

Curriculum Vitae

Personal information **Martin Votava**

Work experience

10/2022-present

Czech Medical Association

Head of the Drug Policy and Evaluation Unit

Czechia

Representing the Czech Medical Association in pricing and reimbursement procedures, taking part in Orphan committee of the Czech Ministry of Health

5/2023-4/2025

iVigee

Non-executive board member

Czechia

10/2020-12/2023

Synavia

Drug Development, Pharmacovigilance

Czechia

Providing advices regarding medical writing and regulatory science

12/2016-5/2019

PrimeVigilance Ltd.

Chief Medical Officer

Czechia

Management of medical and scientific issues, various QPPV roles

9/2010-11/2016

European Pharminvent Services s.r.o.

Director of Regulatory Science

Czechia

Management of medical and scientific issues, various QPPV roles

9/2010-6/2015

2nd Medical Faculty, Charles University in Prague

Head of the Pharmacology Department

Czechia

Teaching pharmacology and academic research

7/2005-4/2010

State Institute for Drug Control

Head of the Preclinical and Clinical Documentation Assessment Unit, Registration Branch

Czechia

Assessment of new drug applications, CHMP member

1/2003-6/2005

State Institute for Drug Control

Clinical Trial Assessor, external

Czechia

Assessment of non-clinical and clinical parts of CTAs

12/2001-11/2002

Psychology dept., Tufts University, Medford, MA, USA Research associate
USA
Conducting research
1/2000-6/2010
3rd Medical Faculty, Charles University in Prague
Senior lecturer, Pharmacology
Czechia
Teaching pharmacology and academic research
1/1998-12/1999
First Internal Clinic, Hospital Královské Vinohrady, Prague
Medical resident
Czechia
Physician

Education and training

2013	Charles University in Prague	Associate Professor (Clinical Pharmacology)
2003	Charles University in Prague	Ph.D. - Pharmacology and Toxicology
1997	Charles University in Prague	Doctor of Medicine (M.D.)

Additional information

Publications

1. **Votava M.**, Kršiak M., Podhorná J., Miczek K.A.: Alprazolam withdrawal and tolerance measured in the social conflict test in mice. *Psychopharmacology* 2001; 157: 123-130.
2. **Votava M.**, Kršiak M., Moravec V.: Effects of alprazolam and fluoxetine on morphine sensitization in mice. *Physiological Research* 2002; 51: 417-423.
3. Bubeníková V., **Votava M.**, Horáček J., Páleníček T., Dockery C.: The effect of zotepine, risperidone, clozapine and olanzapine on MK-801-disrupted sensorimotor gating. *Pharmacology, Biochemistry and Behavior* 2005; 80: 591-596.
4. Bubeníková V., **Votava M.**, Horáček J., Páleníček T.: Relation of sex and estrous phase on prepulse inhibition of the startle response induced by ecstasy (MDMA). *Behavioural Pharmacology* 2005; 16: 127-130.
5. **Votava M.**, Hess L., Sliva J., Kršiak M., Agová V.: Dexmedetomidine selectively suppresses dominant behaviour in aggressive and sociable mice. *European Journal of Pharmacology* 2005; 523: 79-85.
6. Páleníček T., **Votava M.**, Bubeníková V., Horáček J.: Increased sensitivity to the acute effects of MDMA ("ecstasy") in female rats. *Physiology & Behavior* 2005; 86: 546-553.
7. Páleníček T., Bubeníková V., **Votava M.**, Horáček J.: Účinky MDMA, LSD a psilocinu na lokomoci potkana. *Adiktologie* 2005; 5(2): 120-130.
8. Bubeníková-Valešová V., **Votava M.**, Horáček J., Páleníček T.: The opposite effect of a low and a high dose of serotonin-1A agonist on behavior induced by MK-801. *Neuropharmacology* 2007; 52(4): 1071-8.
9. Páleníček T., Hlíňák Z., Bubeníková-Valešová V., **Votava M.**, Horáček J.: An analysis of spontaneous behavior following acute MDMA treatment in male and female rats. *Neuroendocrinology Letters* 2007; 28(6): 101-108.
10. **Votava M.**, Hess L., Kršiak M.: Selective antiaggressive effect of an alpha-2 adrenoceptor agonist naphthylmedetomidine in mice. *Aggress Behav.* 2008; 34(4): 394-403.
11. Sliva J., Doležal T., Procházková M., **Votava M.**, Kršiak M.: Preemptive levetiracetam decreases postoperative pain in rats. *Neuroendocrinology Letters* 2008; 29(6): 953-957.
12. Hess L., **Votava M.**, Schreiberová J., Málek J.: The effect of the novel alpha-2-adrenoceptor agonist naphthylmedetomidine on pulse rate, arterial blood pressure and sedation in rabbits. *Vet Anaesth Analg.* 2009 Mar;36(2):144-50.
13. **Votava M.**, Hess L., Schreiberová J., Málek J.: The effect of the novel partial alpha2-adrenoceptor agonist naphthylmedetomidine on the basic cardiorespiratory parameters and behavior in rhesus monkeys. *J Med Primatol.* 2009 Aug;38(4):241-6.
14. Hess L., **Votava M.**, Schreiberová J., Málek J., Horáček M.: Experience with a naphthylmedetomidine - ketamine - hyaluronidase combination in inducing immobilization in anthropoid apes. *J Med Primatol.* 2010; 39 (3): 151-159.
15. Málek J., Mareček F., Hess L., Kurzová A., Očadlík M., **Votava M.**: Kombinace dexmedetomidinu s ketaminem a opioidy významně potlačuje hemodynamické změny způsobené laparoskopickou cholecystektomií a prodlužuje trvání pooperační analgezie. *Rozhledy v chirurgii*, 2010; 89 (5): 275-281.
16. Málek J., Mareček F., Hess L., **Votava M.**, Kurzová A.: Dexmedetomidin v kombinaci s fentanylem a midazolamem vyvolává významnou dechovou depresi. *Bolest*, 2010; 13 (2): 80-87.
17. Málek J., Mareček F., Hess L., **Votava M.**, Kurzová A., Očadlík M.: Dexmedetomidin v premedikaci před laparoskopickou cholecystektomií - prospektivní randomizovaná studie. *Anesteziologie a intenzivní medicína*, 2010; 21 (4): 179-184.
18. **Votava M.**, Hess L., Schreiberová J., Málek J., Stein K.: Short term pharmacological immobilization in macaque monkeys. *Vet Anaesth Analg.* 2011; 38(5): 490-3.
19. Hess L., **Votava M.**, Sliva J., Málek J., Kurzová A., Stein K.: Ephedrine accelerates psychomotor recovery from anesthesia in macaque monkeys. *J Med Primatol.* 2012; 41(4): 251-5.
20. Hess L., Málek J., Kurzová A., **Votava M.**: The effect of site (deltoid or gluteus muscle) of intramuscular administration of anaesthetic drugs on the course of immobilisation in macaque monkeys (*Macaca mulatta*). *Acta vet. Brno* 2012, 81: 207-210.
21. Sliva J, Hess L, **Votava M**, Málek J. Endogenous ligands of benzodiazepine binding site have inverse agonistic properties. *Med Hypotheses.* 2013 Dec;81(6):1075-7.
22. Hess L, **Votava M**, Málek J, Kurzová A, Sliva J. Sedative effects of intranasal oxytocin in rabbits and rhesus monkeys. *Physiol Res.* 2016 Dec 21;65 (Supplementum 4): S473-S480.
23. Sliva J, Pantartzis CN, **Votava M**. Inosine Pranobex: A Key Player in the Game Against a Wide Range of Viral Infections and Non-Infectious Diseases. *Adv Ther.* 2019;36(8):1878-1905
24. Perlik V, Kulasekaran A, Coutinho G, Votava M, Cardot JM. Relationship between Pharmacokinetic Profile and Clinical Efficacy Data of Three Different Forms of Locally Applied Flurbiprofen in the Mouth/Throat. *Pharmaceutics.* 2023 Jul 1;15(7):1863.

Projects

Memberships

Czech Medical Society
Czech Society of Experimental and Clinical Pharmacology
Czech Society for Biomedical Engineering and Medical Informatics
Czech Neuropsychopharmacological Society
Czech Medical Chamber

Other Relevant Information