

Curriculum Vitae

Personal information **Tomas Boran**

Work experience

1. Employer: Institute of Experimental Medicine ASCR, Prague, Department of Teratology
 - Start date: 112000
 - End date: 092005
 - Position: Laboratory Assistant
 - Activities:
 - Country: Czechia
2. Employer: Institute of Experimental Medicine ASCR, Prague, Department of Teratology
 - Start date: 092005
 - End date: 092008
 - Position: Research Assistant
 - Activities:
 - Country: Czechia
3. Employer: State Institute for Drug Control
 - Start date: 102008
 - End date: 042017
 - Position: Clinical Trial Assessor
 - Activities:
 - Country: Czechia
4. Employer: 3rd Medical Faculty, Dpt. of Embryology and Teratology, Charles University, Prague
 - Start date: 062009
 - End date: 062017
 - Position: Lecturer
 - Activities:
 - Country: Czechia
5. Employer: State Institute for Drug Control
 - Start date: 052017
 - End date: 042024
 - Position: Director of the Marketing Authorisation Section
 - Activities: Marketing Authorisation, Pharmacovigilance, Clinical Trials; representative of EU Innovation Network; representative of HMA Task Force on Availability of Authorised Medicinal Products (TFAAM); Alternate in Committee for Advanced Therapies
 - Country: Czechia
6. Employer: State Institute for Drug Control
 - Start date: 052024
 - End date:
 - Position: Head of the Agency
 - Country: Czechia

Education and training

1. Subject: 3rd Medical Faculty, Charles University, Prague
 - Start date: 1999
 - End date: 2005
 - Qualification: M.D.
 - Organisation: General Medicine
 - Country: Czechia

Additional information

Publications

Boran T, Lesot H, Peterka M, Peterkova R (2005). Increased apoptosis during morphogenesis of the lower cheek teeth in tabby / EDA mice. J Dent Res. 84:228-233. Klein OD, Lyons DB, Balooch G, Marshall GW, Basson MA, Peterka M, Boran T, Peterkova R, and Martin GR. (2008). An FGF signaling loop sustains the generation of differentiated progeny from stem cells in mouse incisors. Development. 135 (2) :377-85.

Boran T, Peterkova R, Lesot H, Lyons DB, Peterka M, Klein OD (2009). Temporal analysis of ectopic enamel production in incisors from sprouty mutant mice. J Exp Zool B Mol Dev Evol. 312B(5):473-85. Hovorakova M, Prochazka J, Lesot H, Smrckova L, Churava S, Boran T, Kozmik Z, Klein O, Peterkova R, Peterka M. Shh expression in a rudimentary tooth offers new insights into development of the mouse incisor. J Exp Zool B Mol Dev Evol. 2011 Jul 15;316(5):347-58

Boran T, Menezes_Ferreira M, Reischl I, Celis P, Ferry N, Gänzbacher B, Krafft H, Lipucci di Paola M, Sladowski D, Salmikangas P. Clinical Development and Commercialization of Advanced Therapy Medicinal Products in the European Union: How Are the Product Pipeline and Regulatory Framework Evolving? Hum Gene Ther Clin Dev. 2017 Sep;28(3):126-135

Koci Z, Boran T, Krupa P, Kubinova S. The Current State of Advanced Therapy Medicinal Products in the Czech Republic. Hum Gene Ther Clin Dev. 2018 Sep;29(3):132-147.

Repurposing of Medicines in the EU: Launch of a Pilot Framework. Asker-Hagelberg C, Boran T, Bouygues C, Eskola SM, Helmle L, Hernández C, Houýez F, Lee H, Lingri DD, Louette L, Meheus L, Penninckx W, Stepniowska B.

Repurposing of Medicines in the EU: Launch of a Pilot; Framework. Front Med (Lausanne). 2022 Jan 10;8:817663.

Projects

Strengthening Training of Academia in Regulatory Science (CSA STARS) under EU Framework Programme for Research and Innovation 'Horizon 2020' under grant agreement no [825881]

Memberships

EU Innovation Network representative

Repurposing Observatory Group representative

Member of HMA Biosimilars Working Group

Other Relevant Information