Curriculum vitae

Personal data:

Name: Tereza Urválková, Ph.D.

Date of birth: 21. 06. 1987

Address: Komenského 1595, 517 41 Kostelec nad Orlicí, Czech Republic

Tel.: +420777935298

Email: urvalkova.tereza@seznam.cz

Education

2011 – 2017: Doctoral study, Charles University in Prague, Czech republic. Since 2012 studied as co-shared doctoral study with University of Rennes 1, Rennes, France. Field of study: Macromolecular chemistry Thesis: Synthesis and Properties of Supramolecular Polymers
2009- 2011: Master Studies, Charles University in Prague, Faculty of Science Field of study: Macromolecular chemistry; Thesis: Terpyridine derivatives: preparation and complexation properties
2006-2009: bachelor studies, Charles University in Prague, Czech republic, field of study: Clinical and toxicological analysis, Thesis: Metal complexes as building blocks of supramolecular structures

Employment history

since 04/2020: Hradec Králové region, departement of health, *specialist officer*
07/2016 - 04/2020: State office for nuclear safety, odepartment of prohibition of chemical and biological weapons, *inspector*
2008 - 2016: laboratories of department of Physical and Macromolecular Chemistry, Faculty of Science, Charles University in Prague and laboratories of group of Organophosporus materials, University of Rennes 1, Rennes, France, *student /researcher*

Language skills

English: active in speech and writing

French: active in speech

Czech: maternal language

certificates: Firs Certificate in English (level B2), Diplôme d'Etudes en Langue Française (French language certificate, level B1)

Computer skills

MS Office (Word, Excel, powerpoint): advanced user

OriginPro, CorelDraw: user

specialized chemical software (ChemDraw, MestReNova): user

Scientific publications

1) T. Vitvarová, J. Zedník, M. Bláha, J. Vohlídal and J. Svoboda: Effect of ethynyl and 2-thienyl substituents on the complexation of 4'-substituted 2,2':6',2″-terpyridines with Zn2+ and Fe2+ ions, and the spectroscopic properties of the ligands and formed complex species; Eur. J. Inorg. Chem., 2012, 3866–3874.

2) T. Vitvarová, J. Svoboda, M. Hissler and J. Vohlídal: Conjugated metallo-supramolecular polymers containing a phosphole unit; Organometallics, 2017, 36, 777-786.

3) J. Křížková, T. Vitvarová: 20 let Úmluvy o zákazu chemických zbraní; Chemické listy, 2017, 111, 283-301.

4) I. Šloufová, T. Urválková, M. Hissler, J. Vohlídal: Novel Metallo-Supramolecular Polymers with 1-Thioxophosphole Main-Chain Units and Remarkable Photoinduced Changes in Their Resonance Raman Spectra; *Polymers*, 2022, 14 (23), 5207

Other competences and skills

25. 9. 2014 - 29. 9. 2014 participation at EUSIPs Summer School Small angle scattering methods

Organization of summer camps for children, participation of organizing some international events (Junák - Český skaut, z. s.),

Driving license, category B, active driver