

Curriculum Vitae



1. Personal Information

Momir Mikov, MD, MSc, PhD
Vojvode Misica 2/25, 21000 Novi Sad, Serbia
Phone : +38163501785 ; e-mail : momir.mikov@mf.uns.ac.rs and mikov.momir@gmail.com
Married, wife Svetlana Golocorbin-Kon, specialist in Pharmaceutical Technology, PhD, docent at School of Pharmacy, Medical Faculty, University of Novi Sad

2. Qualifications

Qualification name:	Institution:	Date of Graduation:
- Doctor of Medicine	University of Novi Sad ,	1975-1980.
-Master of Science	University of Novi Sad	1980-1983
- Doctor of Science (Medical Sciences) (Dr Sci med - equivalent to PhD)	University of Novi Sad	1983-1986
- Specialist in Clinical Pharmacology (Board of Yugoslavia)	University of Novi Sad	1984-1988.

3. Professional Affiliations/Memberships (List)

- Serbian Medical Society 1981-
- Serbian Pharmacological society 1982-
- Section of Toxicology- Serbian Medical Society 1986-
- International Society for the Study of Xenobiotics 1984-
- International Society of Agricultural Medicine and Rural Health 1981-2004
- European Biochemical Society -Drug Metabolism Group 1986-2004
- Controlled Release Society New Zealand 2006-2010

4. Languages (List and indicate your proficiency)

Serbian native
English very good
Bulgarian good

5. Employment History

- Teaching Assistant Pharmacology and Toxicology Medical Faculty,
University of Novi Sad 1981-1988
- Docent (equivalent to Senior Lecturer) Pharmacology and Toxicology, Medical Faculty Uni. of Novi Sad
1988-1994
- Associate Professor Pharmacology and Toxicology
Medical Faculty University of Novi Sad and University of Pristina 1994-1999
- Head School of Pharmacy, Medical Faculty, University of Novi Sad 2001-2004
- Professor in Pharmacology and Toxicology University of Novi Sad, Medical Faculty and University
Pristina (Medicine and Dentistry and English Medical Studies in Novi Sad), 1999-2004
- Professor in Pharmacology and Toxicology Medical Faculty University of Banja Luka, 1999-2004
- Professor in Pharmacology and Toxicology Pharmaceutical Technology group
University of Novi Sad 1999-2004
- Senior lecturer in the School of Pharmacy, University of Otago, New Zealand 2004-2010
(2008-2010 unpaid leave)
- Professor of Pharmacology and Toxicology and Clinical Pharmacology at School of Medicine,
Dentistry, Nursing and Pharmacy in Novi Sad 2010-

- Professor of Pharmacology, Pharmacotherapy and Pharmacokinetics, University of Montenegro 2010-2015
- Professor of Pharmacokinetics and Clinical Pharmacy, Chair, School of Pharmacy, Medical Faculty University of Banja Luka, 2013 -
- Head of the Department of Pharmacology, Toxicology and Clinical Pharmacology, Medical Faculty Novi Sad, Serbia 2013-

6. Other Relevant Experience

(a) Experience Working in an Overseas Country (not Previously Listed)

- Postdoctoral research: UK, London, St Mary's Hospital Medical School, Department of Biochemical Pharmacology Imperial College, (Prof RL Smith, Prof J Caldwell): 1986-1989
- Certificate in Analytical Methods in Toxicology University Teaching Hospital Rebro, Zagreb November 1984
- Senior Lecturer, School of Pharmacy, University of Otago, New Zealand 2004-2010
- Certificate for small rodent experiments, New Zealand 2004
- Professor, School of Pharmacy University of Montenegro, Montenegro 2009-2015

(b) National/International Collaboration

- Bulgarian Academy of Sciences, Institute of Physiology, Toxicology Department (Dr S Yanev) 1995-
- Department of Pharmacology and Toxicology, Medical Faculty University of Skopje (Macedonia) (Prof Dr S Petrov) 2002-
- Department of Pharmacology, Medical Faculty University of Banja Luka (Bosnia and Herzegovina) (Prof Dr R Skrbic) 1996-
- Department of Pharmacology Medical Faculty University of Podgorica (Montenegro) (Dr Z Tomic) 2000-
- School of Pharmacy, University of Otago 2004-
- School of Pharmacy, Curtin University (Dr Hani Al Salami) 2012-,

7. Research Activities

(a) Research Expertise

- Research on drug metabolism and transport *in vivo* and *in vitro*
- Development of analytical methods for metabolic studies
- The influence of pharmaceutical formulation on drug pharmacokinetics and metabolism
- New antidiabetic drugs & bile acids

(b) Experience in Applied R & D, contract research, consultancies, patents

- Study director/principal investigator/clinical investigator on more than 60 bioequivalence and controlled clinical trials

Patents: Please see section 11(l).

(c) Research Grants (last ten years)

(1) Principal investigator

- The influence of 3 α ,7 α -dihydroxy-12-oxo-5 β cholanate on gliclazide and glucose intestinal permeation in diabetic rats - University of Otago Grant 2004-2007
- Development of new drugs & from xenobiotic to drug & Serbian Ministry of Sciences Grant 2001-2004)
- Microparticles based on bile acids as drug delivery systems & Serbian Ministry of Science and Technology grant 2008-2010

- "The influence of xenobiotics on biological systems" – Serbian Ministry of Science and Technology grant 2011 – 2015
- Project for Scientific and Technological Development of Vojvodina No. 114-451-2072-/2016-02

(2) Co-investigator

- HORIZON2020 MEDLEM project No. 690876 EU funded

(d) Supervision of Postgraduate Students
For 15 PhD and 10 MSci students.

8. Distinctions

- Award For Contribution and Education in the field of Xenobiotic Metabolism and Toxicity in Balkan Countries 2004
- Award Military Pharmaceutical Laboratories of Greek Army 2003
- Award for Science Serbian Medical Society 2004
- Award for Scientific Contribution Military Pharmaceutical Laboratories and Panhellenic Association of Pharmacists 1994
- Corresponding member of the Academy of Medical Sciences of the Serbian Medical Society 2013-

9. Teaching Activities

(a) In Serbia, Montenegro and New Zealand. Lectures and workshops for Medical, Dentistry and Pharmacy students. Elective students supervision. Teaching in the field of Pharmacokinetics and Clinical Pharmacy. Coordinator of Respiratory Module. Teaching in Drug Distribution and Metabolism (Pharmacokinetics), Infectious Diseases, Reproduction, Special populations, Elective. Focus on drug metabolism and drug transport.

Teaching:

- Pharmacology and Toxicology University Novi Sad, Medical Faculty (Medicine, Pharmacy and Dentistry and English Medical Studies in Novi Sad), 1999-2004
- Pharmacology and Toxicology Medical Faculty University of Banja Luka, 2004-
- Pharmacology and Toxicology Pharmaceutical Technology group University of Novi Sad since 2004-
- Clinical Pharmacy and Pharmacokinetics School of Pharmacy, University of Otago, New Zealand 2004-2010 (unpaid leave 2008-2010)
- Pharmacology, Pharmacotherapeutics and Pharmacokinetics, School of Pharmacy, University of Montenegro 2010 -2015
- Pharmacokinetics and Clinical Pharmacy, Chair, School of Pharmacy, Medical Faculty University of Banja Luka, 2013 -

11. Publications

(a) Books

- Samojlik I., Mikov M. (editors) Textbook of Pharmacology for Dentistry Students, Faculty of Medicine Novi Sad, 2016
- Mikov M (Editor) Basics of Pharmacokinetics and Biopharmaceutics (textbook for pharmacy and medical students), Ortomedics, Novi Sad, 2014

-Golocorbin-Kon S, Mikov M. Clinical Pharmacy (textbook for pharmacy students), Ortomedics, Novi Sad 2010

-Vasovic V, Mikov M, Djakovic-Svajcer K, Golocorbin-Kon S Selected topics in toxicology textbook for pharmacy and medical students), Kula 2010

- Mikov M, Fawcett JP (editors) (2007): Bile acids: Chemistry, biosynthesis, analysis, chemical and metabolic transformations. Mediset Publisher, Geneva, 226 pages, ISBN 0-12-045783-2

- Stojiljkovic MP (Editor in chief), Milovanovic D, Dragojevic-Simic V, Prostran M, Sabo A, Marisavljevic D, Jankovic S, Mikov M, Radulovic S, Mitrovic M, Orme M, Brøsen K, (editors) (2006) European Summer School in Clinical Pharmacology and Therapeutics, EACPT and Ortomedics, Vrsac 2006 ISBN 86-7120-050-7

-Mikov M, Bojic-Milicevic G, Suvajdzic Lj, Golocorbin-Kon S (2006) Probiotics, Prebiotics, and drug therapy. OrtoMedics Novi Sad , CD edition 64 pages ISBN 86-7120-049-3

- Mikov M, Bojic-Milicevic G, Mrdja Z, Suvajdzic Lj, Golocorbin-Kon S (2005) Probiotics, Prebiotics, synbiotics: New trends of therapeutic application. OrtoMedics Novi Sad 64 pages ISBN 86-7120-043-4

-Milovanovic D, Mikov M, Jankovic S, Sabo A. (2004) Sulphasalazine pharmacology ó new horizons Kragujevac-Novi Sad

- Mrdja Z, Mikov M, Sabo A, Jakovljevi V. (2002) Essential drugs for clinical centre Novi Sad. OrtoMedics Novi Sad 235 pages ISBN 86-7120-025-6

-Mikov M, Vujacic-Simic A, Pavicevic O, Radojic M. (2001) Guide for poison registration in Yugoslavia Mikov M (ed) OrtoMedics Novi Sad-Beograd 210 pages ISBN 86-7120-018-3

-Kuhajda K, Kandrac J, Mikov M (1999) Bile acids, analysis, chemical transformation and pharmacology (monograph) University of Novi Sad, 193 pages ISBN 86-7120-012-4

(b) Book Chapters

- Mikov M, Al-Salami H, Golocorbin-Kon S (2011) Potentials and limitations of bile acids and probiotics in Diabetes mellitus. In Chin-Pin Liu (editor) Type i diabetes ó complications, pathogenesis and alternative treatments. InTech, Rijeka, Croatia pages 365-402, ISBN 978-953-307-756-7

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Sabo A, Mikov M, Tomic Z. (editors) (2016) Drug register 2016 Alfagraf, Novi Sad, , 540 pages

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Sabo A, Mikov M, Tomic Z. (editors) (2015) Drug register 2015 Alfagraf, Novi Sad, , 423 pages

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Sabo A, Mikov M, Tomic Z. (editors) (2014) Drug register 2014 OrtoMedics, Novi Sad, , 423 pages

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Sabo A, Mikov M, Tomic Z. (editors) (2013) Drug register 2013 OrtoMedics, Novi Sad, , 422 pages

-Hani Al-Salami, Rima Caccetta, Svetlana Golocorbin-Kon, Momir Mikov Probiotics Applications in Autoimmune Diseases. In: Probiotics, edit. Everlon Cid Rigobelo, ISBN 978-953-51-0776-7, InTech, October 2012

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Sabo A, Mikov M, Tomic Z. (editors) (2012) Drug register 2011(Stanulovic M ed). OrtoMedics, Novi Sad, , 370 pages I

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Jakovljevic V, Mikov M, Tomic Z (editors) (2011) Drug register 2011OrtoMedics, Novi Sad, , 329 pages

- Mikov M (co-editor and section for anaesthetics and analgesics) In: Stanulovic M, Jakovljevic V, Mikov M, Tomic Z (editors) (2010) Drug register 2010 (Stanulovic M ed). OrtoMedics, Novi Sad, , 364 pages I
- Mikov M (secretary of the editorial board and section for anaesthetics and analgesics) In: Stanulovic M, Jakovljevic V, Sabo A, Tomic Z (editors) (2007) Drug register 2006 (Stanulovic M ed). OrtoMedics, Novi Sad, Nis, Kosovska Mitrovica, 364 pages ISBN 978-86-86767-03-5
- Mikov M, Golocorbin-Kon S (2006) Clinical pharmacology vs. Clinical pharmacy ó the same mission with different participants. In: Stojiljkovic M.P. (Editor in chief), Milovanovic D, Dragojevic-Simic V., Prostran M., Sabo A., Marisavljevic D., Jankovic S., Mikov M., Radulovic S., Mitrovic M., Orme M., Brøsen K., (Editors) (2006) European Summer School in Clinical Pharmacology and Therapeutics, EACPT and OrtoMedics, Vrsac 2006 ISBN 86-7120-050-7
- Mikov M (secretary of the editorial board and section for anaesthetics and analgesics) In: Stanulovic M, Jakovljevic V, Sabo A, Tomic Z (editors) (2006) Drug register 2006 (Stanulovic M ed). OrtoMedics, Novi Sad, Beograd, Nis, Kosovska Mitrovica, Podgorica 501 page ISBN 86-7120-044-2
- Mikov M (secretary of the editorial board and section for anaesthetics and analgesics) In: Stanulovic M, Jakovljevic V, Sabo A (2005) Drug register 2005 (Stanulovic M ed). OrtoMedics, Novi Sad, Podgorica, Kosovska Mitrovica, Beograd, 557 pages ISBN 86-7120-036-1
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (2004) Drug register 2004 (Stanulovic M ed). OrtoMedics, Novi Sad, Podgorica, Kosovska Mitrovica, Beograd, 530 pages ISBN 86-7120-036-1
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (2003) Drug register 2003 (Stanulovic M ed). OrtoMedics, Novi Sad, Podgorica, Kosovska Mitrovica, Beograd, ISBN 86-7120-030-2
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (2002) Drug register 2002 (Stanulovic M ed). OrtoMedics, Novi Sad, Podgorica, Kosovska Mitrovica, Beograd, ISBN 86-7120-024-8
- Tomic Z, Mikov M, Sabo A, Jakovljevic V (2002) Drug register in Montenegro 2002 (Tomic Z ed) Health Fund Podgorica
- Skrbic R, Markovic-Pekovic v, Stojisavljevic-Satara S, Mikov M, Stanulovic M, (2002) Drugs register in Republic of Srpska 2002 (Skrbic R ed). Medical Faculty University of Banja Luka 336 pages, ISBN 86-7496-011-1
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (2001) Drugs in Yugoslavia 2001 (Stanulovic M ed). OrtoMedics, Novi Sad, Beograd, Podgorica, Kosovska Mitrovica,
- Djakovic K, Stanulovic, M, Sabo A, Mikov M (2001) Test questions in pharmacology and toxicology (Djakovic K ed) Medical faculty University of Novi Sad
- Stanulovic M, Skrbic R, Stojisavljevic-Satara S, Jakovljevic V, Sabo A, Mikov M (2000) Drugs in Republic of Srpska 2000 (Stanulovic M ed). OrtoMedics, Banja Luka 519 pages, ISBN 86-7496-002-2
- Jakovljevic V, Stanulovic M, Sabo A, Mikov M (2000) ATC-DDD clasification of drugs (Jakovljevic V ed) OrtoMedics Novi Sad ISBN 86-7120-014-0
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (2000) Drug register 2000 (Stanulovic M ed). OrtoMedics, Novi Sad, Pristina, Beograd 507 pages ISBN 86-7120-017-5
- Skrbic R, Stoisavljevic-Satara S, Mikov M (1999) in: Essential drugs in Republic of Srpska 1999 Medical Faculty Banja Luka
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (1999) Drug register 1999 (Stanulovic M ed). OrtoMedics, Novi Sad, Pristina, Beograd
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (1998) Drug register 1998 (Stanulovic M ed). OrtoMedics, Novi Sad, Pristina, Beograd (Albanian and Serbian edition)
- Stanulovic M, Sabo A, Jakovljevic V, Skrbic R, Stojisavljevic-Satara S, Mikov M (1998) Drugs in Republic of Srpska 1998 (Stanulovic M ed). OrtoMedics, Banja Luka - Novi Sad, Pristina 487 pages ISBN 86-7120-013-2
- Mikov MI, Mikov M, Jovanovic D, Jokanovic M, Mikov IM, Mihajlovic G (1997) Handbook on pesticides- protection, first aid and treatment, (Mikov MI ed) Nova Prosveta, Beograd, 45 pages
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (1997) Drugs in Yugoslavia 1997 (Stanulovic M ed). OrtoMedics, Novi Sad, Pristina,
- Stanulovic M, Jakovljevic V, Sabo A, Mikov M (1996) Drugs in Yugoslavia 1996 (Stanulovic M ed). OrtoMedics, Novi Sad, Pristina,
- Stanulovic M., Jakovljevic V., Banic B., Sabo A., Dakovic K, Mikov M, Ilic V, Popovic J , Mihalj J (1995) Drugs in Yugoslavia 1994/5 (Stanulovic M ed). Novi Sad-Vrsac

- Stanulovic M., Jakovljevic V., Banic B., Sabo A., Dakovic K, Mikov M, Ilic V, Popovic J , Mihalj J (1993) Drugs in Yugoslavia 1993, Serbian Medical Society- Medical Society of Vojvodina, Clinical Pharmacology Section, Vrsac 1993
- Stanulovic M., Jakovljevic V., Banic B., Sabo A., Dakovic K, Mikov M, Ilic V, Popovic J (1992) Drugs in Yugoslavia 1992 Serbian Medical Society- Medical Society of Vojvodina Novi Sad
- Mikov M, J. Popovic, A. Sabo (1992) Handbook in pharmacology, toxicology and clinical pharmacology, Nova Prosveta, Beograd 1992
- Mikov MI, Mikov M.M. (1991) Handbook on pesticides- protection, first aid and treatment, Nova Prosveta, Beograd,

- (b) Refereed Journal Articles (in date order preferably with the most recent publication first)
 Note: please refer to the <http://www.ncbi.nlm.nih.gov/pubmed/?term=mikov+momir>
 for the most updated publications from PubMed

- Mikov M, ani M, Pavlovi N, Stanimirov B, Golocorbin-Kon S, Stankov K, Al-Salami H. [The Role of Drug Metabolites in the Inhibition of Cytochrome P450 Enzymes.](#) Eur J Drug Metab Pharmacokinet. 2017 May 22. doi: 10.1007/s13318-017-0417-y. [Epub ahead of print]
- Golocorbin-Kon S, Calasan J, Milijasevic B, Vukmirovic S, Lalic-Popovic M, Mikov M, Al-Salami H. [High-Loading Dose of Microencapsulated Gliclazide Formulation Exerted a Hypoglycaemic Effect on Type 1 Diabetic Rats and Incorporation of a Primary Deconjugated Bile Acid, Diminished the Hypoglycaemic Antidiabetic Effect.](#) Eur J Drug Metab Pharmacokinet. 2017 May 25. doi: 10.1007/s13318-017-0415-0. [Epub ahead of print]
- Mathavan S, Mikov M, Golocorbin-Kon S, Al-Salami H. [Diabetes development increased concentrations of the conjugated bile acid, taurocholic acid in serum, while treatment with microencapsulated-taurocholic acid exerted no hypoglycaemic effects.](#) Eur J Pharm Sci. 2017 Aug 30;106:1-9. doi: 10.1016/j.ejps.2017.05.041. Epub 2017 May 19.
- Trifunovi J, Bor i V, Vukmirovi S, Mikov M. [Structural insights into anticancer activity of D-ring modified estrone derivatives using their lipophilicity in estimation of SAR and molecular docking studies.](#) Drug Test Anal. 2017 Jan 31. doi: 10.1002/dta.2172. [Epub ahead of print]
- Trifunovi J, Bor i V, Vukmirovi S, Vasovi V, Mikov M. [Bile acids and their oxo derivatives: environmentally safe materials for drug design and delivery.](#) Drug Chem Toxicol. 2017;40(4):397-405.
- Trifunovi J, Bor i V, Mikov M. [Bile acids and their oxo derivatives: Potential inhibitors of carbonic anhydrase I and II, androgen receptor antagonists and CYP3A4 substrates.](#) Biomed Chromatogr. 2017;31(5).
- Pavlovic N, Stanimirov B, Mikov M. [Bile Acids as Novel Pharmacological Agents: The Interplay Between Gene Polymorphisms, Epigenetic Factors and Drug Response.](#) Curr Pharm Des. 2017;23(1):187-215.
- Arafat M, Kirchoefer C, Mikov M. [Mixed Micelles Loaded with Bile Salt: An Approach to Enhance Intestinal Transport of the BCS Class III Drug Cefotaxime in Rats.](#) Eur J Drug Metab Pharmacokinet. 2017 42(4):635-645

- Trifunovi J, Bor i V, Vukmirovi S, Mikov M. [Assessment of the pharmacokinetic profile of novel s-triazine derivatives and their potential use in treatment of Alzheimer's disease.](#) Life Sci. 2017 Jan 1;168:1-6
- Lalic-Popovic M, Paunkovic J, Grujic Z, Golocorbin-Kon S, Vasovic V, Al-Salami H, Mikov M. [The Effect of Diabetes and Hypertension on the Placental Permeation of the Hydrophilic Drug, Ranitidine.](#) Placenta. 2016 Dec;48:144-150
- Trifunovi J, Bor i V, Vukmirovi S, Kon SG, Mikov M. [Retention data of bile acids and their oxo derivatives in characterization of pharmacokinetic properties and in silico ADME modeling.](#) Eur J Pharm Sci. 2016 Sep 20;92:194-202.
- Djanic M, Pavlovic N, Stanimirov B, Stojancevic T, Golocorbin-Kon S, Bojic G, Mikov M. [Docking-based preliminary study on the interactions of bile acids with drugs at the transporter level in intestinal bacteria.](#) Eur Rev Med Pharmacol Sci. 2016;20(3):553-60.
- ani M, Pavlovi N, Stanimirov B, Vukmirovi S, Nikoli K, Agbaba D, Mikov M. [The influence of bile salts on the distribution of simvastatin in the octanol/buffer system.](#) Drug Dev Ind Pharm. 2016;42(4):661-7.
- Tomi Z, Tomas A, Vukmirovi S, Mikov M, Horvat O, Tomi N, Sabo A. [Do We Bury Antibacterials When Launching? Cefaclor Example.](#) J Pharm Sci. 2016 Mar;105(3):1295-300.
- Kusturica MP, Tomi Z, Bukumiri Z, Horvat O, Pavlovi N, Mikov M, Sabo A. [Antibiotics in Serbian Households: a Source of Potential Health and Environmental Threats?](#) Cent Eur J Public Health. 2015 Jun;23(2):90-4.
- Ra-kovi A, Pavlovi N, Kvirgi M, Sudji J, Miti G, apo I, Mikov M. [Effects of pharmaceutical formulations containing thyme on carbon tetrachloride-induced liver injury in rats.](#) BMC Complement Altern Med. 2015 Dec 18;15:442. doi: 10.1186/s12906-015-0966-z.
- Stankov KM, Stanimirov BG, Mikov MM. [PHARMACOGENOMIC DETERMINANTS OF RESPONSE TO CARDIOVASCULAR DRUGS.](#) Med Pregl. 2015 Jul-Aug;68(7-8):259-65
- Ran i N, Dragojevi -Simi V, Vavi N, Kova evi A, Tgert Z, Dra-kovi -Pavlovi B, Mikov M. [Tacrolimus concentration/dose ratio as a therapeutic drug monitoring strategy: the influence of gender and comedication.](#) Vojnosanit Pregl. 2015 Sep;72(9):813-22.
- Djanic M, Pavlovic N, Stanimirov B, Vukmirovic S, Mikov M. [Cholic Acid Decreases the Distribution Coefficient of Simvastatin: A Potential for Increasing Simvastatin Bioavailability.](#) Value Health. 2015 Nov;18(7):A814-5.
- Velickovic-Radovanovic, R., Mikov, M., Catic-Djordjevic, A., Stefanovic, N., Mitic, B., Paunovic, G., Cvetkovic, T. Gender-dependent predictable pharmacokinetic method for tacrolimus exposure monitoring in kidney transplant patients(2015) European journal of drug metabolism and pharmacokinetics, 40 (1), pp. 95-102.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-84941788423&partnerID=40&md5=a22303c346f559c295859baae6b8df0f>
- Raskovic, A., Milanovic, I., Pavlovic, N., Milijasevic, B., Ubavic, M., Mikov, M. Analgesic effects of rosemary essential oil and its interactions with codeine and paracetamol in mice (2015) European Review for Medical and Pharmacological Sciences, 19 (1), pp. 165-172.
<http://www.scopus.com/inward/record.url?eid=2-s2.0-84930358989&partnerID=40&md5=c3ccbbcdff564a43e25b33093de0bcb9>

-Mooranian, A., Negrulj, R., Mikov, M., Golocorbin-Kon, S., Arfuso, F., Al-Salami, H. Novel chenodeoxycholic acid-sodium alginate matrix in the microencapsulation of the potential antidiabetic drug, probucol. An in vitro study (2015) Journal of Microencapsulation, 32 (6), pp. 589-597.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-84940906595&partnerID=40&md5=4c91c3b0e88a9d849ebf24fd34f2b711>

-Lalic-Popovic, M., Paunkovic, J., Grujic, Z., Golocorbin-Kon, S., Milasinovic, L., Al-Salami, H., Mikov, M. Decreased placental and transcellular permeation of cefuroxime in pregnant women with diabetes (2016) Journal of Diabetes, 8(2):238-45

<http://www.scopus.com/inward/record.url?eid=2-s2.0-84933557632&partnerID=40&md5=62abfdf20b9197e116ba26fab92250c1>

-Golocorbin Kon, S., Ilikovi, I., Mikov, M. Reasons for and frequency of off-label drug use (2015) Medicinski pregled, 68 (1-2), pp. 35-40

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-Sabo, A., Tomas, A., Tomić, N., Mikov, M., Horvat, O., Popović, R., Tomić, Z. Pharmacokinetic/pharmacodynamic based dosing of ciprofloxacin in complicated urinary tract infection (2015) Bangladesh Journal of Pharmacology, 10 (3), pp. 621-626.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-84937843857&partnerID=40&md5=7ac5c5722025e87a92a6a2e43a8fb3f5>

-Mooranian, A., Negrulj, R., Al-Salami, H.S., Fang, Z., Mikov, M., Golocorbin-Kon, S., Fakhoury, M., Aruso, F., Al-Salami, H. Release and swelling studies of an innovative antidiabetic-bile acid microencapsulated formulation, as a novel targeted therapy for diabetes treatment (2015) Journal of Microencapsulation, 32 (2), pp. 151-156.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-84931063462&partnerID=40&md5=e82656a2bdbbc15ceb69efb17c3eca8>

-Ranić, N., Dragojević-Simić, V., Vavić, N., Kovačević, A., Tšgrt, Z., Drašković-Pavlović, B., Mikov, M. Tacrolimus concentration/dose ratio as a therapeutic drug monitoring strategy: The influence of gender and comedication [Odnos koncentracije i doze takrolimusa kao strategija terapijskog monitoringa leka: Uticaj pola i komedikacije] (2015) Vojnosanitetski Pregled, 72 (9), pp. 813-822.

<http://www.scopus.com/inward/record.url?eid=2-s2.0-84940516397&partnerID=40&md5=9ee788b6222fb0548eceb65886c028b3>

-Stanimirov, B., Stankov, K., Mikov, M. Bile acid signaling through farnesoid X and TGR5 receptors in hepatobiliary and intestinal diseases (2015) Hepatobiliary and Pancreatic Diseases International, 14 (1), pp. 18-33.

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-Arafat, M., Golocorbin-Kon, S., Mikov, M. The measurement of Cefotaxime sodium in rat plasma after oral administration: A sensitive HPLC-UV method (2015) International Journal of Pharmacy and Pharmaceutical Sciences, 7 (4), pp. 343-346

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(j) Computer Software

-Software LekAs - Retrieval Software on drugs in Yugoslavia and BBS on Drugs and Poisons in Medical faculty Novi Sad Yugoslavia (Mikov M editor) 1993-1995

-. Mikov M. Collaborator in software project team: -Medicines distribution and control ó process automation. Montenegro Health Fund 2002 (Project team: Bralic R, Lazovic V, Stankovic Lj, Mikov M, Tomic Z, Mrdak A, Mihaljevic S, Kojicic M, Babic A, Ikoivic Z, Glomazic Z)

(l) Patents

- Miljkovic D, Kuhajda K, Mikov M, Kevresan S, Sabo A: US patent No 6,060,465 on Bile acids and their derivatives as glycoregulatory agents 2000
- Mikov M, Miljkovic D, Kuhajda K, Kevresan S, Sabo A: Bile acids and their derivatives as hypoglycemics, Patent pending YU- P-47/97
- Mikov M, Miljkovic M, Kuhajda K, Kevresan S Bile acids and their derivatives as enhancers of action of hypoglycemics, Patent pending YU- P-935/02
- Mikov M, Kuhajda K, Kevresan S, Jakovljevic V: Bile acids and their derivatives as blood-brain barrier permeability modifiers for drugs and poisons, Patent pending YU- P-213/04

12. University Service (not listed elsewhere)

Member of School of Pharmacy Research Committee 2004-2006

Coordinator of Clinical Pharmacy teaching and workshops in the School of Pharmacy, University of Otago 2005-

Member of the Accreditation Committee for the University programs of the Ministry of Education of Montenegro

13. Professional Activities

(a) Academic and Professional Advice and Services

(i) Service to public sector departments and statutory authorities, agencies, boards, committees and inquiries

- Member of the Examining Committee for Emergency Medicine Specialization Medical faculty Novi Sad 1995-
- Member and Head of the Examining Committee for Clinical Pharmacology Specialization Medical Faculty Novi Sad (Yu.) and Banja Luka (Bosnia and Herzegovina) 1996-
- Member of Drug Registration Commission in Banja Luka (Bosnia and Herzegovina) 1998 -2001
- Chairman of Poison Legislation, Federal Ministry of Health and Welfare 1997-2002,
- Chairman of Poison Legislation, Serbian Ministry of Ecology and Science 2002-2004,
- Expert in Adverse Reaction Committee (Serbia) 2000-2004
- Expert of Serbian Drug Agency 2005-
- Expert in drug metabolisme, School of Pharmacy, University of Otago, New Zealand 2008-
- Member of the Board of Trustees of EPSA (European Pharmacy Student Association) 2008 -
- Expert of Montenegro Drug and Medical Devices Agency 2008-
- Member of the Management Committee of the European COST B25 Project 2010
- Member of the Management Board of Serbian Chemicals Agency 2009- 2012
- Delegate to the EACPT Council (European Association of Clinical Pharmacology and Therapeutics) 2011
- Member of the board of the European Clinical Research Network 2012-
- Advisor for Drug policy to the Serbian Ministry of Health 2012-2013
- Member of the Advisoru Committee for Pesticides in the Ministry of Agriculture of the Republic of Serbia 2013-

(ii) Service to non-government organisations

- Read Cross Advisory for Drug Donations for Serbia 1992-2002
- Consultant - Drug use at the Pediatric Hospital Banja Luka, Bosnia and Herzegovina Unicef óWHO 1998-2001
- Member of the Management bord for Serbia of European Clinical Research Network 2011-

(b) Service to External Academic and Professional Activities

(i) Service to, or leadership in, academic discipline or professional associations

- Member of the Board of the Serbian Pharmacology Society 1993-2004
- Member of the Board of the Serbian Toxicology Society 1991-2004
- Organization of regional information on drugs and poisons in Novi Sad 1991-2004
- Head of Clinical Pharmacology Section of the Serbian Medical Society 2009-2015
- Vice Head of Clinical Pharmacology Section of the Serbian Medical Society 2015-
- Delegate to the EACPT Council (European Association of Clinical Pharmacology and Therapeutics) 2011
- Member of the Board of Drug Metabolism and Transport section of International Union of Pharmacology (IUPHAR) 2014-

(ii) Editorship of journals and periodicals.

- Member of the editorial board of Medicinski Pregled (Medical Reviews) 2000-2004
- Member of the editorial board of Pharmaca Yugoslavica 1994-2008
- Co-editor of Archives of Toxicology, Kinetics and Xenobiotic Metabolism (Yug.) 1993-2004
- Member of the Peer Review Board Board of Therapeutics Pharmacology and Clinical Toxicology, Romania 2008-

- Member of the Editorial board of Scripta Medica (BiH) 2009-
- Member of the Editorial board of European Journal of Drug Metabolism and Pharmacokinetics 2009-
- Member of the Editorial board of Clinical Pharmacology (Czech Republic) 2011-
- Member of the Editorial board of Austin Journal of Pharmacology and Therapeutics (USA) 2013.-
- Co-editor of Hospital Clinical Pharmacology (Serbian medical Society, Belgrade) 2013- .

14. Community Service

(ii) Conferences, seminars, and workshops.

- Organization of DAAD workshop on Metabolic Syndrome (H. Hauner, M. Mikov) Budva, 12-14 Sept 2011
- Organization of Xenobiotic Metabolism and Toxicity Workshop of Balkan Countries (Novi Sad) (M Mikov Organizing committee RL Smith - international organizing Committee) 1991, 1995 Ioannina (Greece), 1998 Varna (Bulgaria) 2000 Antalya (Turkey), Constanta 2002, Banja Luka 2004 (Bosnia and Hercegovina), 2008 (Novi Sad)
- Member of Scientific Planning Committee of International Regulatory Workshop organized by American Association of Pharmaceutical Scientists (AAPS) , International Farmaceutical Federation (FIP) and Romanian Society of Pharmaceutical Sciences (SSFR) Bucharest, Romania December 4-5, 2003
- Member of Organizing Committee of 4th Summer School of Clinical Pharmacology Organized by European Association of Clinical Pharmacology and Therapeutics Vrsac, 22nd -26th September 2006
- Member of Scientific Board of 12th Serbian Congress of Pharmacologist and 2nd Serbian congress of Clinical Pharmacologists 9th-12th May 2006, Palic, Serbia

(iii) Public lectures

- 40th Aniversary of Otago Ostomy Society, Dunedin, November 2004, JP Fawcett and M Mikov: Drugs and nutrients in ostomate, Forbury Centre
- Quality of Drugs ó Momir Mikov Countefeit drugs ó TV Vojvodina 22nd March 2011

(e) Other Examples of Community Service

Local and International community service as a member or Rotary Club International, Director of Dunedin Rotary Club International Committee 2006-2007, Continuous Education of doctors and Pharmacists 2008-