

Curriculum Vitae

Personal information

Ivan Kosalec

Work experience

1. Employer: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 09, 2024
 - End date: current
 - Position: Full Professor with Tenure
 - Activities: University professor (lecturer)
 - Country: Croatia
2. Employer: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 10, 2009
 - End date: 09, 2018
 - 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 in Pharmacy, field biomedicine and health
 - Organisation: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Country: Croatia
2. Subject: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 1997
 - End date: 2003
 - Qualification: Master of Science (MSc)
 - Organisation: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Country: Croatia
3. Subject: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Start date: 1990
 - End date: 1997
 - Qualification: MPharm
 - Organisation: University of Zagreb, Faculty of Pharmacy and Biochemistry
 - Country: Croatia

Additional information

Publications

The new published articles, as well as citation indexes could be found on Google Scholar link (link: http://scholar.google.com/citations?user=eBOHJ_wAAAAJ), (link: <https://pubmed.ncbi.nlm.nih.gov/?term=kosalec+ivan>) or through ORCID (link: <https://orcid.org/0000-0002-3010-1537>).

Projects

- 2016.-2019. "Aromatic hydrazones: synthesis, structural analysis, biological activity and analytical application", member, granted by Croatian Science Foundation
- 2015.- 2018. "Synthesis and targeted application of metallic nanoparticles", member, granted by Croatian Science Foundation
- 2014.-2016. member, "ApliMetaFarma: High-throughput discovery of applicable targets in the pharmaceutical industry", RC.2.2.08-0046, project co-financed with European Union from the European Fund for Regional Development
- 2013.-2015. scientific associate, "RapidCell - Rapid identification of cells in a clinical environment", IPA2007/HR/16IPO/001-0404503, project co-financed by EU program
- 2012.-2013., scientific associate, BICRO PoC4_11_10, "Automation of the procedure for determining biological species using proteomics", project of the Business Agency of the Republic of Croatia, PoC program, project financed by the World Bank
- 2002.-2011., scientific associate, project "Micromycetes, interaction of toxic metabolites and prevention", granted by Croatian Ministry of Science, Education and Sports
- 2007.-2008., scientific associate, project "Animal mycoses, risk and model for understanding its ethiopathogenicity in humans", granted by Croatian Ministry of Education, Science and Sport

Memberships

2024.- now, member of Croatian Society for Biosafety and Bioprotection of the Croatian Medical Association

2024.- now, member of Croatian Society for Clinical Microbiology of the Croatian Medical Association

1997.-2024. 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 Wel

Other
Relevant
Information

Teaching activities at the University include courses for undergraduate, postgraduate and doctoral students on microbiology, antimicrobial resistance and alternative and complementary medicine.