CURRICULUM VITAE



Mirsada Hukić MD, PhD

Director and founder of Institute for biomedical diagnostic and research NALAZ

Membership in Academy of Science and Arts of Bosnia and Herzegovina: Member - The Department of Medical Sciences

Membership in European Academy of Science: member – The Department of Biomedicine

Director of the Center for Disease Control and Geohealth Studies of the Academy of Sciences and Arts of Bosnia and Herzegovina

President of the Committee for Scientific Research and Research and Development of Academy of Science and Art of Bosnia and Herzegovina;

Chair Committee on Microbiology and Related Disciplines of Academy of Science and Art of Bosnia and Herzegovina;

Member of the Center for Coordination of Medical Research, Department of medicine of Academy of Science and Art of Bosnia and Herzegovina;

Surname : Hukić
Name : Mirsada
Date of birth : 27.03.1950
Nationality : Bosnia and Herzegovina
Education: MD, PhD
Addresse : Institute for Biomedical Diagnostic and Research NALAZ, Hasana Brkića 11, 71000 Sarajevo, Bosnia and Herzegovina
Telephone: +387 33 651371; ++387 61 655234
E-mail: mirsadahukic@yahoo.com

Education:

Institution Date from – to	Degrees and Diplomas obtained
Ph. D. Study, Institute for Experimental Medicine, Belgrade and University of Tuzla 1986-1992	Ph. D.

Postgraduate Studies, Medical School the University of Tuzla, 1981 to 1982	Master of science
Medical school University of Sarajevo, 2011	Subspecialist virologist
Residency in Microbiology, Medical school University of Sarajevo (May 1978 to June 1981)	Specialist of microbiology
Teachers' College, University of Sarajevo (October 1978 – June 1979)	Teacher
Medical school University of Sarajevo (October 1968 – April 1974)	Medical doctor

Additional Training Courses:

2010: ECDC 4th WORKSHOP. New strategies to monitor and control infections, antibiotic use and resistance in health care facilities in the EU Member States. Brussels, Belgium

2010: WHO EURO. Workshop on Evaluation of how pandemic preparedness activities aided the response to pandemic (H1N1) 2009 in countries in the WHO European Region. Copenhagen, Denmark.

2009: WHO South-Eastern Europe Heaths Network. Laboratory Quality management System Training for National Influenza Centre. Belgrade, Serbia.

1997: Medical Summer School Dubrovnik, IUC Inter-University Centre Dubrovnik, Introduction to Molecular Medicine (with emphasis of genetic mechanisms).

1997: Health Care Management Seminar: The American International Health Alliance & The Association of University Programs in Health Administration (Series I, May 1997, Osijek, Croatia Series II, July 8-13, 1997, Zlaća, Bosnia and Herzegovina)

1996/7:Advanced training in molecular biology: Institute for Clinical Research University of Bern, Switzerland

1996: Course from "Molecular biology in medicine" Summer University of Tuzla.

1995/6/9: Advanced Training in Virology: The Department of Defense Microbiology Swedish Institute for Infectious disease control Stockholm, Sweden,

1995: Virology training, State Institute for Public Health, Oslo, Norway,

1991: Virology Specialist, Institute for Experimental Medicine and Institute for Microbiology Military Medical Academy Belgrade, Serbia,

1979: Advanced Training in Immunology, Medical school, Belgrade and Institute for Experimental Medicine, Belgrade, Serbia,

Work experience:

2014: Head of Committee for research of antimicrobial resistance of Academy of Science and Art of Bosnia and Herzegovina

2014 Professor of Genetic of microorganisms, Microbiology and Immunology, Faculty of Engineering and IT, International Burch University Sarajevo.

2011: Founder Institute for biomedical Diagnostic and Research NALAZ

2008: Professor, Laboratory techniques in microbiology and Protection in laboratory work. Faculty of health studies, University of Sarajevo

2004-2012: Member of the board of directors of Faculty of Sports University of Sarajevo

2005: Professor of Microbiology and Immunology, Medical Faculty, University of Tuzla, Tuzla, Bosnia and Herzegovina.

2003 – 2014: Chief of Institute for Microbiology, Immunology and Parasitology, Clinical Center University of Sarajevo

1998 - 2004: Associate Professor. Department for Microbiology, Medical faculty, University of Tuzla

1998 – 2002: Member of the board of directors University Clinical Center Tuzla

1992 – 2003: Director of Institute for Microbiology, University Clinical Center Tuzla

1993 – 1997: Docent (Assistant Professor). Department for Microbiology, Medical Faculty, University of Tuzla, Tuzla, Bosnia and Herzegovina.

1987-1992: Director of Institutes for Medical Diagnostics. University Clinical Center Tuzla

1981–1987: Chief of Department for Parasitology and Intestinal Infections, Institute for Microbiology, University Clinical Center Tuzla

1978-1992: Assistant. Department for Microbiology, Medical faculty, University of Tuzla

1976 -1978: Chief of Center for home health care. Health Center Tuzla

1974 – 1976: General practitioner. Health Center Tuzla

Present position

- Professor of Genetic of microorganisms, Microbiology and Immunology, Faculty of Engineering and IT, International Burch University Sarajevo.
- Founder Institute for biomedical Diagnostic and Research NALAZ;
- Head of Committee for research of antimicrobial resistance of Academy of Science and Art of Bosnia and Herzegovina;

Membership of Scientific Societies:

1. Academy of Science and Art of Bosnia and Herzegovina – elected for corresponding member in 2012
1. European Academy of Sciences – elected for full member in 2003
2. Member of International Scientific Hantavirus Executive Committee
3. Head of the Committee for research antimicrobial resistance, Academy of Science and Art of B&H
4. President of the Committee for Scientific Research and Research Development of the Presidency of ANUBiH

Professional membership:

5. President of: Association of Microbiologists of B&H
6. Member of Council of Federation of European Microbiology Societies (FEMS)
7. European network for diagnostics of “imported” viral diseases (ENVD)
8. The International Federation of Infection Control
9. European Commission, The Program Committee for Health, FP7 specific Program

10. Nominated National AMR Focal Points, ECDC, The Antimicrobial Resistance and Healthcare-associated Infections (ARHAI) Networks
11. Nominated National AMR Focal Point, WHO, Evaluation of how pandemic preparedness activities aided the, response to pandemic (H1N1) 2009 in countries in the WHO European Region
12. President of Scientific board of Institute for Biomedical Diagnostics and Research "NALAZ"
13. Member of Scientific board of Institute for research and development of Clinical Centre University of Sarajevo
14. Nominated National Focal Point, WHO, South-Eastern Europe Heaths Network, Measles and Rubella
15. Nominated National AMR Focal Point, ECDC (NMFP), South-Eastern Europe Heaths Network
16. Nominated Observer for National AMR Focal Point (NMFP). The framework of the ECDC Action under the Contribution Agreement No 2011/282-291 ECDC-IPA3 Project
17. Nominated National AMR Focal Point, Network for Communicable Disease Control in Southern Europe and Mediterranean Countries (EpiSouth)
18. Member of European Wildlife Disease Association
19. Member of Expert advice board of the Federal Ministry of Health (for protection from infectious diseases)
20. Board member for the science Olympic Committee Bosnia and Herzegovina

Volunteer work

2004 – 2013 Head of Olympic Committee - Special Olympics Bosnia and Herzegovina

Awards

1. 2018. Dobitnica Povelje Tuzlanskog kantona za poseban doprinos u oblasti nauke. Skupština Tuzlanskog kantona. Federacija Bosne i Hercegovine. Bosna i Hercegovina 2018.
2. 2017 The State Price for Science, Bosnia and Herzegovina
3. 2014. Thanks for special merits and contribution to the improvement of labor and enhancing the reputation of the Faculty of Sport and Physical Education and Sport in B&H, 26/10/2013
4. 2013. Thanks for special merits and contribution to the improvement of labor and enhancing the reputation of the Faculty of Sport and Physical Education and Sport in B&H, 26/10/2013
5. 2013. Thanks for the contribution in scientific research and the development of the Institute for scientific research Clinical Center Sarajevo "20 years of the Institute for NIR 1993-2013", Sarajevo, 23/04/2013.
6. 2008 - Expression of gratitude, Faculty of Natural Sciences and Mathematics, University of Tuzla, Tuzla, Bosnia and Herzegovina.
7. 2006. - Thanks for the contribution and improvement of international student exchanges and the overall work of BoHeMSA. Association of Medical Students in Bosnia and Herzegovina and International cooperation Medical Students.
8. 2005 - Special gratitude for contribution in development of diagnostics at the Clinical Center University of Sarajevo, Sarajevo, Bosnia and Herzegovina.
9. 2003 - Municipal council of Tuzla – Tuzla plaquettue with the gold city emblem (for innovation at the UCCT, Tuzla, Bosnia and Herzegovina.)
10. 2003. «Woman 21» Magazine for woman and family, Woman of the year.
11. 2004 – Personality of the year. „Večernjakov pečat". „Večernji list".

12. 2001 - Municipal council of Tuzla – Tuzla plaquettue with the gold city emblem (for innovation at the UCCT, Tuzla, Bosnia and Herzegovina.).
13. 1999 – «Woman 21» Magazine for woman and family - Most successful woman in BiH in 1999, Gold ring for the field of science.
14. 1979 Regional medical center "Dr Mustafa Mujbegović" Tuzla, Commendation for achieved results in work and active participation in development of healthcare facilities in the Center.

Projects

1. Genetic diversity and ecology Sandfly viruses in Herzegovina. Federal Ministry of Education and Science, 2017/2018.
2. The antimicrobial and immunomodulatory activity of selected plant species from the area of Bosnia and Herzegovina: possibilities and perspectives. Ministry of Civil Affairs (for projects HORIZONT 2020). Institute for Biomedical Diagnostics and Research NALAZ, 2014-2015.
3. Combatting Bacterial Resistance in Europe (COMBACTE). European Commission.University of Antwerp (Belgium, UA). 2014-2016.
4. Global Point Prevalence Survey (Global PPS) LAB-Net/Clin-Net. European Commission. Projekt-ND4BB. 2014-2018.
5. CDC Centers for Disease Control and Prevention, USA. The Albanian Foundation "Southeast European Centre for Surveillance and Control of Infectious Diseases" (SECID), CDC Project. SURVEILLANCE AND RESPONSE TO AVIAN AND PANDEMIC INFLUENZA. Grant number:1U51IP00841-01. 2014-2018.
6. The EpiSouth Plus project. The framework of the International Health Regulations (IHR). EU DG-SANCO/EAHC and DEVICO/ Europe Aid Project. 2012-2014.
7. Tempus Phare Joint European Project proposal 1998/1999-1999/2000. Development of new study profile in Food Technology.
8. Scientific Co-operation between Eastern Europe and Switzerland (SCOPES) 2000 - 2003. Molecular-biological methods for microbiology and pathology.
9. Detection of Hepatitis A virus in water using molecular diagnostic methods CRIC, ECHO/TPS/210/2001/18001.
10. South East Europe Infection Control Networking Group, Project for networking between ten countries of the South East Europe region, IFIC, 2003.-2004.
11. European Comission. European Network for Diagnostics of "Imported" Viral Diseases (ENIVD), 2004.-2007.(publikovano na http://www.enivd.org).
12. DAAD. Meta NET-SEE – «Network of Academic Networks». PH-SEE Network on Public Health Collaboration in South Eastern Europe with new South Eastern European Partners, 2005.-2007. http://www.uni-bielefeld.de/gesundhw/ag3/projekte/01_metanet.html
13. Tempus Project CD JEP 40035-2005 " Building the European System of Education in the Field of Food Science in B&H", 2007. http://www.tempus40035.org/
14. Hantaviruses and their reservouirs in Bosnia and Herzegovina. Federal Ministry of Education, Science, Culture and Sport, 2007.-2008.
15. Hantavirus in Bosnia and Herzegovina – morphological, clinical and epidemiological aspects. Project presented for the Center for scientific research ANU B&H, Federal Ministry of Education, Science, Culture and Sport 2001/2004.

16. Effect of drug therapy on the course of disease and the functional ability of patients with rheumatoid arthritis. Federal Ministry of Education, Science, Culture and Sport 2001/2002.
17. Surveillance over Hepatitis C virus on the territory of Federation of B&H. Public Health Institute FB&H. 2006.
18. Monitoring of HCV, HBV, HIV and sifilis in the population of injecting drug abusers. UNICEF. 2007.
19. Surveillance of meronem in the treatment of hospital infections. AstraZeneca. 2006-2007.

Mentoring – Master thesis

1. Halida Avdihodžić. Epidemiology of Human Papillomavirus in women and men of Sarajevo city in relation with establishing education system of sexually transmitted diseases in Bosnia and Herzegovina. Master's Thesis. Odsjek za Genetiku i Bioinžinjering, Fakultet za Inžinjering i Informacijske Studije, Internacionalni Burč Univerzitet 2018.
2. Maja Bajić. Risk Assessment of Asthma Development among Population Diagnosed with Respiratory Allergies in Bosnia-Herzegovina. (Master Thesis) Department of Genetics and Bioengineering, Faculty of Engineering and IT, International Burch University Sarajevo. 2017.
3. Elvira Kukuljac**.** Epidemiology and genotype distribution of high-risk human papillomavirus in population of adolescents in Bosnia and Herzegovina: awareness and acceptance of vaccination. Burch University Sarajevo. Sarajevo, 2016.
4. Mirela Kaltak-Biberović. Analysis of volatile sulfuric compounds in cheese aroma. Institute for technology of agricultural and food products; Faculty of agriculture and food science, Sarajevo University. 2015.
5. Amnedina Moro. Genotype characteristics of circulating influenza viruses in the four seasons in Bosnia and Herzegovina. Master thesis. Medical Faculty, University in Sarajevo. Sarajevo, 2014.
6. Đana Granov. Effect of antibiotic therapy on the development of resistence in microorganisms in the Clinical Center Sarajevo. Medical Faculty, University in Sarajevo. Sarajevo, 2014.
7. Lejla Baraković. Pathogens in the nose and throat of preschool children on the territory of Sarajevo city. Faculty of Natural Sciences, University in Sarajevo. Sarajevo, 2014.
8. Edna Kurtović. Antibiotic and hemiotherapeutic susceptibility of Gram negative bacteria isolated from urine of nosocomial and outpatients. Faculty of Natural Sciences, University in Sarajevo. Sarajevo, 2014.
9. Edina Dervović. Hantaviruses in the specie Myodes glareolus in forest ecosystems of central Dinarids. Master thesis. Faculty of Natural Sciences, University in Sarajevo. Sarajevo, 2013.
10. Čomor Ajeta. Frequency of genital infections caused by bacteria in men and women. Master thesis. Faculty of Natural Sciences, University in Sarajevo. Sarajevo, 2013.
11. Sanja Jakovac. Phenotypic and genotypic resistence of enterococi towards glycopeptides. Master thesis. Medical Faculty, University in Mostar. Mostar, 2013.
12. Sanela Hajro. Diagnostic significance and justification of using molecular methods for Hepatitis B. Master thesis. Faculty of Natural Sciences, University in Sarajevo. Sarajevo, 2013.

13. Hadžigrahić Nermina. Interconnection of leukocituria and urogenital tract infections caused by Chlamydia trachomatis in humans. Master thesis. Medical faculty in Tuzla. Tuzla, 1997.
14. Senija Kuralić. Interconnection between parasite of the genus Demodex infestation and changes on the skin of the face. Master thesis. Medical faculty in Tuzla. Tuzla, 1998.
15. Lejla Smajlović. Establishment and optimization of molecular-genetic protocols for diagnostics of hantavirus infections. Master thesis. Faculty of Natural Sciences, University in Sarajevo. Sarajevo, 2009.
16. Maida Šiširak. Evaluation and significance of selected microbiology methods in diagnostics of human brucellosis. Master thesis. Medical faculty in Sarajevo. Sarajevo, 2008.
17. Amela Dedejić Ljubović. Species and characteristics of urinary infections in patients with chronic spinal cord lesions. Master thesis. Medical faculty in Sarajevo. Sarajevo 2007.
18. Snježana Hodžić. Phenotypic and genotypic characteristics of strains of Listeria monocytogenes isolated from meat and meat products on the territory of Northeast Bosnia and Herzegovina. Master thesis. Faculty of Philosophy, Department of Biology, University of Sarajevo, 2000.
19. Fatima Numanovi. Correlation between different biotypes of Gardnerellae vaginalis and bacterial vaginosis. Master thesis. Medical faculty in Tuzla. Tuzla, 1999.

Mentoring – PhD thesis

1. Aydin Çol. Fenotipske i genotipske karakteristike producenata carbapenemase iz vrste *Acinetobacter baumannii* u Bosni i Hercegovini. Doktorska disertacija. Odsjek za Genetiku i Bioinžinjering, Fakultet za Inžinjering i Informacijske Studije, Internacionalni Burč Univerzitet. 2018

2. Mirza Kozarić. Istraživanje genetičke predispozicije za nastanak preeklampsije: povezanost polimorfizma GLU298ASP I T786C u nenu za nitričnu oksid sintezu (*NOS3*) sa preeklampsijom kod trudnica u Bosni i Hercegovini. Doktorska disertacija. Odsjek za Genetiku i Bioinžinjering, Fakultet za Inžinjering i Informacijske Studije, Internacionalni Burč Univerzitet. 2017
3. Rusmir Rusmir Baljić. Novi prognostički faktori težine kliničke slike kod imunokompetentnih pacijenata sa primoinfekcijom varičela-zoster virusom. PhD thesis. Medical Faculty, University in Sarajevo. Sarajevo, 2016.
4. Monia Avdić. Novel approaches in biofilm-based urinary tract infection: Detection and antimicrobial resistance. PhD thesis. Department of Genetics and Bioengineering, Faculty of Engineering and IT, International Burch University Sarajevo. Sarajevo, 2016.

5. Maja Ostojić. Genotipske i fenotipske karakteristike sojeva methicilin rezistentnog Staphylococcus aureus (MRSA) izolovanih na tri geografske lokacije. PhD thesis. Medical Faculty, University in Sarajevo. Sarajevo, 2012.
6. Fatima Numanović. Evaluation of enteroviruses in water using polymerase chain reaction. PhD thesis. Medical faculty in Tuzla. Tuzla, 2004.
7. Hodžić S. Pathogenicity and virulence of different electrophoresis types of Listeria monocytogenes gained in pulsing field. PhD thesis. Faculty of Phylosophy, Department of Biology, Univesity in Sarajevo. 2007.

8. Amela Dedeić-Ljubović. Phenotypic and Genotypic characteristics of hospital strains of Klebsiella pneumoniae that produce extented spectrum beta lactamases. PhD thesis. Medical Faculty, University in Sarajevo. Sarajevo, 2011.
9. Irma Salimović-Bešić. Determining the oncogenic activity of high risk human papilomaviruses by detection of E6/E7 mRNA in patients with pre-cancer changes in the cervix. Faculty of Natural Sciences. University in Sarajevo. Sarajevo, 2013.
10. Maida Šiširak. Cytokines and metalloproteinases as potential biomarkers in the assessment of severity and outcome of human brucellosis. Medical Faculty, University in Sarajevo. Sarajevo, 2013.

PUBLICATIONS:

Books, chapters and monografies:

1. HUKIĆ M: Bacteriology - Diagnostic. First edition. Clinical Center Tuzla. 1995.
2. HUKIĆ M. Microbiological quality of water.In: Kulenović S, Smajlbegović A, Hukić S, Arnautalić Z, Hrustanbegović N (ur). Ecological protection of the lake Modrac. Tuzla: "Spreća" Tuzla, 1998: 23-38.
3. Hukić M, Šibalić S. Haemorrhagic fevers.Off-set. Tuzla, 2003.
4. Hukić M. Infections in transplantations. In: Karamehić J. Transplantations of organs. Tuzla: Printkom, 2002.
5. Hukić M.: Laboratory biosafety. In:Nurkić at all: Mycobacteria, clinical significance and diagnostic methods. Tuzla:Unversity in Tuzla.2003; 192-202.
6. Nurkić M, Hukić M. Control quality in microbiological laboratories. In:Nurkić et al.: Mycobacteria, clinical significance and diagnostic methods. Unversity in Tuzla. 2003; 181191.
7. Hukić M. Infectious in kidney transplantation. In: Karamehić J and contributing authors. Transplantation of kidney. Sarajevo – New Haven, 2004; 287 – 322.
8. Hukić M et al. Bacteriology. Sarajevo: Jež d.o.o. Sarajevo, 2005.
9. HUKIĆ M, Andrejaš R, Babić M, Salimović Bešić I. Microscopic and photographic methods. Sarajevo: Jež d.o.o. Sarajevo, 2007.
10. HUKIĆ M et al. Prevention and control of infections in healthcare fascilities. Sarajevo: TDP Sarajevo, 2010.
11. M.Hukić. Sexually transmitted diseases. In: Hajder E; Hajder M et al., Infertility and reproductive endocrinology (pp. 229-321). Tuzla: Off-set Tuzla, 2011.
12. Numanović F, Hukić M, Aščerić M, Delibegović Z, Nurkić J. Medical microbiology with immunology and parasitology. Tuzla: OFF-SET Tuzla, 2014
13. Pašić E, Hadžić S, Gojkov Vukelić M, Hukic. Oral microbiology. Sarajevo: Faculty of Dentistry with Clinics, 2017
14. Avdic M, Smajlovic-Skenderagic L, Hukic M. 2018. Micorbiomes as Tools in Human Identification. In: Forensic genetics: Theory and application. International Burch Univesrity Sarajevo. Sarajevo 2018.

Reviews

1. 2013. Member of the Editorial Team of Acta Medica Academica

2. Did many project reviews which were applied to the Ministry of science, education and sport of Republic of Croatia and Ministry of education and science Federation of Bosnia and Herzegovina (their titles are bound by confidentiality agreement).

3. Did review for: The Journal of *Vector Borne* Diseases, The *Bosnian Journal* of Basic Medical Sciences, Collegium Antropologicum, Infektološki glasnik, Medical archive etc.

Articles:

1. Deumić A. et al. (2021) Decision Support System Based on Artificial Neural Network for Prediction of Antibiotic Sensitivity of Causative Agents of Urinary Tract Infection in Certain Geographical Regions. In: Jarm T., Cvetkoska A., Mahnič-Kalamiza S., Miklavcic D. (eds) 8th European Medical and Biological Engineering Conference. EMBEC 2020. IFMBE Proceedings, vol 80. Springer, Cham. https://doi.org/10.1007/978-3-030-64610-3_37
2. Hukić M, Avdihodžić H, Kurolt IC, Markotić A, Hanjalić J, Kapur-Pojskić L, Mahmuljin I, Avdić M, Salimović-Bešić I, Smajlović-Skenderagić L. A novel flavivirus strain detected in phlebotomine sandflies in Bosnia and Herzegovina. Med Glas (Zenica). 2020 Aug 1;17(2):301-307. doi: 10.17392/1212-20. PMID: 32602297.
3. Hukic M, Ponjavic M, Tahirovic E, Karabegovic A, Ferhatbegovic E, Travar M, Serdarevic F. SARS-CoV-2 virus outbreak and the emergency public health measures in Bosnia and Herzegovina: January - July, 2020. Bosn J Basic Med Sci. 2020 Oct 21. doi: 10.17305/bjbms.2020.5081. Epub ahead of print. PMID: 33091331.
4. Ponjavić M, Karabegović A, Ferhatbegović E, Tahirović E, Uzunović S, Travar M, Pilav A, Mulić M, Karakaš S, Avdić N, Mulabdić Z, Pavić G, Bičo M, Vasilj I, Mamić D, Hukić M. Spatio-temporal data visualization for monitoring of control measures in the prevention of the spread of COVID-19 in Bosnia and Herzegovina. Med Glas (Zenica). 2020 Aug 1;17(2):265-274. doi: 10.17392/1215-20. PMID: 32602300.
5. Goletiic T, Konjhodzic R, Fejzic N, Goletic S, Eterovic T, Softic A, Kustura A, Salihefendic L , Ostojic M, Travar M, Mrdjen V, Tihic N, Jazic S, Musa S, Marjanovic D, Hukic M. Phylogenetic pattern of SARS-CoV-2 from COVID-19 patients from Bosnia and Herzegovina: lessons learned to optimize future molecular and epidemiological approaches. bioRxiv 2020.06.19.160606; doi: https://doi.org/10.1101/2020.06.19.160606
6. Salimović-Bešić I, Musa S, Tihić N, Arapović J, Hukić M, Šeremet M, Zahirović E, Arapčić S, Dedeić-Ljubović A. Epidemiology of measles cases and phylogenetic analysis of the virus circulated in the Federation of Bosnia and Herzegovina during 2018: implications for elimination efforts. Med Glas (Zenica). 2020 Feb 1;17(1):98-105. doi: 10.17392/1054-20. PMID: 31359742.
7. Zahirović A, Žilić D, Kraljević Pavelić S, Hukić M, Muratović S, Harej A, Kahrović E. Type of complex–BSA binding forces affected by different coordination modes of alliin in novel water-soluble ruthenium complexes. New J. Chem. 2019;43(15):5791-804.
8. Salimović-Bešić I, Tomić-Čiča A, Hukić M. Genotyping test based on viral DNA, RNA or both as a management option for high-risk human papillomavirus positive women: a cross sectional study [published online ahead of print, 2019 Aug 1]. *Med Glas (Zenica)*. 2019;16(2):10.17392/1030-19. doi:10.17392/1030-19

9. Avdić M, Džuzić N, Hasanić O, et al. Development of a novel biofilm classification tool and comparative analysis of result interpretation methodologies for the evaluation of biofilm forming capacity of bacteria using tissue culture plate method. *Med Glas (Zenica)*. 2019;16(1):13–21. doi:10.17392/997-19
10. Misic M , Omanovic-Miklicanin E , Hukic M, Avdic M. Effect of Silver Nitrate and Silver Nanoparticles on Biofilm Formation in *Staphylococcus aureus*. IJERT. 2019; 8(8): 421-425.
11. **Avdić M, Mašetić Z, El Sayed A, Odobašić L, Hukić M, A Novel Approach in Determination of Biofilm Forming Capacity of Bacteria Using Random Forest Classifier. In *International Conference on Medical and Biological Engineering* (pp. 273-279). Springer, Cham. https://link.springer.com/chapter/10.1007/978-3-030-17971-7_42**
12. Heyman P, Cochez C, Hukic M (2018) In All Things There is a Law of Cycles; Pathogen-host Interactions in Hantavirus Infections. Int J Biol Genetics; 1(1): 101
13. Baljic R[1], Gojak R[1], Konjo H[2], Hukic M. Granulysin as a novel factor for the prognosis of the clinical course of chickenpox. Epidemiol Infect. 2018 May;146(7):854-857. doi: 10.1017/S0950268818000717. Epub 2018 Apr 10.
14. Heyman P, Cochez C, Hukić M. The English Sweating Sickness: Out of Sight, Out of Mind?Acta Med Acad. 2018 May;47(1):102-116. doi: 10.5644/ama2006-124.221.
15. Zahirović A, Kahrović E, Cindrić C, Kraljević Pavelić P, Hukić M, Harej A, Turkušić E. (2017): Heteroleptic ruthenium bioflavonoid complexes: From synthesis to in vitro biological activity, Journal of Coordination Chemistry, DOI: 10.1080/00958972.2017.1409893
16. Hukić M, Ahmetagić S, Tihić N, Mehinović N, Tulumović D, et al. (2017) Recognizing the possibility of bioterrorism in the face of emerging and reemerging zoonotic pathogens in Bosnia and Herzegovina during the war (1992-1995). Virol Res Rev 1: DOI: 10.15761/VRR.1000113
17. Hukić M, Seljmo D, Ramovic A, Ibrišimović MA, Dogan S, Hukic J Feric Bojic E. The Effect of Lysozyme on Reducing Biofilms by Staphylococcus aureus, Pseudomonas aeruginosa, and Gardnerella vaginalis: An In Vitro Examination. Microb Drug Resist. 2017 Sep 18. doi: 10.1089/mdr.2016.0303. [Epub ahead of print]
18. Asic A, Kurtovic-Kozaric A, Besic L, Mehinovic L, Hasic A, Kozaric M, Hukic M, Marjanovic D. Chemical toxicity and radioactivity of depleted uranium: The evidence from in vivo and in vitro studies. Environmental Research. 2017 Jul 31;156:665-73.
19. Baljic R, Konjo H, Hrustemovic D, Gazibera B, Katica A, Hukic M. T-lymphocyte Subsets as a Prognostic Factor in a Clinical Course of Chickenpox. Materia Socio-Medica. 2017 Mar;29(1):14.
20. Ibrisimovic MA, Karlı G, Balkaya HE, Ibrisimovic M. A Fuzzy Model to Predict Risk of Urinary Tract Infection. InCMBEBIH 2017 2017 (pp. 289-293). Springer, Singapore.
21. Avdić-Ibrišimović M, Ibrišimović M, Ibrišimović-Mehmedinović N, Hukić M. A Novel Spectrophotometric Assay for the Determination of Biofilm Forming Capacity of Causative Agents of Urinary Tract Infections. International Journal of Engineering Research and Technology. 2017;6(4).
22. Hukic M. A necessary retelling of the vaccine story. Central European Journal of Paediatrics. 2017 Apr 2;13(1):1.
23. Granov D, Ljubovic AD, Zec SL, Granov N, Hukic M. The Impact of Antibiotic Consumption on Development of Acinetobacter Baumannii Resistance. Materia Socio Medica. 2016;28(6):449-53.

24. Kozaric M, Hukic M, Hasic A, Kozaric A, Kurtovic-Kozaric A. Clinical Significance of Conventional Karyotype and QF-PCR in Detection of Fetal Chromosomal Abnormalities. Journal of Fetal Medicine.: 2017; 4 (1): 7-12
25. Wurtz N, Papa A, Hukic M, Di Caro A, Leparc-Goffart I, Leroy E, Landini MP, Sekeyova Z, Dumler JS, Bădescu D, Busquets N. Survey of laboratory-acquired infections around the world in biosafety level 3 and 4 laboratories. European Journal of Clinical Microbiology & Infectious Diseases. 2016 Aug 1;35(8):1247-58.
26. Jakovac S, Ferić Bojić E, Avdić Ibrišimović M, Tutiš B, Ostojić M, Hukić M. Characteristics of Vancomycin-Resistant Enterococcus Strains in the West Balkans: A First Report. Microb Drug Resist. 2016 Jun 28. [Epub ahead of print] PMID: 27351410
27. Doğan S., Doğan G, Ašić A, Bešić L, Klimenta B, Hukić M, Turan Y, Primorac D, Marjanović D. Y-Chromosome Haplogroups in Turkish Population, Coll. Antropol. 40 (2016) 1: 1–7.
28. Çöl A, Dedeić-Ljubović A, Salimović-Bešić I, Hukic M. Antibiotic Resistance Profiles and Genetic Similarities Within a New Generation of Carbapenem-Resistant Acinetobacter calcoaceticus-A. baumannii Complex Resistotypes in Bosnia and Herzegovina. Microb Drug Resist. 2016 Apr 15. [Epub ahead of print]
29. Salimović-Bešić I, Šeremet M, Hübschen JM, Hukić M, Tihić N, Ahmetagić S, Delibegović Z, Pilav A, Mulaomerović M, Ravlija J, Muller CP, Dedeić-Ljubović A. Epidemiologic and laboratory surveillance of the measles outbreak in the Federation of Bosnia and Herzegovina, February 2014-April 2015.Clin Microbiol Infect. 2016 Feb 27. pii: S1198-743X(16)00113-0. doi: 10.1016/j.cmi.2016.02.005.
30. Dervović E, Hukić M. Detection of Puumala Virus in the Tissue of Infected Naturally Rodent Hosts in the Area of Central Dinarides. J. Virological Methods. 2016. Hpp://dx.doi.org/10.1016/j.jviromet.2016.01.107.
31. Dogan S, Ašić A, Buljubašić S, Bešić L, Avdić M, Ferić E, Hukić M, Turan Y, Marjanović D. Overview of European population clustering based on 23 Y-STR loci. GENETIKA. 2015; 47(3): 901-908.
32. Ostojić M, Hukić M. Genotypic and phenotypic characteristics of methicillin-resistant *Staphylococcus aureus* (MRSA) strains isolated on three different geographic locations. BOSN J BASIC MED SCI. 2015; 15(3): 48-56.
33. Dedeić-Ljubović A, Granov Đ, Hukić M. Emergence of extensive drug-resistant (XDR) *Acinetobacter baumannii* in the Clinical Center of University of Sarajevo, Bosnia and Herzegovina. MED GLAS (ZENICA). 2015; 12(2): 169-176.
34. Maida Šiširak, Mirsada Hukić.Osteoarticular complications of brucellosis: The diagnostic value and importance of detection matrix metalloproteinases. Acta Med Acad. 2015; 44(1):1-9.
35. Hukić M, Ravlija J, Karakas S, Mulaomerovic M, Dedeic Ljubovic A, Salimović-Besic I, Seremet M, Ahmetagic S, Comor A, Feric E. An ongoing measles outbreak in the Federation of Bosnia and Herzegovina, 2014 to 2015.Euro Surveill. 2015 Mar 5;20(9). pii: 21047.
36. Ahmetagić S, Petković J, Hukić M, Smriko-Nuhanović A, Piljić D. Human West Nile virus infection in Bosnia and Herzegovina. Med Glas (Zenica). 2015 Feb;12(1):47-51.
37. Salimović-Bešić I, Hukić M. Potential coverage of circulating HPV types by current and developing vaccines in a group of women in Bosnia and Herzegovina with abnormal Pap smears. Epidemiology and Infection 2015; 12(1):1-9.
38. Earnshaw S, Mancarella G, Mendez A, Todorova B, Magiorakos AP, Possenti E, Stryk M, Gilbro S, Goossens H, Albiger B, Monnet DL; European Antibiotic Awareness Day Technical Advisory

Committee; European Antibiotic Awareness Day Collaborative Group. European Antibiotic Awareness Day: a five-year perspective of Europe-wide actions to promote prudent use of antibiotics. Euro Surveill. Oct 16, 2014;19(41):pii: 20928

39. Hukic M, Hajdarpasic A, Ravlija J, Ler Z, Baljic R, Dedeic Ljubovic A, Moro A, Salimović-Besic I, Sausy A, Muller C P, Hübschen J M. Mumps outbreak in the Federation of Bosnia and Herzegovina with large cohorts of susceptibles and genetically diverse strains of genotype G, Bosnia and Herzegovina, December 2010 to September 2012. Euro Surveill. 2014;19(33): pii=20879
40. Bećirević T, Hukić M, Ler D. Genotyping of human papillomavirus high-risk types and correlation with potential risk factors. Periodical of Engineering and Natural Sciences. 2014; 2(1): 17-23.
41. Hadžić S, Dedić A, Gojkov-Vukelić M, Mehić-Basara N, Hukić M, Babić M, Beslagic E. The effect of psychoactive substances (drugs) on the presence and frequency of oral Candida species and Candida dubliniensis. Mater Sociomed. 2013; 25(4):223-225.
42. Salimović-Bešić I, Tomić-Čiča A, Smailji A, Hukić M. Comparison of the detection of HPV-16, 18, 31, 33, and 45 by type-specific DNA- and E6/E7 mRNA-based assays of HPV DNA positive women with abnormal Pap smear. J Virol Methods. 2013 Dec;194(1-2):222-8. doi: 10.1016/j.jviromet.2013.08.036. Epub 2013 Sep 13.
43. Muzurović S, Hukić M, Babajić E, Smajić R. The relationship between cigarette smoking and oral colonization with Candida species in healthy adult subjects. Med Glas (Zenica). 2013 Aug;10(2):397-9.
44. Šiširak M, Hukić M. An outbreak of multidrug-resistant Serratia marcescens: the importance of continuous monitoring of nosocomial infections. Acta Med Acad. 2013;42(1):25-31. doi: 10.5644/ama2006-124.67.
45. Numanovic F, Hukic M, Delibegovic Z, Tihic N, Pasic S, Gegic M. Comparison of double disk synergy test, VITEK 2 and Check-MDR CT102 for detection of ESBL producing isolates. Acta Med Acad. 2013;42(1):15-24. doi: 10.5644/ama2006-124.66.
46. Šiširak M, Hukić M. Zvizdić A, Bekić D. Prevalence and antimicrobial resistance of Pseudomonas aeruginosa in the wound swabs. Medicinski žurnal. 2.13; 19(4):292-298.
47. Gegić M, Numanović F, Delibegović Z, Tihić N, Nurkić M, Hukić M.The importance of serological tests implementation in disseminated diagnosis of candidiasis. Coll Antropol. 2013 Mar; 37(1):157-63.
48. Avdagić N, Zaćiragić A, Babić N, Hukić M, Seremet M, Lepara O, Nakaš-Ićindić E. Nitric oxide as a potential biomarker in inflammatory bowel disease. Bosn J Basic Med Sci. 2013 Feb;13(1):5-9.
49. Smajlović L, Davoren J, Heyman P, Cochez C, Haas C, Maake C, HUKIĆ M. Development and optimization of a PCR assay for detection of Dobrava and Puumala hantaviruses in Bosnia and Herzegovina. J Virol Methods. 2012;182(1-2):37-42.
50. Dedeić-Ljubović A, HUKIĆ M. Occurrence of colonization and infecton with multidrug-resistent organisms in neonatal intensive care unit. Med Glas Ljek komore Zenicko-doboj kantona 2012;9(1):79-85.
51. Šiširak M, HUKIĆ M. Acinetobacter baumannii as a cause of sepsis. Med Glas Ljek komore Zenicko-doboj kantona 2012;9(1):86-90.
52. Godinjak Z, HUKIĆ M. Chlamydia trachomatis and female infertility. HealthMED. 2012;6(2):690-93.

53. HUKIC M, Hübschen JM, Seremet M, Salimovic-Besic I, Mulaomerovic M, Mehinovic N, Karakas S, Charpentier E, Muller CP. An outbreak of Rubella in the Federation of Bosnia and Herzegovina between December 2009 and May 2010 indicates failure to vaccinate during war time (1992-1995). Epidemiol Infect. 2012;140(3):447-53.
54. HUKIĆ M, Ravlija J, Dedeic-Ljubovic A, Moro A, Arapcic S, Muller CP, Hübschen JM. Ongoing large mumps outbreak in the Federation of Bosnia and Herzegovina, December 2010 to July 2011. Euro Surveill. 2011;16(35); pii: 19959.
55. Heyman P, Ceianu CS, Christova I, Tordo N, Beersma M, João Alves M, Lundkvist A, HUKIĆ M, Papa A, Tenorio A, Zelená H, Essbauer S, Visontai I, Golovljova I, Connell J, Nicoletti L, Van Esbroeck M, Gjeruldsen Dudman S, Aberle SW, Avšič-Županc T, Korukluoglu G, Nowakowska A, Klempa B, Ulrich RG, Bino S, Engler O, Opp M, Vaheri A. A five-year perspective on the situation of haemorrhagic fever with renal syndrome and status of the hantavirus reservoirs in Europe, 2005-2010. Euro Surveill. 2011;16(36).
56. HUKIĆ M, Valjevac A, Tulumovic D, Numanovic F, Heyman P. Pathogenicity and virulence of the present hantaviruses in Bosnia and Herzegovina: the impact on renal function. Eur J Clin Microbiol Infect Dis. 2011;30(3):381-85.
57. Hodžić S, HUKIĆ M, Franciosa G, Aureli P. The pathogenic potential of different pulsed-field gel electrophoresis types of Listeria monocytogenes strains isolated from food in Northeast Bosnia and Herzegovina. Vector Borne Zoonotic Dis. 2011;11(9):p1279-83.
58. HUKIĆ M, Numanović F, Šiširak M, Moro A, Dervović E, Jakovac S, Salimović-Bešić I. Surveillance of wildlife zoonotic diseases in the Balkans Region. Med Glas Ljek komore Zenicko-doboj kantona 2010;7(2):96-105.
59. Sisirak M, HUKIĆ M, Knezević Z. Evaluation of some diagnostic methods for the brucellosis in humans - a five year study. Prilozi. 2010;31(1):91-101.
60. Tulumovic T, Imamovic G, Mesic E, Tulumovic A, Zerem E, HUKIĆ M. Hemorrhagic fever with renal syndrome in Bosnia: did it leave long-term consequences? Nephrology. 2010;15(3):340-43.
61. HUKIĆ M, Nikolić J, Valjevac A, Šeremet M, Tešić G, Markotić A. Serosurvey reveals Bosnia and Herzegovina as a Europe's hotspot in Hantavirus seroprevalence. Epidemiol Infect. 2010;138(8):1185-93.
62. Babic M, HUKIĆ M. Candida albicans and non-albicans species as etiological agent of vaginitis in pregnant and non-pregnant women. Bosn J Basic Med Sci. 2010;10(1):89-97.
63. Sisirak M, Zvizdic A, HUKIĆ M. Methicillin-resistant Staphylococcus aureus (MRSA) as a cause of nosocomial wound infections. Bosn J Basic Med Sci. 2010;10(1):32-7.
64. Dedeic-Ljubovic A, HUKIĆ M, Pfeifer Y, Witte W, Padilla E, López-Ramis I, Albertí S. Emergence of CTX-M-15 extended-spectrum beta-lactamase-producing Klebsiella pneumoniae isolates in Bosnia and Herzegovina. Clin Microbiol Infect. 2010;16:p152-156.
65. HUKIĆ M, Salimović-Bešić I . Sandfly – Pappatachi Fever in Bosnia and Herzegovina: The new-old disease. Bosn J Basic Med Sci. 2009;9(1):39-43.
66. Markotić A, Cvetko Krajinović L, Margaletić J, Turk N, Miletić Medved M, Cebalo L, Janković M, Kurolt IC, Šoprek S, Rode O, Milas Z, Puljiz I, Ledina D, HUKIĆ M, Kuzman I. Zoonoses and vector-borne diseases in Croatia- a multidisciplinary approach. Vet Ital. 2009;45(1):55-66.
67. Dedeić-Ljubović A, HUKIĆ M. Frequency and distribution of diarrhoeagenic Escherichia coli strains isolated from pediatric patients with diarrhea in Bosnia and Herzegovina. Bosn J Basic Med Sci. 2009;9(2):148-155.

68. Dedeić-Ljubović A, HUKIĆ M. Catheter-related urinary tract infection in patients suffering from spinal cord injuries. Bosn J Basic Med Sci. 2009;9(1):2-9.
69. Sisirak M, HUKIĆ M. Evaluation and importance of selected microbiological methods in the diagnosis of human brucellosis. Bosn J Basic Med Sci. 2009;9(3):198-203.
70. Kremer JR, Brown K, Jin L, Santibanez S, Shulga V, Aboudy Y, Aidarhanovna BZ, Echevarria JE, Featherstone DF, Johansen K, HUKIĆ M, Kalnina VI, Litwinska B, Lupulescu E, Mamaeva TA, Mentis A, Mihneva Z, Mosquera MM, Muscat M, Naumova MA, Nazim S, Nedeljkovic J, Nicoletti L, de Ory F, Rebelo de Andrade H, Rischard JL, Robo A, Rota PA, Samoilovich EO, Sanat S, Sarv I, Semeiko GV, Shulman LM, Sultana D, Tsvirkun OV, Seitbekovna UE, van Binnendijk R, Vinner L, Waku-Kouomou D, Wild FT, Brown D, Mankertz A, Tikhonova NT, Mulders MN, Muller CP. High genetic diversity of measles virus in EURO during 2005-2006 – Progress towards measles elimination by 2010? Emerging Infectious Disease Journal. 2007;14 (1).
71. Numanovic F, HUKIĆ M, Nurkic M, Gegic M, Delibegovic Z, Imamovic A, Pasic S. Importance of isolation and biotypization of Gardnerella vaginalis in diagnosis of bacterial vaginosis. Bosn J Basic Med Sci. 2008;8(3):p270-6.
72. Numanović F, HUKIĆ M, Gegić M, Nukić M, Delibegović Z, Pasić S, Cicko E. Bacterial vaginosis presence in sexually active women in Tuzla Canton area. Bosn J Basic Med Sci. 2008;8(4):p322-30.
73. Heyman P, Vaheri A; ENIVD Members. Situation of Hantavirus infections and hemorrhagic fever with renal syndrome in European countries as of December 2006. Euro Surveill. 2008;13(28):pii 18925.
74. Salimović-Bešić I, HUKIĆ M, Dervović E. The role of electronic microscopy and enzyme-immuno assay in diagnostics of acute gastroenteritis viruses. Acta Informatica Medica. 2007; 15(4):p197-200.
75. Dervović E, HUKIĆ M, Salimović-Bešić I, Knežević Z. Electron microscopy and enzyme immuno assay in diagnostic rotavirus infections. Acta Informatica Medica. 2007;15(3):p140-143.
76. Hadžić E, Čalkić L, Drljević E, Mušić N, HUKIĆ M, Aleraj B. Leptospirosis in miners of Zenica: etiological, clinical and therapeutic overview. Medicinski glasnik. 2007;4(1):p49-52.
77. Resić H, Corić A, Dedeić-Ljubović A, HUKIĆ M, Avdić E, Kukavica N. Prevalence of MRSA infections in patients on hemodialysis. Med Pregl. 2007;60 (Suppl 2):p97-100.
78. Bredehorst M, Cretu MC, Gerhardus A, HUKIC M, Razum O. Networking for the control of Zoonoses in south east Europe. Materia Socio Medica. 2007;19(1):p57-58.
79. Numanović F, HUKIĆ M, Nurkić M, Terzić R. Comparation of different methods of concentrating enteroviruses from water and the detection of viral genome (by reverse transcriptio and polymerase chain reaction). Acta Med Croatica. 2006;(60):p421-427.
80. HUKIĆ M, Tulumović D, Čalkić L. Renal weakness and capillary permeabilty in acute phase of DOB and PUU infections. Med Arh. 2005;59(4):p227-230.
81. Heljić S, HUKIĆ M, Džinović A, Đozić M, Babić M. Fungal colonization in newborns in units of neonatal intensive care: prospective study. Med Arh. 2005;59(4):p211-213.
82. Hodžić S, HUKIĆ M. Listeria spp. in raw beef, chicken and swine meat on the territory of Northeast Bosnia. Veterinaria. 2004;53(1):p1-12.
83. Numanović F, HUKIĆ M, Nurkić M, Delibegović Z, Gegić M, Tihić N. Viruses in Drinking Water : HAV and Enteroviruses. Medicinski Arh. 2004;58(2):p105-109.

84. Karamehić J, HUKIĆ M, Gavrankapetanović F, Heljić B, Hodzić E, Delibegović Z, Karlović V. Detection of antibodies against cytomegalovirus in donors and recipients of kidney transplants. Med Arh. 2004;58(3):p161-2.
85. HUKIĆ M, Muzaferović Š, Tulumović D, Čalkić L, Šabović S, Karakaš S. Puumala and Dobrava viruses on the territory of Northeast and central Bosnia. Acta Med Croatica. 2003;(57):p373-380.
86. Tulumović D, HUKIĆ M, Mešić E, Šabović S, Tulumović A. Ultrasonographic finding on abdominal organs in acute phase of haemorrhagic fever with renal syndrom. Acta Med Croatica. 2003;(57):p427-431.
87. Biel SS, Mantke OD, Lemmer K, Vaheri A, Lundkvist A, Emmerich P, HUKIĆ M, Niedrig M. Quality control measures for the serological diagnosis of hantavirus infections. J Clin Virology. 2003;(28):p248-256.
88. HUKIĆ M, Numanović F, Nurkić M, Tihić N, Hodžić S, Adrović A. Water Quality and microbiological status of the distribution system evaluated using established and emergent parameters. Radovi, Odjeljenje medicinskih nauka, Centar za medicinska istraživanja, ANUBiH. 2003;31(2):p93-111.
89. Numanović F, HUKIĆ M, Nurkić M, Delibegović Z. Yeast from the genus Candida in mixed vaginal infections of women of reproductive age. Articles, Department of medical sciences, Center for medical research, ANUBiH. 2002;30(1):p87-94.
90. HUKIĆ M. Hantavirus in Bosnia and Herzegovina – microbiological, epidemiological and clinical aspects. Articles, Department of medical sciences, Center for medical research, ANUBiH. 2002;30 (1):p175-182.
91. HUKIĆ M, Ferizbegović J, Numanović F, Nurkić M, Hadžigrahić N. Mycosis in animals and humans on farms of milking cows PD «Spreča» Donje Vukovije. Veterinaria. 1999;48(3-4):p155-166.
92. HUKIĆ M, Hadžigrahić N. Significance of finding abacterial piuria in diagnostics of chlamidia infections of urogenital tract. Acta Medica Saliniana. 1998;27(1):p69-72.
93. HUKIĆ M, Šabović S, Mešić E, Nurkić M. Correlation between serological type of Hantavirus and the degree of kidney damage failure. Acta Medica saliniana. 1998;27(1):p65-68.
94. Nurkić M, HUKIĆ M. Survival time of Mycobacterium tuberculosis in urine. Acta Medica Saliniana. 1998;27(1):p73-75.
95. Clement J, HUKIĆ M, Colson P, Lundkvist A, Niklasson B, Van Ranst M. Hantaviruses: Old and New. Inf Dis Rev. 1998;1(1):p57-58.
96. Hadžigrahić N, HUKIĆ M, Pašić F, Kuralić S. Risk factors in the development of chlamydia urogenital infection. Acta Medica Saliniana. 1998;27(1-2):p123-126.
97. Kuralić S, Hadžigrahić N, HUKIĆ M, Pašić AF, Suljagić E. Local antiparasitary therapy (Benzyl Benzoate) in seborrhea facial dermatosis. Acta Medica Saliniana. 1998;27(1-2):p127-130.
98. Lundkvist A, HUKIĆ M, Hörling J, Gilljam M, Nichol S, Niklasson B. Puumala and Dobrava virusses cause hemorrhagic fever with renal syndrome in Bosnia-Herzegovina: Evidence of higly cross-neutralizing antibody responses in early patient sera. J Med Virol. 1997;(53):p51-59.
99. Ramos AJ, Sanchis V, HUKIĆ M, Jašić M. Mycotoxins in foods. A review. Acta Medica Saliniana. 1997;26(1):p9-18.

100. HUKIĆ M, Kurt A, Torstensson S, Ludkvist A, Wiger D, Niklasson B. Outbreak of haemorrhagic fever with renal syndrome in north eastern Bosnia. The Lancet. 1996;(347):p56-57.
101. HUKIĆ M, Nurkić M, Niklasson B, Lundkvist A, Šabović S, Čamdžić F, Mešić E, Tihić N. Possibilities and uniqueness in serological diagnostics of haemorrhagic fever with renal syndrom (HFRS) – hantanvirus infection in Northeast Bosnia. Acta Medica Saliniana. 1996;25(1-2):p43-48.
102. Nurkić M, HUKIĆ M. State of microbiologically diagnosed tuberculosis of the urinary system in the war period 1992-1996. Acta Medica Saliniana. 1996;25(1-2):p55-60.
103. Nurkić M, HUKIĆ M. Effect of sodium glutamate, ascorbic acid, calcium pantothenate and glucose on the growth of Mycobacterium tuberculosis, H37RV and BCG. Acta Medica Saliniana. 1996;25(1-2):p49-54.
104. HUKIĆ M, Nurkić M, Osmanović F, Delibegović Z. Secondary infections of war wounds. Acta Medica Saliniana. 1993;(22):p9-12.
105. Nurkić M, HUKIĆ M, Osmanović F, Delibegović Z. Time of BK sputum negativization of patients suffering from lung tuberculosis in war conditions. Acta Medica Saliniana. 1993;22(1-2):p21-24.
106. Nurkić M, HUKIĆ M. Microbiological identification of anaerobic infections in war conditions. Acta Medica Saliniana. 1993;22(1-2):p33-36.
107. Nurkić M, HUKIĆ M, Osmanović F, Delibegović Z. Significance of microbiological examination of sputum in respiratory diseases in war conditions. Acta Medica Saliniana. 1992;5/1:p75-78.
108. Nurkić M, HUKIĆ M, Osmanović F, Delibegović Z, Pecirep S. Susceptibility and uniquness of bacilloscopy in determining lung tuberculosis in war conditions. Acta Medica Saliniana. 1992;5/1:p79-83.
109. HUKIĆ M, Nurkić M, Delibegović Z, Osmanović F. Infection of war wounds. Acta Medica Saliniana. 1992;5/1:p35-38.
110. HUKIĆ M, Ivančević D, Nurkić M. Klebsiella oxytoca at Intrahospital infections. Giorn. Mal. Inf. Paras. 1990; (42):p749-752.
111. Nurkić M, Ivančević M, HUKIĆ M. Mycobacterium tuberculosis growth at 42○C. Giorn. Mal. Inf.Paras. 1990;(42):p573-575.
112. Nurkić M, Ivančević D, Šehović M, HUKIĆ M. Mycobacteriosis of limph nodes caused by Mycobacterium fortuitum. Med Arh. 1987;41(4):p163-7.
113. Nurkić M, Ivančević D, HUKIĆ M. Significance of identification of atypic mycobacterias. Acta Medica Saliniana. 1988;1-2:p45-49.
114. Nurkić M, Ivančević D, HUKIĆ M, Bektašagić F, Nikčević Ž. Disinfection effect of calcium hypochlorite on nosocomial strains of microorganisms. Acta Medica Saliniana. 1988;1/2:p73-77.
115. HUKIĆ M. Place and role of home treatment in health care. Acta Medica Saliniana. 1978; (2):p61-63.

KNJIGE I DRUGE MONOGRAFIJE

Autorstvo-koautorstvo

1. Hukić M, Ponjavić M, Serdarević F, Tahirović E, Karabegović A, Ferhatbegović E, Goletić T, Travar M, Uzunović S, Pilav A, Jogunčić A, Mulić M, Karakaš S, Avdić N, Mulabdić Z, Pavić G, Bičo M, Vasilj I, Mamić D, Huseinagić S, Nikolić A, Lazić D.Pandemija COVID-19 u Bosni i Hercegovini: mart/ožujak-juni/lipanj 2020. Akademija nauka i umjetnosti Bosne i Hercegovine, 2020-08. Sarajevo 2020. Available from: https://www.researchgate.net/publication/343480493_Pandemija_COVID-19_u_Bosni_i_Hercegovini_martozujak-junilipanj_2020#fullTextFileContent [accessed Jan 10 2021].
2. Hukić M, Ponjavić M, Serdarević F, Tahirović E, Karabegović A, Ferhatbegović E, Goletić T, Travar M, Uzunović S, Pilav A, Jogunčić A, Mulić M, Karakaš S, Avdić N, Mulabdić Z, Pavić G, Bičo M, Vasilj I, Mamić D, Huseinagić S, Nikolić A, Lazić D. COVID-19 pandemic in Bosnia and Herzegovina: March-June 2020. Academy of Sciences and Arts of Bosnia and Herzegovina, 2020-08. Sarajevo 2020. Available from: https://www.researchgate.net/publication/343851942_COVID-19_pandemic_in_Bosnia_and_Herzegovina_March-June_2020#fullTextFileContent [accessed Jan 10 2021].
3. Pašić E, Hadžič S, Gojkov Vukelić M, Hukić. Oralna mikrobiologija. Sarajevo: Stomatološki fakultet sa klinikama; 2017.
4. Numanović F, Hukić M, Aščerić M, Delibegović Z, Nurkić J. Medicinska mikrobiologija sa imunologijom i parazitologijom. Tuzla: Off-set; 2013.
5. Hukić M. et al. Prevencija i kontrola infekcija u zdravstvenim ustanovama. Sarajevo: TDP; 2010.
6. Hukić M, Andrejaš R, Babić M, Salimović-Bešić I. Mikroskopske i fotografske metode. Sarajevo: Jež; 2007.
7. Hukić M, et al. Katalog mikrobioloških usluga. Sarajevo: Institut za naučnoistraživački rad i razvoj KCUS; 2006.
8. Hukić M, et al. Bakteriologija. Sarajevo: Jež; 2005.
9. Hukić M, Šibalić S. Virusne hemoragijske groznice. Tuzla: Off-set; 2003.
10. Nurkić M, Hukić M, Jusufović E. Mikobakterije: klinički značaj i dijagnostičke metode. Tuzla: Univerzitet: PrintCom; 2003.
11. Hukić M. Bakteriologija - dijagnostika. Tuzla: Klinički centar; 1995.

Poglavlje u knjizi

1. Avdić M, Smajlović-Skenderagić L, Hukić M. Micorbiomes as tools in human identification. In: Forensic genetics: theory and application. Sarajevo: International Burch University; 2018. str. 269-296
2. Hukić M. Spolno prenosive bolesti. U: Hajder E, Hajder M, et al. Neplodnost i reproduktivna endokrinologija. Tuzla: Off-set; 2011. str. 229-321.

3. Doleček V, Hukić M. Identifikacija strateških pravaca razvoja znanosti, znanstveno-istraživačkog i istraživačko-razvojnog radau okviru EU. U: Strategija razvoja nauke u Federaciji Bosne i Hercegovine : za period 2011-2021. godina. Mostar: Federalno ministarstvo obrazovanja i nauke; 2010. str. 109-133.
4. Hukić M. Infekcije u bubrežnoj transplantaciji. U: Karamehić , et al. Transplantation of kidney = Transplatacija bubrega. Sarajevo: Institut za naučnoistraživački razvoj KCUS; 2004. str. 287-322.
5. Hukić M. Infekcije u transplantacijama. U: Karamehić J. Transplantacija organa. Tuzla: PrintCom; 2002. str. 69-78.
6. Hukić M. Mikrobiološka kvaliteta vode. U: Kulenović S, Smajlbegović A, Hukić S, Arnautalić Z, Hrustanbegović N, ur. Ekološka zaštita jezera Modrac / Okrugli sto, Tuzla, 23. juna/lipnja 1998. Tuzla: Mješovito vodoprivredno preduzeće "Spreča"; 1998. str. 23-38.

Abstracts for Congress published in journals

1. Travar M, Mrđen V, Smajlovic-Skendragic L, Hukić M. An atypical outbreak of hemorrhagic fever with renal syndrome in Bosnia and Herzegovina in summer 2017. Book of abstracts. 11th International Conference on Hantaviruses. 1-4 September 2019. Leuven, Belgium: Procopia p 131.
2. Hukic M. Dreznica: Newly discovered sand-fly borne Flavivirus in Bosnia and Herzegovina. The 4th EVD LabNet annual meeting. 2019 November 4-6 ; Thessaloniki, Greece
3. Hukić M. Uloga spolnoprenosivih bolesti u nastanku steriliteta žena i muškaraca. V škole infektologije "Infekcije trudnica i djece". 2019 April 16; Sarajevo, Bosna i Hercegovina
4. Hukic M. Potraga za nepoznatim mikroorganizmima. 5. kongres infektologa i 2.kongres mikrobiologa Bosne i Hercegovine sa međunarodnim učešćem. 2019 Septembar 19; Tuzla, Bosna I Hercegovina.
5. Hukic M. Zoonoses and vector-borne diseases-biosafety and biosecurity approach: challenge in the low-income country. The fourth inter-Academy Scientific Symposium – Zoonoses and vector-borne diseases-biosafety and biosecurity approach. 2018 December 6; Zagreb, Croatia.
6. Hukić M. The intriguing world of microorganisms; seeing beyond the common paradigms. 9th SEEC South-East European Conference of Chemotherapy for Infection and Cancer. 2018 October 11-14; Sarajevo, Bosnia and Herzegovina.
7. Hukić M. Uticaj razvoja nauke i tehnologije na globalne biološke rizike. IV međunarodnog simpozija ALISZP u BiH. 2018 oktobar 10-13; Tuzla, Bosna i Hercegovina
8. Hukić M. Zdravlje i vakcinacija – odgovornost pojedinca i zajednice. Panel diskucija „Zdravlje i vakcinacija“. BoHeMSA. 2018. april 27; Tuzla Bosna i Hercegovina
9. *Hukic M. Situation of vaccine preventable diseases in Bosnia and Herzegovina Measles/ Mumps/ Rubella (1997-2018): Workshop HDIB. 2018 May 5; Zagreb Hrvatska*
10. Hukić M. Haemoragic fever in Bosnia and Herzegovine: old and new issues. 3rd Inter Academy

Scientific Symposium, EMERGING AND RE-EMERGING ZOONOSES OF 21ST CENTURY, Sarajevo, ANUBiH 28th of October 2017

11. Mirsada Hukic and Maja Travar. HFRS outbreak in Bosnia & Herzegovina, 2017. 2nd Annual EVD-LabNet meeting Rotterdam, the Netherlands 9-11 October 2017
12. Hukic M. Anti-vakcinalni pokret: borba za ljudska prava ili napad na javno zdravlje? Prvi hrvatski kongres o bio-sigurnosti i bio-zaštiti s međunarodnim sudjelovanjem, Zagreb, 7. - 9. prosinca 2017.
13. Hukić M. (2015). Emerging and re-emerging zoonoses in Bosnia and Herzegovina. 1st among the Academy Symposium: Emerging and Re-emerging Zoonoses of 21st century. Zagreb: Croatian Academy of Science and Arts.
14. Avdić M, Jakovac S, Tutiš B, Hukić M. (2015). The significance of genetic testing of *Enterococcus* spp. in the early detection of vancomycin resistance. 2nd Symposium of Geneticists in B&H with International Participation: Biotechnology in Medicine and Agriculture. Banja Luka, Bosnia and Herzegovina.
15. Dogan S, Buljubašić S, Ašić A, Bešić L, Avdić M, Ferić, E, Hukić M, Turan Y, Marjanović D. (2015). Worldwide population based on 23 Y-STR loci. 9th ISABS Conference in Forensic, Anthropologic and Medical Genetics and Mayo Clinic Lectures in Individualized Medicine. Bol, Island of Brač, Croatia.
16. Šiširak M, Hukić M, Dedeić-Ljubović A. (2015). Pioneering diagnostics beyond genomics and MALDI-TOF: The importance of detection matrix metalloproteinases (MMP-1, MMP-9, MMP-13) serum levels in predicting development of osteoarticular complications of brucellosis. 25th ECCMID 2015. Copenhagen, Denmark.
17. Hukić M, Numanović F. Značaj istraživanja rezistencije na antibiotike. *8th* International Scientific and Professional Conference.*WITH FOOD TO HEALTH* 2015. Tuzla, Bosnia and Herzegovina
18. Hukić M. Hemoragijska vrućica s bubrežnim sindromom u BiH . Radionica "ONE-HEALTH: ZOONOZE" 2015. Samobor, R Hrvatska.
19. Hukić M. B&H Country profile. ECDC National Microbiology Focal Points Thirteenth Meeting 2015 Stockholm, Sweden
20. M Sisirak, M Hukic, A Dedeic-Ljubovic. The importance of detection matrix metalloproteinases (MMP-1, MMP-9, MMP-13) serum levels in predicting development of osteoarticular complications of brucellosis . O063 1-hour Oral Session Pioneering diagnostics beyond genomics and MALDI-TOF. 25th ECCMID. 20-28. 04. 2015.;Copenhagen, Denmark
21. Edina Dervović, Irma Salimović-Bešić, Mensura Šeremet, Zvonka Knežević, Amela Dedeić-Ljubović, Mirsada Hukić .The potential impact of climate conditions and catastrophic floods in Bosnia and Herzegovina on expanding hantavirus infection during April-September 2014. EV1083: 25th ECCMID. 20-28. 04. 2015.; Copenhagen, Denmark
22. Hukić M. Great scientific success with scarce resources. Is money issue a crucial point? Research in extraordinary times of war. 24th ECCMID. 10-13. 05. 2014.;Barcelona, Spein
23. Hukic M. The chronic wound and intriging world of bacteria; seeing beyond the common paradigms. Euroasian Conference. 18.08.2014. Sarajevo, BH

24. Mirsada Hukić. Antibiotic Resistance and Surveillance Systems in Bosnia and Herzegovina. Meeting of the Focal Points of the south-eastern Europe, Health Network Regional Health Development Center for Antibiotic Resistance; 28-30. 11. 2013; SOFIA, BULGARIA
25. Šiširak M, Hukić M, Zvizdić A. Apperance of carbapenem-resistant Acinetobacter baumanni causing nosocomial bloodstream infectious. Microbiologica Balkanica. 25-29. 10. 2011; Belgrade, Serbia.
26. Mirsada Hukić. Haemorrhagic fever with renal syndrome in Bosnia and Herzegovina, Scientific Symposium, Haemorrhagic fever with renal syndrome – challenge for physicians and scientists, Croatian Academy of Science and Art, Class for medical sciences, board for allergology, clinical immunology and biological slides; 07. 12. 2012.; Zagreb, Croatia
27. Mirsada Hukić. Hemorrhagic fever with renal syndrome in Bosnia and Herzegovina. 3rd Southeast European Conference on Chemotherapy and Infection „Hemorrhagic fevers"; 10.12. 2012.Dubrovnik, Croatia
28. HUKIĆ M. Haemorrhagic fever in Bosnia and Herzegovina. 1st Southeast European Congress of Chemotherapy and Infection. Varna, Bulgaria, 6-9 May, 2010.
29. Hadžipašić E, Mesihović-Dinarević S, Hukić, Hadžimuratović A. Sepsis in preterm newborn in neonatal unit. First excellence in paediatrics conference, 3-6 December, 2009, Florence, Italy. (Abstracts)
30. Dedeić-Ljubović A, HUKIĆ M, Bekić D, Zvizdić A. Diarrheal Escherichia coli as cause of diarrhea in children. 8. Croatian Congress of clinical microbiology with international participation. Zagreb, Croatia, 2008. Book of abstracts: 153-154.
31. Čamdžić A, Dedeić-Ljubović A, Babović A, HUKIĆ M. Frequency of nosocomial isolates in samples of lower respiratory tract and respiratory equipment in patients in intensive care units. 6. Symposium of nosocomial infection control with international participation. Tuzla, Bosnia i Herzegovina, 2008.
32. Dedeić-Ljubović A, HUKIĆ M, Salimović-Bešić I, Bekić D, Babić M, Arapčić S, Ramadani S. Aetiology of diarrhoea in patients at a university hospital in Sarajevo, Bosnia and Herzegovina. 20th European Congress of Clinical Microbiology and Infectious Diseases, Vienna, Austria. CMI 2010;16(2):S324, P1170.
33. Seremet M, HUKIĆ M, Sisirak M, Mahmutovic-Vranic S. Correlation of antibodies to antigens of Epstain-Barr virus with systemic lupus. Barcelona, Spain. CMI 2008;14(7): R2386.
34. Dedeić-Ljubović A, HUKIĆ M, Čamdžić A, Zvizdić A, Bekić D, Knežević Z. Laboratory proving of extended spectrum β-laktamase effect in Gram-negative clinical isolates. 1. Croatian Symposium on nosocomial infections with international participation. Zagreb, Croatia, 2007. Book of Abstracts: 58-61.
35. Dedeic-Ljubovic A, Bekić D, HUKIĆ M. Correlation between colonization and Infection with antibiotic-resistant gram-negative bacilli in the neonatal intensive care unit. IJAA 2007;29(2):P1368.
36. Hodžić S, HUKIĆ M. Listeria monocytogenes in raw meat and meat products in sale. Counseling on production and processing of food with international participation: "Agrotech". Gradačac, Bosnia i Herzegovina, 31 August, 2006.
37. Resić H, Corić A, Dedeić-Ljubović, HUKIĆ M, Avdić E, Kukavica N. Prevalence of MRSA infections in patients on haemodyalisis. 18th Danube Symposium of Nephrology conjoined with 1st

Congress of Nephrology Association of Serbia and Montenegro. Novi Sad, Serbia, 2006. Abstract book: p102.

38. Dedeic-Ljubovic A, HUKIĆ M, Resic H, Zvizdic A. Surveillance of MRSA carriers among patients and health care workers in hemodialysis units. CMI 2006;12(4):R2002.
39. HUKIĆ M, Zvizdić A, Dedeić-Ljubović A, Šiširak M. Susceptibility of causative agents of surgery wound infections in the abdominal region: Testing in vitro. Fourth Symposium on control of nosocomial infections with international participation. Tuzla, Bosnia i Herzegovina, 2006. Book of abstracts and articles: 43
40. Salimović-Bešić I, HUKIĆ M, Dervović E. Seasonal distribution of gastroenteritis viruses in Bosnia and Herzegovina during 2002/2003. 15th European Congress of Clinical Microbiology and Infectious Diseases, Copenhagen, Denmark. CMI 2005;11(2):R2186.
41. Šiširak M, HUKIĆ M, Dedeić-Ljubović A. Pseudomonas aeruginosa as etiological agent of nosocomial bloodstream infection. Sixth Congress of the International Federation of Infection control. Istanbul, Turkey, 2005: p123-24
42. Hadžić E, Čalkić L, Mujić N, HUKIĆ M, Čalkić A. Outbreak of hemorrhagic fever with renal syndrome in central Bosnia in 2002. The first symposium of zoonoses with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 93.
43. Šeremet M, HUKIĆ M, Avdagić N, Knežević Z. Laboratory diagnosis of Q-fever. The first symposium of zoonoses with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 63.
44. HUKIĆ M, Osmančević E, Tulumović D, Muzaferović Š. Influence of climatic factors on the outbreak of epidemic of hemorrhagic fever with renal syndrome. The first symposium of zoonosis with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 22-23.
45. Tulumović D, Mešić E, Trnačević S, Halilbašić A, Šarić M, HUKIĆ M. Hypertension after suffered haemorrhagic fever with renal syndrom. II Nephrological Congress of Bosnia and Herzegovina. Tuzla, Bosnia and Herzegovina, 2005. Final program, called lectures and book abstracts: 142.
46. Tulumović D, Mešić E, Trnačević S, Halilbašić A, Šarić M, HUKIĆ M. Hypertension after suffered haemorrhagic fever with renal syndrom. II Nephrological Congress of Bosnia and Herzegovina. Tuzla, 06.- 09.04.2005: p142.
47. HUKIĆ M. Bubrezi – targeted organ of hantaviruses, leptospira and rickettia. II Nephrological Congress of Bosnia and Herzegovina. Tuzla, 06.- 09.04.2005: p141
48. Ljubović-Dedeić A, HUKIĆ M, Šiširak M, Zvizdić A. Imipenem-resistant Acinetobacter species as causative agent of nosocomial infections. Acta Med. Sal. 2005;(Suppl 1):p42-43.
49. HUKIĆ M, Tulumović D, Čalkić L, Jahić R, Aganović Mušinović I. Acute renal failure in hantavirus infections. The 6th International Conference on Hemorrhagic Fever with Renal Syndrome (HFRS), Hantavirus Pulmonary Syndrome (HPS) and Hantaviruses. Conference program and Abstracts. The National Academy of Sciences, Republic of Korea, Seoul, 23-25 June, 2004:p95.
50. Čemalović-Babić M, Ožegović L, HUKIĆ M, Babić M, Arapčić S. Examination of yeasts from Candida species on influence of fluconazole. Micol. lek. 2004;11(Supp.1):p51.
51. Dedeić-Ljubović A, HUKIĆ M, Zvizdić A, Šiširak M. The frequency of multidrug resistant bacteria from clinical samples. CMI 2004;p387-8.

52. Šiširak M, HUKIĆ M, Dedeić-Ljubović A, Zvizdić A. The most frequent causative agent of bacteremia and their antimicrobial susceptibility. III Symposium on nosocomial infection control with international participation. Ekolab. Tuzla, Bosnia and Herzegovina, 2004;22.
53. Dedeić-Ljubović A, HUKIĆ M, Šiširak M, Zvizdić A. Extended spectrum beta laktamase (ESBL) resistance type in strains of Klebsiella pneumoniae. III Symposium on nosocomial infection control with international participation.. Ekolab. Tuzla, Bosnia and Herzegovina, 2004;27.
54. HUKIĆ M. Hemorrhagic fever with renal syndrome in Bosnia and Herzegovina. 4th Croatian Congress on Infectious Diseases with international participation. Invited lectures and book of abstracts. Opatija, Hrvatska 2-6 October, 2004:p59-60.
55. Šiširak M, HUKIĆ M, Dedeić-Ljubović A. Nosocomial bloodstream infections in pediatric patients Fifth Congress of the International Federation of Infection control. Poreč, Croatia, 2004:p 29-30.
56. Dedeić-Ljubović A, HUKIĆ M, Šiširak M. Catheter-associated urinary tract infections. Case study of spinal cord injured patients Fifth Congress of the International Federation of Infection control. Poreč, Croatia, 2004:p31-32.
57. Tulumović D, Mešić E, HUKIĆ M, Živković N. Glomerular filtration rate (GFR) in convalescents with hemorrhagic fever with renal syndrome (HFRS). 3rd Slovenian congresss of nephrology with international participation. Invited lectures and book of abstracts. Brdo pri Kranju, Slovenia, 2004; 119.
58. HUKIĆ M, Heljić S, Ožegović L, Babić M,, Sakić M. Epidemiology of the fungal collonisation and infection of children within the intensive care unit of the University hospital in Sarajevo, 5th Congress of the International Federation of Infection Control. Poreč, Croatia, 9-12 October, 2004:p99
59. Hadžić E, Čalkić L, Mušić N, HUKIĆ M, An outbreak of haemoragic fever with renal syndrome in Central Bosnia in 2002. 4th Croatian Congress on Infectious disease with International participation.Opatija, 2-6. Oktobar 2004; p 92
60. HUKIĆ M, Muzaferović Š, Tulumović D, Čalkić L, Karakaš S. Puumala and dobrava viruses on the territory of northeast and central Bosnia. Symposium of Haemorrhagic fever with renal syndrom in Croatia. Zagreb, 28-29-03-2003; p27
61. Tulumović D, HUKIĆ M, Mešić E, Šabović S. Ultrasonographic finding of abdominal organs in acute phase of haemorrhagic fever with renal syndrom. Symposium of Haemorrhagic fever with renal syndrom in Croatia. Zagreb, 28-29-03-2003; p30
62. Hadžigrahić N, HUKIĆ M, Sijerčić N, Suljagić E, Kuralić S The role of leucocytospermia in male factor infertility. JEADV. 2003;17(3):p307.
63. Hadžigrahić N, HUKIĆ M, Suljagić E, Sijerčić N, Bijedić M. The influence of bacteriospermia on sperm parameters. International J STD&AIDS. 2002;13(1):p31.
64. Numanović F, Gegić M, Nurkić M, Delibegović Z, Osmić M, HUKIĆ M. Genus Candida in bacterial and viral infections of the respiratory system. Mycoses. 2002;45(2):p45.
65. HUKIĆ M, Nurkić M. Rickettsieae: Pathogens we have to think about: Proceedings from 2nd Croatian Congress of Microbiology with International Participation. Brijuni, Croatia, 2000: 58.
66. Nurkić M, HUKIĆ M. Does exist the epidemic of tuberculosis in Tuzla Canton? Proceedings from 2nd Croatian Congress of Microbiology with International Participation. Brijuni, Croatia, 2000: 46.

67. Ahmetagić S, Jusufović E, HUKIĆ M, Tihić N, Ahmetagić A, Mačković L, Vrabac A. Vaccine against Rotavirus – yes or no? Collection of abstracts. Third International Symposium – National program of immunisation. Sarajevo, Bosnia i Herzegovina, 2000;30-31
68. Mladina N, Pašić A, Zulić S, HUKIĆ M. Maternal infections and TORCHS in pediatric practice. Book of abstracts of 1st world congress of perinatal medicine in developing countries. Tuzla, Bosnia i Herzegovina, 2000;62.
69. Nurkić M, HUKIĆ M. New medium for isolation of Mycobacterium tuberculosis. Proceedings from 2nd Croatian Congress of Microbiology with International Participation. Brijuni, Croatia, 2000;47.
70. Mladina N, Mehikić G, Pašić A, Zulić S, HUKIĆ M. TORCH infections in mothers as cause of neonatal morbidity. Book of abstracts XXV pediatric days of Bosnia and Herzegovina. Sarajevo, Bosnia i Herzegovina, 2000;40.
71. Nurkić M, HUKIĆ M, Gegić M, Numanović F, Sović M. Causative agents of uroinfections and their susceptibility to antimicrobial drugs in outpatients. Collection of abstracts XVIII Symposium of infectologists Bosnia and Herzegovina with international participation. Bihać, Bosnia and Herzegovina, 2000;47.
72. Nurkić M, HUKIĆ M, Imamović A. Microbiological diagnostics of urinary tuberculosis on the territory of Tuzla Canton in the period from 1993-1999.godine. Collection of abstracts XVIII Symposium of infectologists Bosnia and Herzegovina with international participation. Bihać, Bosnia i Herzegovina, 2000;18.
73. Hadžigrahić N, HUKIĆ M, Suljagić E, Pašić F, Sijerčić N. Trihophitia in children – epidemiological trend in the period 1980-1984 and 1995-1999. Collection of abstracts XVIII Symposium of infectologists Bosnia and Herzegovina with international participation. Bihać, Bosnia and Herzegovina, 2000;51
74. HUKIĆ M, Nurkić M, Jusufović E, Šabović S, Kikanović H, Tihić N. Gastrointestinal disorders in patients with haemorragic fever with renal syndrom Collection of abstracts XVIII Symposium of infectologists Bosnia and Herzegovina with international participation.Bihać, Bosnia i Herzegovina, 2000;33
75. HUKIĆ M, Numanović F, Mehinović N, Hadžigrahić N, Delibegović Z, Nurkić M. Outbreak of Epidermophyton floccosum in boys living in the boarding school in Tuzla. Acta Dermatovenerologica Croatica. 2000;8(2):p120.
76. Hadžigrahić N, Sijerčić N, HUKIĆ M, Pašić AF, Suljagić E, Osmanović F. Characteristics of Kerion celsi in children from the Tuzla area. Abstracts of the International Symposium the current trends in dermatomycology, Dubrovnik 2000. Reprinted from Acta Dermatovenerol Croatica. 2000;8(2):p120.
77. Hadžigrahić N, Pašić AF, Kuralić S, HUKIĆ M. Chlamydia trachomatis and Neisseria gonorrhoeae as the causative microorganisms of sexually transmitted diseases in the Northeast Bosnia. JEAVEQ 1999; 12(2):344.
78. Kuralić S, HUKIĆ M, Pašić AF, Nurkić M. The finding of mite Demodex in changes on facial skin: Is it demodicosi? JEAVEQ 1999;12(2):p252.
79. Pašić AF, HUKIĆ M, Hadžigrahić N, Sijerčić N. Effect of migration of population on STD occurrence in women during the war in Bosnia and Herzegovina. Acta Dermatovenerol Croat. 1999;7(4):p202 (Abstract).

80. Mulić S, Selesković H, Križić M, Čičkušić E, HUKIĆ M. Proteinuria and blood pressure as causal components of progression end-stage renal failure in lupus nephritis patients. Clin Exp Reumathol. 1999;(17):p17 (Abstract).
81. Selesković H, Mulić S, Baraković F, Križić M, Hasić S, Čičkušić E, HUKIĆ M. Echocardiographic study of heart involvement in systemic lupus erythematosus. Clin Exp Reumathol. 1999;(17):p17 (Abstract).
82. Hadžigrahić N, HUKIĆ M, Pašić AF, Suljagić E. Etiology of symptomatic and asymptomatic sexually transmitted urethral infections in males. Acta Dermatovenerol Croat. 1999;7(4):p205.
83. Nurkić M, HUKIĆ M, Numanović F, Delibegović Z, Kikanović H, Tihić N. The evaluation of results of microbiological confirmed tuberculosis in period from 1993 to 1998 in Tuzla Canton. First Congress of Pulmologists and torax surgents in Bosnia and Herzegovina, Sarajevo 1999. Med Arh 1999; 53(3, suppl.1):43.
84. Nurkić M, HUKIĆ M, Osmanović F, Delibegović Z, Kikanović H, Tihić N. Resistance of isolated strains of Mycobacterium tuberculosis to antituberculosis drugs in the period 1988-1998. First Congress of Pulmologists and torax surgents in Bosnia and Herzegovina, Sarajevo 1999. Med Arh 1999; 53(3, supl.1):48.
85. Clement J, HUKIĆ M, Lundkvist A, Niklasson B. Concomitant outbreak of two different Hantaviruses (HTV) in Bosnia. The fourth International Conference on HFRS and Hantaviruses. Atlanta, Georgia, USA, 5-7 March, 1998. Abstracts, 105.
86. HUKIĆ M, Nurkić M. Some epidemiological characteristics of epidemic of hemorrhagic fever with renal syndrome in north eastern Bosnia in 1995. Proceedings of the 2nd Congress of Slovenian Microbiologists with International Participation. Portorož, Slovenia, 1998;392.
87. HUKIĆ M, Alispahić N, Nurkić M, Divković-Mott S, Pašić F. Evaluation on youth knowlegde about AIDS and results of serological testing of population in the region of northeast Bosnia in 1995. First International Symposium on prevention of HIV/AIDS in the Mediterranean. Neum, Bosnia and Herzegovina, 1998;112. (Collectionj of abstracts)
88. HUKIĆ M, Nurkić M. Epidemiological outburst of zoonosis in war conditions. Book of Abstracts of the First Congress of veterinarians Bosnia and Herzegovina with international participation. Tuzla, Bosnia and Herzegovina, 1998;100.
89. Clement J,HUKIĆ M, Hanta viruses (HTVs): old and new. First Congress of the European Society for Emerging Infections, Budapest, Hungary, 13-16. September 1998. p39
90. Nurkić M, HUKIĆ M. Resistence to antituberculosis drugs isolated strains tubercle bacillus in the war conditions. Proceedings of the 2nd Congress of Slovenian Microbiologists with International Participation. Portorož, Slovenia, 1998;330.
91. HUKIĆ M, Nurkić M, Hajvaz S, Ahmetagić S. Some epidemiological characteristics of epidemic of haemoragic fever with renal syndrome in North Eastern Bosnia in 1995. Proceedings of the 2nd Congress of Slovenian Microbiologists with International Participation. Portorož, Slovenia, 1998;92.
92. HUKIĆ M, Nurkić M, Hadžigrahić N, Kikanović H, Tihić N. Current causative agents of infective disease in the territory of northeast Bosnia. Collection of Abstracts Symposium of infectologists B&H with international participation. Tuzla, Bosnia and Herzegovina, 1998;48.
93. HUKIĆ M, Šabić S, Mešić E, Nurkić M. Correlation between the serological type of hantavirus and the degree of kidney function damage. First Bosnian and Herzegovinian Nephrologist symposium with international participation. Sarajevo, Bosnia and Herzegovina, 1997;14. (Collection of Abstracts)

94. HUKIĆ M, Hadžigrahić N. Significance of analysis of abacterial piuria in the diagnostics of chlamydia infection of urogenital tract. First Bosnian and Herzegovinian Nephrologist symposium with international participation. Sarajevo, Bosnia i Herzegovina, 1997;15. (Collection of abstracts)
95. Kuralić S, Hadžigrahić N, HUKIĆ M, Osmanović F. Demodex in seborrheic changes on skin of face. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;127. (Collection of abstracts)
96. Nurkić M, HUKIĆ M. State of microbiologically diagnosed tuberculosis on the territory of Tuzla-Podrinjski Canton in the period of 1993.-1996. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;122. (Collection of abstracts)
97. Nurkić M, HUKIĆ M. Possibilities of cultivating Mycobacterium tuberculosis on a new selective medium. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;132. (Collection of abstracts)
98. Nurkić M, HUKIĆ M. Mobilunculus in extragenital absces – case study. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;117. (Collection of abstracts)
99. HUKIĆ M, Nurkić M. Hantavirus infections, leptospirosis and tularemia, diseases with natural foci among soldiers during the war on the territory of northeast Bosnia. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;133. (Collection of abstracts)
100. HUKIĆ M, Niklasson B, Lundkvist A, Nurkić M, Čamdžić F, Tihić N, Ahmetagić S, Čalkić L, Hedžić A. Epidemiological and epizootic characteristics of haemorrhagic fever with renal syndrom epidemic on the territory of northeast Bosnia. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;132. (Collection of abstracts)
101. Hadžigrahić N, HUKIĆ M, Pašić F, Kuralić S, Delibegović Z. Chlamydia trachomatis in uretritis in men. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;125. (Collection of Abstracts)
102. Mešić E, Tulumović D, HUKIĆ M, Trnačević S, Halilbašić A. Characteristics of haemoragic fever with renal syndrome in the territory of North-eastern Bosnia. Slovene Congress of Nephorogy with International participation, oktober 23-26. 1996, portorož Slovania; p141
103. Ivančević D, HUKIĆ M, Atlić L. Leptospirosis in humans and animals on the territory of northeast Bosnia. Collection of articles, XXVIII meeting of microbiologists, infectologists and epidemiologists. Pula, SFR Jugoslavija, 1986;215-218.
104. HUKIĆ M. Epidemiologic situation and surveillance of measles in Bosnia and Herzegovina. Meeting for Measles/Rubella Laboratory Network from Western and Central European Countries. Bratislava, Slovakia, 15-17 June, 2011.
105. HUKIĆ M. The Second Regional Academy for Infection Management (AIM) Meeting. Sarajevo, Bosnia and Herzegovina, 31 March – 01 April 2011.
106. HUKIĆ M. Haemorrhagic fever in Bosnia and Herzegovina. 1st Southeast European Congress of Chemotherapy and Infection. Varna, Bulgaria, 6-9 May, 2010.
107. HUKIĆ M. Opening remarks. The first Regional Academy for Infection Management. AIM Meeting. Belgrade, Serbia, 5 March, 2010.

108. HUKIĆ M. Hantavirus infections and haemorrhagic fever with renal syndrome in the Balkans Region. Microbiologia Balkanica 1011. Belgrade, Serbia, 25-29 October, 2011.
109. HUKIĆ M. The influence of the war in Bosnia and Herzegovina on the hemorrhagic fever with renal syndrome outbreaks. VIII international Conference on HFRS, HPS & Hantaviruses. Athens, Greece, 20-22 May, 2010.
110. HUKIĆ M. Antibiotic resistance – a growing problem in BiH. II Workshop of intensive medicine. City, State? 24-25 September, 2010.
111. HUKIĆ M. Hantavirus-infections and Diversity of Rodent's Species in Bosnia and Herzegovina. Emerging and Re-Emerging Infectious Diseases in Central and Eastern Europe. Sofia, Bulgaria, 21-24 September, 2009.
112. Arapčić S, HUKIĆ M, Salimović-Bešić I, Konjhodžić R, Knežević Z, Hadžihasanović Moro A. Diagnostic protocol in the detection of pandemic influenza (H1N1) 2009. Second Congress on nosocomial infection control Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 4-7 November, 2009. (Abstract pp. 28).
113. Knežević Z, HUKIĆ M, Hadžihasanović Moro A, Konjhodžić R, Arapčić S, Salimović-Bešić I. Experience with new pandemic flu H1N1, National Laboratory for virology. O.J. Clinical microbiology, KCUS. Second Congress on nosocomial infection control Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 4-7 November, 2009. (Abstract pp. 31).
114. HUKIĆ M, Hukić E. The laboratory managmant – Information system in hospital infections surveilance. Second Congress on nosocomial infection control Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 4-7 November, 2009.
115. HUKIĆ M, Hukić E. Resistance. Second Congress on nosocomial infection control Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 4-7 November, 2009.
116. Babović A, HUKIĆ M, Čamdžić A, Švrakić S, Dedeić-Ljubović A. Characteristics of nosocomial infections caused by Methicillin resistant Staphylococcus aureus strains in the Clinical University Center in Sarajevo Second Congress on nosocomial infection control Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 4-7 November, 2009. (Abstract pp. 72).
117. Dedeic-Ljubovic A, HUKIĆ M, Čamdžić A. Surveillance on multiple-resistant microorganisms in neonatal intensive care. Second Congress on nosocomial infection control Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 4-7 November, 2009. (Abstract str. 48-49).
118. HUKIĆ M. Microbiological diagnostics of wound infection. Symposium on manegment of infected wounds. Sarajevo, Bosnia i Herzegovina, 28-29 September, 2009.
119. HUKIĆ M. Wildlife Disease Surveillance in the Balkans Region. Third Symposium of the Belgian Wildlife Disease Society (BWDS). "Wildlife disease surveillance". Brussels, Belgium, October 2009.
120. Čamdžić A, Dedeić-Ljubović A, Babović A, HUKIĆ M. Frequency of nosocomial isolates in samples of lower respiratory tract and respiratory equipment in patients in intensive care units. 6. Symposium on control of nosocomial infections with international participation. Tuzla, Bosnia i Herzegovina, 2008.

121. HUKIĆ M. Bosnia i Herzegovina: pathogens and resistence today. Academy for manegment of infections – AIM. Sarajevo, Bosnia i Herzegovina, 2008.
122. Dedeić-Ljubović A, HUKIĆ M, Bekić D, Zvizdić A. Diarrheal Escherichia coli as causative agent of diarrhea in children. 8. Croatian Congress of clinical microbiology with international participation. Zagreb, Croatia, 2008. Book of abstracts: 153-154.
123. Dedeić-Ljubović A, HUKIĆ M, Čamdžić A, Zvizdić A, Bekić D, Knežević Z. Laboratory proving of extended spectrum β-laktamase in Gram-negative clinical isolates 1. Croatian Congress on nosocomial infections with international participation. Zagreb, Hrvatska, 2007. Book of Abstracts: 58-61.
124. HUKIĆ M, Muzaferović Š, Hodžić S. Correlation between climate and rodent population density with the outbreak of hemorragic fever with renal syndrome. VII International Conference on HFRS, HPS and Hantaviruses. Buenos Aeres, Argentina, 13-15 June, 2007.
125. Dedeić-Ljubović A, c, Čamdžić A, Zvizdić A, Bekić D, Knežević Z. Laboratory detection of extended- spectrum ß-lactamases (ESBLs) in Gram negative clinical isolates1. Croatian Congress on nosocomial infections with international participation. Zagreb, Hrvatska, 2007. Knjiga sažetaka: 25-26.
126. HUKIĆ M, Arapčić S, Knežević Z. Problems of molecular diagnostics of hepatitis C in patients on long-term hemodialiysis. 5th Croatian Congress on infectious diseases with international participation. Zadar, Croatia, 23-27 September, 2006.
127. HUKIĆ M, Zvizdić A, Dedeić-Ljubović A, Šiširak M. Susceptibility of causative agents of surgical wound infections in the abdominal region: in vitro testing. IV Symposium on nosocomial infection control B&H. Tuzla, Bosnia i Herzegovina, 14-16 June, 2006.
128. HUKIĆ M, Kandić Z. Anaerobic and aerobic infection of surgical wounds in abdominal surgery. IV Symposium on nosocomial infection control B&H. Tuzla, Bosnia i Herzegovina, 14-16 June, 2006.
129. Hodžić S, HUKIĆ M. Listeria monocytogenes in raw meat and meat products in sale. Counseling on production and processing food with international participation: "Agrotech". Gradačac, Bosnia i Herzegovina, 31 August, 2006.
130. Dedeic-Ljubovic A, HUKIĆ M, Resic H, Zvizdic A. Surveillance of MRSA carriers among patients and health care workers in hemodialysis units. CMI 2006;12(4):R2002
131. HUKIĆ M. Emerging Roboviruses and Arboviruses in BiH. III Congress of infectologists in Bosnia and Herzegovina with international participation. Banja Luka, Bosnia i Herzegovina, 2-5 November, 2006.
132. Hadžić E, Čalkić I, Drljivić E, Mušić N, Aleraj B, HUKIĆ M. Leptospirosis in miners in Zenica 2005. III Congress of infectologists of Bosnia and Herzegovina with international participation. Banja Luka , Bosnia i Herzegovina, 2-5 November, 2006.
133. Resić H, Corić A, Dedeić-Ljubović, HUKIĆ M, Avdić E, Kukavica N. Prevalence of MRSA infections in patients on haemodyalisis. 18th Danube Symposium of Nephrology conjoined with 1st Congress of Nephrology Association of Serbia and Montenegro. Novi Sad, Serbia, 2006. Abstract book: p102.
134. HUKIĆ M, Zvizdić A, Dedeić-Ljubović A, Šiširak M. Susceptibility of causative agents of surgical wound infections in the abdominal region: in vitro testing. IV Symposium on nosocomial infection control B&H. Tuzla, Bosnia i Herzegovina, 2006. Collection of Abstracts and articles: 43.

135. HUKIĆ M, Ljubović-Dedeić A, Šiširak M , Knežević Z. Brucelosis as laboratory infection. 20-th symposium from infective diseases with international participation. Sarajevo, Bosnia i Herzegovina, 2006.
136. Tulumović D, Mešić E, Trnačević S, Halilbašić A, Šarić M, HUKIĆ M. Hypertension after suffered haemorrhagic fever with renal syndrom. II Nephological Congress of Bosnia and Herzegovina. Tuzla, Bosnia i Herzegovina, 2005. Final program, selected lectures and book abstracts: 142.
137. HUKIĆ M. Kidneys – target organs in hantaviruses, leptospirosis and ricketia : Bosnia and Herzegovina 1994 – 2004. II Nephrological Congress of Bosnia and Herzegovina. Tuzla, Bosnia i Herzegovina, 2005. Final program, selected lectures and book abstracts: 141.
138. Hadžić E, Čalkić L, Mujić N, HUKIĆ M, Čalkić A. Outbreak of hemorrhagic fever with renal syndrome in central Bosnia in 2002. The first symposium of zoonoses with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 93.
139. HUKIĆ M, Osmančević E, Tulumović D, Muzaferović Š. Influence of climatic factors on the outbreak of epidemic of hemorrhagic fever with renal syndrome. The first symposium of zoonoses with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 22-23.
140. Šeremet M, HUKIĆ M, Avdagić N, Knežević Z. Laboratory diagnosis of Q-fever. The first symposium of zoonoses with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 63.
141. Tulumović D, Mešić E, HUKIĆ M. Puumala and Dobrava viruses inducement hemorrhagic fever with renal syndrome – glomerular filtration rate convalescents nine to ten years after acute phase. The first symposium of zoonoses with international participation. Sarajevo, Bosnia and Herzegovina 2005. Final program and book of abstracts: 47.
142. Salimović-Bešić I, HUKIĆ M, Dervović E. Seasonal distribution of gastroenteritis viruses in Bosnia and Herzegovina during 2002/2003. 15th European Congress of Clinical Microbiology and Infectious Diseases, Copenhagen, Denmark. CMI 2005;11(2):R2186.
143. Šiširak M, HUKIĆ M, Dedeić-Ljubović A. Pseudomonas aeruginosa as etiological agent of nosocomial bloodstream infection. Sixth Congress of the International Federation of Infection control. Istanbul, Turkey, 2005: p123-24.
144. Tulumović D, Mešić E, Trnačević S, Halilbašić A, Šarić M, HUKIĆ M. Hypertension after suffered haemorrhagic fever with renal syndrom. II Nephrological congress of Bosnia and Herzegovina. Tuzla, 06.- 09.04.2005: p142.
145. HUKIĆ M. Kidneys – target organs for hantaviruses, leptospirosis and rickettia. II Nephrological congress of Bosnia and Herzegovina. Tuzla, 06.- 09.04.2005: p141
146. Hadžić E, Čalkić L, Mušić N, HUKIĆ M. An outbreak of hemorrhagic fever with renal syndrome in central Bosnia in 2002. 4th Croatian Congress on Infectious Diseases with international participation. Opatija, Croatia, 2-6 October, 2004: p52. (Abstract book)
147. Dedeić-Ljubović A, HUKIĆ M, Hađijamaković M, Zvizdić A, Sisirak M. The frequency of multidrug-resistant bacteria from clinical samples. Clinical Microbiology and Infection. 14th European Congress of Clinical Microbiology and Infectious Diseases. Prague, Czech Republic, 1-4 May, 2004: p382-383.

148. Šiširak M, HUKIĆ M, Dedeić-Ljubović A. Nosocomial bloodstream infections in pediatric patients. 5th Congress of the International Federation of Infection Control. Poreč, Croatia, 9-12 October, 2004:p93. (Abstract book)
149. HUKIĆ M, Heljić S, Ožegović L, Babić M,, Sakić M. Epidemiology of the fungal collonization and infection of children within thhe intensive care unit of the University hospital in Sarajevo, 5th Congress of the International Federation of Infection Control. Poreč, Croatia, 9-12 October, 2004:p99
150. HUKIĆ M, Tulumović D, Čalkić L, Jahić R, Aganović Mušinović I. Acute renal failure in hantavirus infections. The 6th International Conference on Hemorrhagic Fever with Renal Syndrome (HFRS), Hantavirus Pulmonary Syndrome (HPS) and Hantaviruses. Conference program and Abstracts. The National Academy of Sciences, Republic of Korea, Seoul, 23-25 June, 2004:p95.
151. HUKIĆ M. Hemorrhagic fever with renal syndrome in Bosnia and Herzegovina. 4th Croatian Congress on Infectious Diseases with international participation. Invited lectures and book of abstracts. Opatija, Hrvatska 2-6 October, 2004:p59-60.
152. Tulumović D, Mešić E, HUKIĆ M, Živković N. Glomerular filtration rate (GFR) in convalescents with hemorrhagic fever with renal syndrome (HFRS). 3rd Slovenian congresss of nephrology with international participation. Invited lectures and book of abstracts. Brdo pri Kranju, Slovenia, 2004; 119.
153. Šiširak M, HUKIĆ M, Dedeić-Ljubović A. Nosocomial bloodstream infections in pediatric patients Fifth Congress of the International Federation of Infection control. Poreč, Croatia, 2004:p 29-30.
154. Dedeić-Ljubović A, HUKIĆ M, Šiširak M. Catheter-associated urinary tract infections. Case study of spinal cord injured patients Fifth Congress of the International Federation of Infection control. Poreč, Croatia, 2004:p31-32.
155. Dedeić-Ljubović A, HUKIĆ M, Šiširak M, Zvizdić A. ESBL type resistance amnog Klebsiella pneumoniae strains. Seminar on control of nosocomial infections with international participation. Tuzla, Bosnia i Herzegovina, 2004:p27. (Book of Abstracts)
156. Šiširak M, HUKIĆ M, Dedeić-Ljubović A, Zvizdić A. Most frequent causative agents of bacteriemia and their antimicrobial susceptibility. Seminar on control of nosocomial infections with international participation. Tuzla, Bosnia i Herzegovina, 2004:p24. (Book of Abstracts)
157. Šiširak M, HUKIĆ M, Dedeić-Ljubović A, Zvizdić A. Most frequent causative agents of bacteriemia and their antimicrobial susceptibility. III Symposium on ontrol of nosocomial infections with international participation. Ekolab. Tuzla, Bosnia and Herzegovina, 2004;22.
158. Dedeić-Ljubović A, HUKIĆ M, Šiširak M, Zvizdić A. Extended spectrum beta lactamase resistance type in Klebsiella pneumoniae strains. III Symposium on control of nosocomial infections with international participation. Ekolab. Tuzla, Bosnia i Herzegovina, 2004;27.
159. Hadžić E, Čalkić L, Mušić N, HUKIĆ M, An outbreak of haemoragic fever with renal syndrome in Central Bosnia in 2002. 4th Croatian Congress on Infectious disease with International participation.Opatija, 2-6. Oktobar 2004; p 92
160. HUKIĆ M, Muzaferović Š, Tulumović D, Čalkić L, Karakaš S. Puumala and dobrava viruses on the territory of northeast and central Bosnia. Symposium on haemorrhagic fever with renal syndrom in Croatia. Zagreb, 28-29-03-2003; p27

161. Tulumović D, HUKIĆ M, Mešić E, Šabović S. Ultrasonographic findings of abdominal organs in acute phase of haemorraghic fever with renal syndrom. Symposium on haemorrhagic fever with renal syndrom in Croatia Zagreb, 28-29-03-2003; p30
162. HUKIĆ M. Biosafety for all. Collection of articles. II Seminar on control of nosocomial infections with international participation. Ekolab. Tuzla, Bosnia i Herzegovina, 2003;1-6.
163. HUKIĆ M. The world of microorganisms: old and new causes of disease. Collection of articles. I Seminar on control of nosocomial infections with international participation.. Ekolab. Tuzla, Bosnia i Herzegovina, 2002;1-3.
164. Nurkić M, HUKIĆ M. New medium for isolation of Mycobacterium tuberculosis. Proceedings from 2nd Croatian Congress of Microbiology with International Participation. Brijuni, Croatia, 2000;47.
165. HUKIĆ M, Nurkić M. Rickettsieae: Pathogens we have to think about: Proceedings from 2nd Croatian Congress of Microbiology with International Participation. Brijuni, Croatia, 2000: 58.
166. Nurkić M, HUKIĆ M. Does exist the epidemic of tuberculosis in Tuzla Canton? Proceedings from 2nd Croatian Congress of Microbiology with International Participation. Brijuni, Croatia, 2000: 46.
167. Ahmetagić S, Jusufović E, HUKIĆ M, Tihić N, Ahmetagić A, Mačković L, Vrabac A. Vaccine against Rotaviruses – yes or no? Collection of abstracts. Third international symposium – national program of immunization. Sarajevo, Bosnia i Herzegovina, 2000;30-31.
168. Mladina N, Pašić A, Zulić S, HUKIĆ M. Maternal infections and TORCHS in pediatric practice. Book of abstracts of 1st world congress of perinatal medicine in developing countries. Tuzla, Bosnia i Herzegovina, 2000;62.
169. Mladina N, Mehikić G, Pašić A, Zulić S, HUKIĆ M. TORCH infections in mother as cause of neonatal morbidity. Book of abstracts XXV pediatric days of Bosnia and Herzegovina. Sarajevo, Bosnia and Herzegovina, 2000;40.
170. Nurkić M, HUKIĆ M, Gegić M, Numanović F, Sović M. Causative agents of uroinfections and their susceptibility to antimicrobial drugs in outpatients. Collection of abstracts XVIII Symposium of infectologists of Bosnia and Herzegovina with international participation. Bihać, Bosnia and Herzegovina, 2000;47.
171. Nurkić M, HUKIĆ M, Imamović A. Microbiological diagnostics of urinary tuberculosis on the territory of Tuzla Canton in the period from 1993-1999. Collection of Abstracts XVIII Symposium of infectologists of Bosnia and Herzegovina with international participation. Bihać, Bosnia i Herzegovina, 2000;18.
172. Hadžigrahić N, HUKIĆ M, Suljagić E, Pašić F, Sijerčić N. Trihophitia in children – Epidemiological trend in the period from 1980-1984 and 1995-1999. Collection of Abstracts XVIII Symposium of infectologists of Bosnia and Herzegovina with international participation. Bihać, Bosnia i Herzegovina, 2000;51.
173. HUKIĆ M, Nurkić M, Jusufović E, Šabović S, Kikanović H, Tihić N. Gastrointestinal disorders in patients with haemorrhagic fever with renal syndrom. Collection of abstracts XVIII Symposium of infectologists of Bosnia and Herzegovina with international participation. Bihać, Bosnia i Herzegovina, 2000;33.
174. Karamehić J, HUKIĆ M, Hodžić E, Aščerić M, Delibegović Z, Nuhbegović Z, Nuhbegović S, Ahmetagić A. Investigations on Cytomegalovirus in kidney transplatants donors and

recipients. Book of abstracts of First congress of nephrologists of Bosnia and Herzegovina. Sarajevo, Bosnia and Herzegovina, 2000;47.

175. Hadžigrahić N, Pašić AF, Kuralić S, HUKIĆ M. Chlamydia trachomatis and Neisseria gonorrhoeae as the causative micro-organisms of sexually transmitted diseases in the Northeast Bosnia. 8th Congress of the European Academy of Dermatology and Venerology. Amstredam, 29. september-3.october JEAVEQ 1999; 12(2):344.
176. Kuralić S, HUKIĆ M, Pašić AF, Nurkić M. The finding of mite Demodex in changes on facial skin: Is it demodicosi? 8th Congress of the European Academy of Dermatology and Venerology. Amstredam, 29. september-3.october JEAVEQ 1999;12(2):p252
177. Mulić S, Selesković H, Križić M, Čičkušić E, HUKIĆ M. Proteinuria and blood pressure as causal components of progression end-stage renal failure in lupus nephritis patients. Clin Exp Reumathol. 1999;(17):p17 (Abstract).
178. Selesković H, Mulić S, Baraković F, Križić M, Hasić S, Čičkušić E, HUKIĆ M. Echocardiographic study of heart involvement in systemic lupus erythematosus. Clin Exp Reumathol. 1999;(17):p17 (Abstract).
179. Hadžigrahić N, Sijerčić N, HUKIĆ M, Pašić AF, Suljagić E, Osmanović F. Characteristics of Kerion celsi in children from the Tuzla area. Abstracts of the International Symposium the current trends in dermatomycology, Dubrovnik 2000. Reprinted from Acta Dermatovenerol Croatica. 2000;8(2):p120.
180. Clement J, HUKIĆ M, Lundkvist A, Niklasson B. Concomitant outbreak of two different Hantaviruses (HTV) in Bosnia. The fourth International Conference on HFRS and Hantaviruses. Atlanta, Georgia, USA, 5-7 March, 1998. Abstracts, 105.
181. HUKIĆ M, Nurkić M. Some epidemiological characteristics of epidemic of hemorrhagic fever with renal syndrome in north eastern Bosnia in 1995. Proceedings of the 2nd Congress of Slovenian Microbiologists with International Participation. Portorož, Slovenia, 1998;392.
182. HUKIĆ M, Alispahić N, Nurkić M, Divković-Mott S, Pašić F. Evaluation on youth knowlegde about AIDS and results of serological testing of population in the region of northeast Bosnia in 1995. First International Symposium on prevention of HIV/AIDS in the Mediterranean. Neum, Bosnia i Herzegovina, 1998;112. (Collection of abstracts)
183. HUKIĆ M, Nurkić M. Epidemic outburst of zoonosis in war conditions. Book of abstracts First congress of veterinarians of Bosnia and Herzegovina with international participation Tuzla, Bosnia i Herzegovina, 1998;100.
184. Clement J,HUKIĆ M, Hanta viruses (HTVs): old and new. First Congress of the European Society for Emerging Infections, Budapest, Hungary, 13-16. September 1998. p39
185. Nurkić M, HUKIĆ M. Resistence to antituberculosis drugs isolated strains tubercle bacillus in the war conditions. Proceedings of the 2nd Congress of Slovenian Microbiologists with International Participation. Portorož, Slovenia, 1998;330.
186. HUKIĆ M, Nurkić M, Hajvaz S, Ahmetagić S. Some epidemiological characteristics of epidemic of haemoragic fever with renal syndrome in North Eastern Bosnia in 1995. Proceedings of the 2nd Congress of Slovenian Microbiologists with International Participation. Portorož, Slovenia, 1998;92.
187. HUKIĆ M, Nurkić M, Hadžigrahić N, Kikanović H, Tihić N. Current causative agents of infectious diseases on the territory of northeast Bosnia. Collection of abstracts Symposium of infectologists B&H with international participation. Tuzla, Bosnia and Herzegovina, 1998;48.

188. HUKIĆ M, Nurkić M, Numanović F, Delibegović Z, Gegić M. Serological and parasitological analysis of two epidemics of trichinelosis in the sorounding of Tuzla. Collection of abstracts Symposium of infectologists B&H with international participation. Tuzla, Bosnia i Herzegovina, 1998;41.
189. Nurkić M, HUKIĆ M. Causative agents of uroinfections in war conditions. Collection of abstracts Symposium of infectologists B&H with international participation. Tuzla, Bosnia i Herzegovina, 1998;16.
190. Kuralić S, HUKIĆ M, Pašić F, Hadžigrahić N, Delibegović Z. the problem of demodicosis in humans and animals. Book of abstracts First Congress of veterinarians of Bosnia and Herzegovina with international participation. Tuzla, Bosnia i Herzegovina, 1998;102-103.
191. HUKIĆ M, Šabić S, Mešić E, Nurkić M. Correlation between serological type of Hantavirus and the degree of kidney damage failure. First Bosnian and Herzegovinian symposium of nephrologists with international participation. Sarajevo, Bosnia i Herzegovina, 1997;14. (Collection of abstracts)
192. HUKIĆ M, Hadžigrahić N. Significance of the analysis of abacterial piuria in the diagnostics of chlamydia infection of urogenital tract. First Bosnian and Herzegovinian symposium of nephrologists with international participation. Sarajevo, Bosnia i Herzegovina, 1997;15. (Collection of abstracts)
193. Kuralić S, Hadžigrahić N, HUKIĆ M, Osmanović F. Demodex in seborrheic changes on skin of face. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;127. (Collection of abstracts)
194. Nurkić M, HUKIĆ M. State of microbiologically diagnosed tuberculosis on the territory of Tuzla-Podrinjski Canton in the period of 1993.-1996. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation.Sarajevo, Bosnia i Herzegovina, 1997;122. (Collection of abstracts)
195. Nurkić M, HUKIĆ M. Survival time of Mycobacterium tuberculosis in urine. First Bosnian and Herzegovinian symposium of nephrologists with international participation. Sarajevo, Bosnia and Herzegovina, 1997;16. (Collection of abstracts)
196. Nurkić M, HUKIĆ M. Possibilities of cultivating Mycobacterium tuberculosis on a new selective medium. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia and Herzegovina, 1997;132. (Collection of abstracts)
197. Nurkić M, HUKIĆ M. Mobilunculus in extragenital absces – case study. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia and Herzegovina, 1997;117. (Collection of abstracts)
198. HUKIĆ M, Nurkić M. Hantavirus infections, leptospirosis and tularemia, diseases with natural foci among soldiers during the war on the territory of northeast Bosnia. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;133. (Collection of abstracts)
199. HUKIĆ M, Niklasson B, Lundkvist A, Nurkić M, Čamdžić F, Tihić N, Ahmetagić S, Čalkić L, Hedžić A. Epidemiological and epizootic characteristics of haemorrhagic fever with renal syndrom epidemic on the territory of northeast Bosnia. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;132. (Collection of abstracts)

200. Numanović F, Delibegović Z, HUKIĆ M, Nurkić M, Kikanović H, Gegić M, Tihić N, Imamović A. Serratia marcescenc in war wounds. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;132. (Collection of abstracts)
201. Hadžigrahić N, HUKIĆ M, Pašić F, Kuralić S, Delibegović Z. Chlamydia trachomatis in men uretritis. I Congress of infectologists, epidemiologists and microbiologists BiH with international participation. Sarajevo, Bosnia i Herzegovina, 1997;125. (Collection of abstracts)
202. Mešić E, Tulumović D, HUKIĆ M, Trnačević S, Halilbašić A. Characteristics of haemoragic fever with renal syndrome in the territory of North-eastern Bosnia. Slovene Congress od Nephorogy with International participation, oktober 23-26. 1996, portorož Slovania; p141
203. Mešić E, HUKIĆ M, Šabović S, Trnačević S, Halilbašić A. Renal syndrome in haemorrhagic fever in north eastern Bosnia. XXXIIIrd Congresses of the European Renal Association, European Dialysis and Transplant Associacion. Amsterdam, The Netherlands, 1996; 110. Abstracts.
204. Nurkić M, HUKIĆ M. Microbiological diagnostics of tuberculosis in the period from 1994. i 1995. in the territory of Tuzla Canton. Collection of articles Seminar on tuberculosis, Tuzla, Bosnia and Herzegovina, World Health Organization. 1995; 12-20.
205. Tešić S, Jusupović F, HUKIĆ M. Frequency of malignancy in otorhinolaryngological practice in the region of Tuzla. Collection of articles XVI Symposium – Epidemiological problems in rotection and improvment of human environment. Pula, Croatia, 1990.
206. Nurkić M, Ivančević D, HUKIĆ M. In vitro activity of Ofloxacin agains clinical isolates of Mycobacterium tuberculosis. 6. Congress of microbiologists of Jugoslavia. Maribor, SFR Jugoslavija, 1989. Abstracts.
207. Nurkić M, Ivančević D, HUKIĆ M. Identification of Mycobacterium avium-intracellulare by culturing at 45 degrees Celzius. Collection of articles XXX scientific meeting of microbiologists, epidemiologiosts and infectologists of Jugoslavia. Pula, SFR Jugoslavija, 1989;512-515.
208. Tešić S, HUKIĆ M. The Clinical Significance of coagulase-negative Staphylococcus. Internacional meeting of otorinolaringologists. Tesalonice, Greece, 1989. Abstracts.
209. HUKIĆ M. Susceptibility of gentamycin Pseudomonas aeruginosa to antibiotics and their combination in vitro. I Congress of clinical microbiology of Croatia. Zagreb, Croatia, 1987;24. Abstracts.
210. Tešić S, HUKIĆ M. Microbiological characteristics of inflammatory processes in the ear. XXVII Otorinolaringological week. Belgrade, SFR Jugoslavija, 1987.
211. Tešić S, Hajdarević B, HUKIĆ M, Jovov B, Sekulić J. Microbiological characteristics and therapeutical treatment of chronical infections of middle ear. Intersectional meeting of otorinolaringologists Brezovice, SFR Jugoslavija, 1986.
212. Ivančević D, HUKIĆ M, Atlić L. Leptospirosis in humans and animals in the territory of northeast Bosnia. Collection of articles, XXVIII meeting of microbiologists, infectologists and epidemiologists. Pula, SFR Jugoslavija, 1986;215-218.
213. Tešić S, HUKIĆ M, Jovov B. Topical solutions ACID Acetic effect in the treatment of chronic otitis media. XXXV otorinolaringological week. Belgrade, SFR Jugoslavija, 1986; 12-14.

214. Nurkić M, Ivančević D, Šehović M, HUKIĆ M. Mycobacteriosis of lymph nodes caused by Mycobacterium fortuitum. Days of infectologists of B&H and Macedonia. Tuzla, SFR Jugoslavija, 1985.
215. Morić O, Ivančević D, HUKIĆ M. Frequency of Streptococcus species group D isolated from genital organs and susceptibility to antibiotics. Collection of articles XXVII scientific meeting of microbiologists, epidemiologists and infectologists of Jugoslavija. Pula, SFR Jugoslavija, 1985;340-343.
216. Ivančević D, Morić O, HUKIĆ M, Nurkić M. Salmonella wien as a frequent cause of intrahospital infection in Department of new born children on Gynaecological clinic hospital in Tuzla. VII jugoslovensko-italijanski znanstveni sastanak o zaraznim bolestima. Plitvička jezera, SFR Jugoslavija, 1984;14. Apstrakti.
217. HUKIĆ M, Ivančević,D. Leptospirosis found in miners of lignite mine, serological studies, VII jugoslavia-italijan scientific meeting on infectious disease. Plitvička jezera, SFR Jugoslavija, 1984;42. Abstracts.
218. HUKIĆ M. Strongilodosis in Tuzla region. XXVscientific meetig of meeting of microbiologists, epidemiologists and infectologists of Jugoslavija.Pula, SFR Jugoslavija, 1983;573-575. Abstracts.
219. Nurkić M, Ivančević D, HUKIĆ M. Significance of giardiosis in diffenetial diagnosis of gastrointestinal disorders. XXIV scientific meeting of microbiologists, epidemiologists and infectologists of Jugoslavija.. Pula, SFR Jugoslavija, 1982;115-117. Abstracts.
220. HUKIĆ M, Ivanćević D, Morić O. In vitro effect of antibiotics on Pseudomonas aeruginosa strains isolated from urine dependent on the ph of the environment. XXIX scientific meeting of microbiologists, epidemiologists and infectologists of Jugoslavija.Pula, SFR Jugoslavija, 1982;71-73. Abstracts.
221. HUKIĆ M, Ivančević D, Tešić S. Pathogen microoganisms in hipertrophic tonsils. , XXIV meeting of microbiologists, epidemiologists and infectologists. Pula, SFR Jugoslavija, 1982;87-89. Abstracts.
222. HUKIĆ M, Tešić S. Infections of upper respiratory passages by piogenic cocci III Interrepublic symposium of health workers of Jugoslavija. Dubrovnik, SFR Jugoslavija, 1981;23-24. Abstracts.
223. Tešić S, HUKIĆ M. The problem of eradication of Staphylococcus pyogenes in nose carriers. III Interrepublic symposium of health workers of Jugoslavija. Dubrovnik, SFR Jugoslavija, 1981: 14-16. Abstracts.

Workshops and meetings representing B&H

1. The National Academies of Sciences-Engineering-Medicine. Regional Workshop on Science and Technology for Eastern Europe and Central Asia. Implications of developments in science and technology for the Biological Weapons Convention. Kiev, Ukraine, 21–22 September 2017
2. European Commission. Directorate general for Research &Innovation. Program Committee for Health, Theme Health; 21. 02. 2013; Brussels,
3. 11 th National Microbiology Focal Points Meeting. The European Centre for Disease Prevention and Control (ECDC), the Antimicrobial Resistance and Healthcare-associated Infections (ARHAI) Networks; 7-8.11.2013; Stockholm, Sweden

4. Expert consultation on laboratory testing of Lyme borreliosis. The European Centre for Disease Prevention and Control. 23-24. 10. 2013; Amsterdam, Netherlands,
5. Global Research Collaboration for Infectious Disease Preparedness. Permanent Representations and Associated Country S&T Counsellors and Delegates / Observers to the Committee for the FP7 Specific Programme „Cooperation“, Theme 1 Health; 9-10. 10. 2013; Annecy, Franc
6. European Society of Clinical Microbiology and Infectious Disease (ECCMID); 27-30.04.2013; Berlin, Germany
7. IX International Conference on HFRS, HPS & Hantaviruses. The International Society for Hantaviruses (ISH); 5-7.06. 2013; Beijing, China.
8. European Commission. Directorate general for Research &innovation. 16th Meeting of the Programme Committee for Health. Brussels, Belgium, 5 September 2011.
9. European Commission. Directorate general for Research &innovation. 17th Meeting of the Programme Committee for Health. Brussels, Belgium, 10 November 2011.
10. HUKIĆ M. 10th Meeting of National AMR Focal Points. Budapest, Hungaria, 21-22 March 2011.
11. XXI. Congress of the European society of microbiologists and infectologists. Milano, Italija, 2011.
12. Abbott. Symposium “Molecular Diagnostic in Infectious Diseases" Dubrovnik, Croatia, 16 - 17 October 2011.
13. Olimpic Commity. IOC Seminar for women and sport for Europe. Minsk, Belarus, 08-10 September 2011.
14. ECDC and WHO European regional influenza surveillance meeting. Ljubljana, Slovenia, 7–9 June 2011.
15. ECDC Annual Meeting of the Antimicrobial Resistance and Healthcare-associated Infections (ARHAI) Networks. Warsaw, Poland, 23-25 November 2011.
16. Section for immunology of infective diseases of the Croatian society for infective disease. Therapeutics as immunomodulators in infective diseases. Zagreb, Croatia, 02 April 2011.
17. Ministry of civil affairs B&H. Workshop on creating politics for science, technology and innovation. Sarajevo, Bosnia i Herzegovina, 29 January 2010.
18. ECDC 8th Meeting of National AMR Focal Points, 5th International Conference on Patient Safety. Madrid, Spain, 2-4 June 2010.
19. XX Congress of european society of microbiologists and infectologists. Vienna, Austria, 2010.
20. WHO European regional influenza surveillance meeting. St. Petersburg, Russian Federation, 9-11 September 2009.
21. Congress on urogenital and sexually transmitted disease. Opatija, Croatia, 5-7 June 2009.
22. ECDC 7th Meeting of National AMR Focal Points, 19-20 October 2009 & Conference “Working together to tackle MRSA and other healthcare-associated microorganisms”. London, UK, 20-21 October 2009.
23. ECDC 5th Meeting with the Technical Advisory Committee for the European Antibiotic Awareness Day. Stockholm, Sweden, 16 December 2009.
24. XVII. Congress of the european society of microbiologists and infectologists. Munchen, Germany, 2007.