular Structure and Dynamics

Hungarian Academy of Sciences (MTA)

MTA-ELTE Research Group on Complex Chemical Systems

EDUCATION AND TRAINING

2009-2012

PhD in Theoretical Chemistry

Eötvös Loránd University (ELTE), group of Prof. Attila G. Császár

Thesis: Rovibrational spectra near dissociation

2009-2013

BSc in Physics

Eötvös Loránd University (ELTE), supervisor: Dr. Zoltán Kaufmann *BSc Thesis: Semiclassical study of molecules (in Hungarian)*

2004-2009

MSc in Chemistry

Eötvös Loránd University (ELTE), supervisors: Prof. Attila G. Császár and Dr. Gábor Czakó *MSc Thesis: Variational computation of complete molecular spectra (in Hungarian)*

2008 Short research visit

University of Arizona, AZ, USA, group of Prof. Árpád Somogyi Research topic: Automatization of mass spectra analysis

2006 Short research visit

University of Arizona, AZ, USA, group of Prof. Árpád Somogyi

Research topic: Investigating the tholin-water reaction using high-resolution mass spectrometry



PERSONAL SKILLS

Mother tongue(s)

Hungarian

Foreign language(s)

UNDERSTANDING **SPEAKING** WRITING Spoken production Listening Reading Spoken interaction C2 C2 C2 C1 C2 A1 A1 Α1 A1 Α1 A1 A1 A1 A1

English German Japanese

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, prizes

- 'Excellent researcher of the Institute' (Institute of Chemistry, Eötvös Loránd University) (2019)
- PD_17 Fellowship (NKFIH Postdoctoral Excellence Program) (2017-2020)
- 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