

Curriculum Vitae

Personal information

Melinda Sobor

Work experience

07.2021-current, Austrian Agency for Health and Food Safety, contract clinical expert
2019-current, Semmelweis University, assistant professor, Department of Pharmacology and Pharmacotherapy
06.2024-current, family medicine practitioner, Medimel Ltd.
06.2021-05.2024, Semmelweis University, physician, Department of Family Medicine
11.2020-05.2021, Gedeon Richter Plc., Global Regulatory Lead
05.2019-11.2020, National Institute of Pharmacy and Nutrition, CHMP member, Hungary
08.2018-05.2019, Sanofi-Aventis, Medical Advisor
2006-08. 2018, National Institute of Pharmacy and Nutrition
06.2017-08.2018, Head of Medical- Biological Department
2013-2018, CHMP alternate, Hungary
2016-2018, COMP member, Hungary
2010-2013, CHMP/Central Nervous System Working Party member, Hungary
2006-2010, clinical assessor, non-clinical assessor
2000-2006, physician, National Institute of Psychiatry and Neurology / Semmelweis University

Education and training

2006-2012, Semmelweis University, Institute of Pharmacology and Pharmacotherapy, PhD Studies
1994-2000, Semmelweis University of Medicine, medical studies (M.D.)

Additional information

Publications

1. Effects of opioid agonist and antagonist in dams exposed to morphine during the perinatal period. Riba P, Friedmann T, Király KP, Gyarmati S, Al-Khrasani M, Fürst S. *Brain Res Bull.* 2010 Oct 8. PMID: 20934489
2. Does the effect of morphine challenge change on maternal behaviour of dams chronically exposed to morphine during gestation and further on during lactation? Sobor M, Timár J, Riba P, Király KP, Fürst S. *Pharmacol Biochem Behav.* 2010 Mar 1. (95) 367–374 PMID: 20193708
3. Peri, pre and postnatal morphine exposure: exposure-induced effects and sex differences in consequences in rat offspring. Timár J, Sobor M, Király KP, Gyarmati S, Riba P, Al-Khrasani M. *Pharmacol.* 2010 Feb;21(1):58-68. PMID: 20038835 Timár/Sobor equal contribution
4. Changes in adaptability following perinatal morphine exposure in juvenile and adult rats. Gyarmati Z, Fürst Z, Timár J, Zelena D. *Eur J Pharmacol.* 2011 Mar 5;654(2):166-72. Epub 2011 Mar 5. PMID: 21147096
5. Novel approach to demonstrate high efficacy of mu opioids in the rat vas deferens: a sex-dependent value. Riba P, Friedmann T, Király KP, Al-Khrasani M, Sobor M, Asim MF, Spetea M, Fürst S. *Brain Res Bull.* 2010 Jan 15;81(1):178-84. Epub 2010 Jan 15. PMID: 19800397

6. Intermittent prenatal MDMA exposure alters physiological but not mood related parameters. C, Zelena D, Tímár J, Gyarmati Z, Domokos A, Sobor M, Fürst Z, Makara G, Bagdy G. *Neuroscience* 2010;206(2):299-309. Epub 2009 Sep 24. PMID: 19782105
7. The central versus peripheral antinociceptive effects of μ -opioid receptor agonists in the rat. Al-Khrasani M, Lackó E, Riba P, Király K, Sobor M, Tímár J, Mousa S, Schäfer M. *Neuroscience* 2011;187(2-3):238-43. Epub 2011 Nov 6. PMID: 22079588
8. [Changes in the action of morphine challenge following perinatal morphine exposure in the rat](#). Tímár J, Gyarmati Z, Fürst Z. *BMC Pharmacology* 2007, 7(Suppl 2):A39
9. Effects of acute morphine challenge on maternal behaviour in rats exposed to morphine during pregnancy and lactation. Sobor M., Tímár J., Gyarmati Zs., Fürst Zs. *Neuropsychopharmacologia Hungarica* 2009, 14(Suppl 2):A47
10. [Differences in maternal behaviour following peri-, pre- and postnatal administration of morphine in the rat](#). Melinda Sobor, J Tímár, K Király, Zs Gyarmati. *Neuroscience* http://frontiersin.org/conferences/individ_topic_conf_listing.php?q=71&p=71
11. Behavioural sensitisation of rat dams treated with morphine pre- and postpartum. Melinda Sobor, Susanna Gyarmati and Susanna Fürst. *BMC Pharmacology* 2009, 9(Suppl 2):A47
12. Spinal interaction between mu and delta opioid receptors in naive and morphine-tolerant rats. Király, Tamás Friedmann, Mahmoud Al-Khrasani, Melinda Sobor and Susanna Fürst. *BMC Pharmacology* 2009, 9(Suppl 2):A48

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Hungarian Society of Experimental and Clinical Pharmacology

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