



## Curriculum Vitae

Personal information **Pavel Simek**

### Work experience

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1. Employer: State Institute for Drug Control (SUKL)
  - Start date: 012016
  - End date:
  - Position: Pharmaceutical Assessor
  - Activities: Assessment of quality part of the dossier: Authorization of biotechnology/biological products in National/Decentralized/MRA/Centralized procedures, IMPD assessment for Clinical Trial Applications (biological/biotechnology products, ATMPs), scientific and regulatory advices at national and EMA/CHMP level. EMA BWP alternate member (2018-2023), Member of HMA Working Group of Biosimilars (since 2021), Observer at EMA Biosimilar Working Party (BMWP) (2020-2023), Member of EMA Biosimilar Working Party (BMWP) (since 2023), Participation on GMP inspections at national level
  - Country: Czechia
2. Employer: Institute of Rheumatology in Prague
  - Start date: 102014
  - End date: 122015
  - Position: Analytical method specialist, applied research
  - Activities: RNA and DNA isolation techniques, DNA sequencing, molecular biology methods
  - Country: Czechia

### Education and training

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1. Subject: University of Chemistry and Technology Prague
  - Start date: 092009
  - End date: 072014
  - Qualification: Ing. (equivalent to a M.Sc. degree)
  - Organisation: General and Applied Biochemistry
  - Country: Czechia

### Additional information

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#### Publications

Stiburkova B, Pavelcova K, Zavada J, Petru L, Simek P, Cepek P, Pavlikova M, Matsuo H, Merriman TR, Pavelka K. Functional non\_synonymous variants of ABCG2 and gout risk. *Rheumatology (Oxford)*. 2017 Nov 1;56(11):1982\_1992. doi: 10.1093/rheumatology/kex295. PMID: 28968913. Stiburkova B, Gabrikova D, Čepek P, Simek P, Kristian P, Cordoba\_Lanus E, Claverie\_Martin F. Prevalence of URAT1 allelic variants in the Roma population. *Nucleosides Nucleotides Nucleic Acids*. 2016 Dec;35(10\_12):529\_535. doi: 10.1080/15257770.2016.1168839. PMID: 27906637. Leonhardt T, Sacky J, Simek P, Santrucek J, Kotrba P. Metallothionein\_like peptides involved in sequestration of Zn in the Zn\_accumulating ectomycorrhizal fungus *Russula atropurpurea*. *Metallomics*. 2014 Sep;6(9):1693\_701. doi: 10.1039/c4mt00141a. PubMed PMID: 24992964.

#### Projects

#### Memberships

#### Other Relevant Information