



Curriculum Vitae

Personal information **Markéta Svarcova**

Work experience

Current employer: State Institute for Drug Control

- Start date: 2022
- End date:
- Position: Clinical assessor
- Activities: Assessment of decentralized and national registration procedures
- Country: Czechia

Previous employer: Jan Evangelista Purkyně University

- Start date: 2012
- End date: 2022
- Position: Assistant Professor
- Activities: Lectures on Toxicology, Toxicology of plant and animal toxins, Military toxicology
- Country: Czechia

Education and training

Faculty of Pharmacy, Charles University in Prague

- Start date: 2003
- End date: 2008
- Subject of study: Pharmacy - master's degree

Faculty of Pharmacy, Charles University in Prague

- Start date: 2008
- End date: 2012
- Subject of study: Pharmaceutical chemistry – doctoral degree

Additional information

Publications

1. Kassa J., Musilek K., Komloova (Svarcova) M., Bajgar J.: A Comparison of the Efficacy of Newly Developed Reversible Inhibitors of Acetylcholinesterase with Commonly Used Pyridostigmine as Pharmacological Pre-Treatment of Soman-Poisoned Mice, *Bas. Clin. Pharm. Tox.*, 2012, 110, 322–326.
2. Komloova (Svarcova) M., Horova A., Hrabínova M., Jun D., Dolezal M., Vinsova J., Kuca K., Musilek K. Preparation, in vitro evaluation and molecular modelling of pyridinium-quinolinium/isoquinolinium non-symmetrical bisquaternary cholinesterase inhibitors, *Bioorg. Med. Chem. Lett.* 2013, 23(24), 6663–6666.
3. Kratky M., Novotná E., Stolariková J., Komloova (Svarcova) M., Vinsova J. Substituted N-phenylitaconamides as inhibitors of mycobacteria and mycobacterial isocitrate lyase. *Eur. J. Pharm. Sci.* 2022, 176, 106252

Projects

Memberships

Other Relevant Information