

Curriculum Vitae

Personal information **Ivan Kosalec**

Work experience

1. Employer: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 102019
 - End date:
 - Position: Full Professor
 - Activities: University teacher (lecturer)
 - Country: Croatia
2. Employer: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 102009
 - End date: 092018
 - Position: Head of Institute for Microbiology
 - Activities: management activities focusing on teaching and scientific topics
 - Country: Croatia

Education and training

1. Subject: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 2002
 - End date: 2006
 - Qualification: PhD
 - Organisation: PhD in Pharmacy, field biomedicine and health
 - Country: Croatia
2. Subject: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 1990
 - End date: 1997
 - Qualification: MPharm
 - Organisation: Master degree in pharmacy (MPharm)
 - Country: Croatia
3. Subject: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 091997
 - End date: 2002
 - Qualification: Master of Science
 - Organisation: Master of Science in the field of Pharmacy
 - Country: Croatia

Additional information

Publications

The new published articles, as well as citation indexes could be found on Google Scholar (link: http://scholar.google.com/citations?user=eBOHJ_wAAAAJ). Please find my scientific articles published in PubMed: <https://pubmed.ncbi.nlm.nih.gov/?term=kosalec+ivan>

Projects

2016_2019. Aromatic hydrazones: synthesis, structural analysis, biological activity and analytical application
2015_2018. SYNTHESIS AND TARGETED APPLICATION OF METALLIC NANOPARTICLES, 2014_2016. ApliMetFarma
2012_2013. scientific associate, IPA 3c „RapidCell“, Proteomics in Clinical Settings” 2012_2013. scientific associate, BICRO PoC4_11_10 „Automatisation of identification of biological species by proteomics” 2007_ now, scientific associate, project “Micromycetes, interaction of toxic metabolites and prevention”, granted by Croatian Ministry of Science, Education and Sport 1997_2007, scientific associate, project “Micromycetes, influence on health and prevention”, granted by Croatian Ministry of Science, Education and Sport 2007_2009, scientific associate, project “Animal mycoses, risk and model for understanding its ethiopathogenicity in humans”, granted by Croatian Ministry of Science, Education and Sport

Memberships

_ 1997_ now member of Croatian Pharmaceutical Society _ 2009 – now member of Intersectoral Coordination Mechanism for the Control of Antimicrobial Resistance (ISKRA) at Croatian Ministry of Health and Social Welfare

Other Relevant Information

Teaching activities: a) 2009_ now, Graduate programme on study of pharmacy and study of medical biochemistry at Faculty of Pharmacy and Biochemistry University of Zagreb, lecturer on course “Microbiology and parasitology” (60 hs of lectures, 30hs of laboratory practise) b) 2009_ now, Graduate programme on study of medical biochemistry at Faculty of Pharmacy and Biochemistry University of Zagreb, leader lecturer on course “Basics of epidemiology with laboratory diagnostics” (15hs of lectures, 15h of laboratory practice) c) 2009_2018, Graduate programme on study of pharmacy at Faculty of Pharmacy and Biochemistry University of Zagreb, lecturer on course “Applied microbiology” (15hs of lectures, 15hs of seminars) d) 2009_2017, Graduate programme on study of biology at Faculty of natural science, University of Zagreb, leader lecturer on course “Microbiology of Pathogens”, 30hs of lectures, 15hs of seminars and 15hs of laboratory practice e) 2010. –now, PhD study of pharmacy at Faculty of Pharmacy and Biochemistry University of Zagreb, lecturer on course “Pharmaceutical Microbiology with Mycotoxocology” f) 2016_ now, undergraduate study of dermatoveneraology at School of Medicine, University of Zagreb, Croatia, teacher g) 2017_ now, associate at course “Introduction to Complementary and Traditional Medicine” (2hs) University of Zagreb Faculty of Pharmacy and Biochemistry h) 2020_ now, leader on course “Antimicrobial Resistance” at University of Zagreb Faculty of Pharmacy and Biochemistry (30hs) Editors/Co_editors in Scientific Journals: a) editor of scientific journal “Archives of Industrial Hygiene and Toxicology” (cited in Science Citation Index Expanded and other bases), web: <http://www.versita.com/science/medicine/aiht> b) member of editorial board in scientific journal “Molecules” (<https://www.mdpi.com/journal/molecules/editors>) I was using free academic year (sabbatical) for writing and editing a book about antimicrobial resistance in 2018/2019.