



## Europass Curriculum Vitae

### Personal information

Surname(s) / First name(s) **Mihály Timea**  
Address(es) 11, Arany Janos  
E-mail znt@chem.ubbcluj.ro  
Nationality Romanian  
Date of birth 20.04.1984

### Work experience

Dates 2007-present  
Occupation or position held PhD student  
Name and address of employer Faculty of Chemistry and Chemical Engineering, Babes-Bolyai University

### Education and training

Dates -October 2007 - present  
Title of qualification awarded PhD student  
Principal subjects/occupational skills covered Coordination compounds of transitional metals with ligands of biologic interest  
Name and type of organisation providing education and training - Faculty of Chemistry and Chemical Engineering, Babes-Bolyai University  
Dates -October 2006 - July 2007  
Title of qualification awarded Master of Science  
Name and type of organisation providing education and training - Faculty of Chemistry and Chemical Engineering, Babes-Bolyai University

### Self-assessment

*European level (\*)*

**English**

**German**

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Advanced	C2	Advanced	C2	Advanced	C2	Advanced	C2	Advanced
A2	Basic	A2	Basic	A1	Basic	A1	Basic	A1	Basic

(\*) *Common European Framework of Reference for Languages*

### Technical skills and competences

Synthesis and characterization of coordination compounds of adenine and theophylline derivatives

Computer skills and competences | Use of specialized Chemistry software (HyperChem, Spartan, etc.)

Stays abroad: | June 2008–March 2009, Eotvos Lorand University, Budapest, Hungary.  
December 2009, University of Leipzig, Germany.

## Scientific Papers

### Posters

1. T. Zoltáni, E. Forizs, I. Silaghi-Dumitrescu, EME, Cluj-Napoca, , 18-22 november, 2005.
2. T. Zoltáni, E. Forizs, I. Silaghi-Dumitrescu, *Az adenin 3d típusú átmenetifémekkel alkotott vegyeskomplexei*, EME, Cluj-Napoca, 16 November, 2007.
3. T. Mihály, N. Nagy, E. Forizs, I. Silaghi-Dumitrescu, *Az adenin Cu(II) ionnal alkotott komplexeinek vizsgálata*, EME, Cluj-Napoca, 24 November, 2009.
4. B. Mihály, T. Mihály, A.-Z. Kun, E. Forizs, I. Silaghi-Dumitrescu, *Purinszármazékok vegyesligandumú komplexei*, Targu-Mures, 13 November, 2009
5. A.-Z. Kun, T. Mihály, E. Forizs, DFT studies of structure and spectral behaviour of new mixed ligand Pt(II) complexes, MolMod, Special edition, Cluj-Napoca, 28 May, 2010.