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CURRICULUM VITAE WITH BIBLIOGRAPHY

Nino Hasanica was born on 18 October 1987 in Zenica, Bosnia and Herzegovina. He attended “Meša Selimović” Primary School in Zenica. He completed the Medical High School in Zenica, where he was declared student of the generation and received the award of the Mayor of the Municipality of Zenica. He graduated from the Faculty of Health Studies of the University of Zenica on 13 October 2009 in the subject Emergency Medicine, with the thesis “Cardiopulmonary Resuscitation in Cardiac Arrest”, under the mentorship of Prof. Dr. Sc. Sahib Muminagić, and acquired the title of Graduate Medical Technician. He received the Dean’s Charter of the Faculty of Health Studies as the student with the highest grade point average in his generation.

He completed his master’s degree at the Faculty of Health Studies of the University of Zenica on 29 October 2012 with the thesis “Research on Knowledge, Attitudes and Behaviour of Health Workers and Patients Regarding Nursing as a Profession”, under the mentorship of Prof. Dr. Sc. Sahib Muminagić, and acquired the academic title and professional qualification of Master of Health Care and Management, also as the student with the highest grade point average in his generation, 9.50. He earned his doctorate at the Faculty of Health Studies of the University of Sarajevo on 17 July 2017 with the thesis “Evaluation of Health Education Methods in the Formation of Knowledge, Attitudes and Behaviour of School Children Towards Health”, under the mentorship of Prof. Dr. Sc. Aida Ramić-Čatak, and acquired the academic title and scientific degree of Doctor of Health Sciences. He completed supplementary pedagogical education at the Faculty of Pedagogy of the University of Zenica, an English language school at Language Masters Agency, the BHM-SOROŠ School of Informatics, and the Oxford informatics course – MS Excel program.

He gained work experience in several public institutions. He worked on projects of the Institute for Public Health of the Federation of Bosnia and Herzegovina (in the project “Research on Knowledge, Attitudes and Behaviour Regarding Tuberculosis in Bosnia and Herzegovina”), and of the Institute for Public Health of Zenica-Doboj Canton (in the project “Evaluation of the Development of Family Medicine Services According to the Needs of Young People in Bosnia and Herzegovina”). He volunteered for six months at the Home for the Elderly Zenica. He completed one year of volunteer-internship training at the Cantonal Hospital Zenica, primarily in the Department of Internal Medicine, Cardiology Ward, and passed the state professional examination. He also worked in the Department of Pulmonology and Rheumatology in the Chemotherapy Office for pulmonary-oncology patients.

At the Faculty of Health Studies of the University of Zenica, he was engaged as an external associate in the subjects Community Health Nursing and Patronage, and Hygiene and Health Ecology, and as a senior assistant in the subjects Principles of Health Care with History and Medical Ethics with Health Promotion. At the Faculty of Medicine of the University of Zenica, Department of Nursing, he was engaged as an assistant professor, and is currently engaged as an

associate professor in the subject Hygiene and Health Ecology. At the master's study program, he is engaged in the subjects Methodology of Scientific Research, Health Education, Prevention and Teaching in Health Care, and Water, Food and Nutrition Management. At the doctoral study program, he is engaged in the subjects Evidence-Based Health Sciences and Methodology of Health Education. At the Faculty of Engineering and Natural Sciences of the University of Zenica, Department of Occupational Safety and Fire Protection, he is engaged in the subject Microclimate and Working Environment (Occupational Hygiene), and at the Faculty of Philosophy of the University of Zenica, in the Physical Education and Sport study program, in the subject Sports Hygiene. At "Džemal Bijedić" University in Mostar, Department of Nursing, he was engaged as a senior assistant, assistant professor, and is currently engaged as an associate professor in the subject Hygiene, and Hygiene and Preventive Health Care. On 29 February 2024, he was elected to the academic rank of associate professor in the subject Hygiene and Health Ecology at the Faculty of Medicine of the University of Zenica, Department of Nursing. He participated in the Erasmus+ Staff Mobility for Teaching and Training 2018 project.

He is a long-standing volunteer and member of the Assembly of the Red Cross of the City of Zenica. He was President of the Red Cross of the City of Zenica, member of the Presidency of the Red Cross of Zenica-Doboj Canton, and President of the Youth Conference of the Red Cross of Zenica-Doboj Canton. He was a member of the city team of the Protection and Rescue Service within the Red Cross. As a representative of the Red Cross of the City of Zenica, he is a member of the Health Council of the City of Zenica. In the Red Cross, he works both as part of a team and independently on organizing voluntary blood donation campaigns, as a certified first aid instructor within the project "First Aid at the Workplace", and in other areas. He has received a number of awards from the Red Cross of the City of Zenica for his contribution to fulfilling the organization's program goals and tasks. He is one of the lecturers in the Caregiver Training Program according to the Swiss Red Cross method at the Red Cross of the City of Zenica. He received a Commendation from the Cantonal Civil Protection Headquarters for achieved results in the protection and rescue of people and material goods from natural and other disasters.

He is a member of the Assembly of the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton. He was an active member of the Student Association of the Faculty of Health Studies of the University of Zenica. He is a member of the Alumni Association of the Faculty of Health Studies of the University of Zenica. He was a long-standing member of the Children's, Youth and Puppet Scene of the Bosnian National Theatre Zenica, where he performed in two premiere and around twenty reprise performances of children's plays, and he is registered in the Index of Actors and Participants of the Monograph published on the occasion of the 60th anniversary of the Children's Scene.

He is married and the father of two girls. He currently works at the Institute for Health and Food Safety Zenica, in the organizational unit Institute for Public Health, School Hygiene Service, as Head of Service and Expert Advisor for School Hygiene. He is President of the Professional Council of the Institute for Health and Food Safety Zenica. As an associate professor, he teaches at the University of Zenica and "Džemal Bijedić" University in Mostar.

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45. Aliefendić-Rudić N, Ibrahimagić-Šeper L, Selimović E, Gavran L, Drljević I, Hasanica N, Macić-Džanković A. Innovations in Nursing Practice. Mostar: Second Symposium with International Participation, 2014.
46. Aliefendić-Rudić N, Ibrahimagić-Šeper L, Selimović E, Gavran L, Drljević I, Hasanica N. New Aspects of Nursing Development. Banja Luka: First Congress of the Association of Nurses/Medical Technicians and Midwives of Republika Srpska and Twelfth Symposium of UMSTIB of Republika Srpska with International Participation, 2014.
47. Aliefendić-Rudić N, Ibrahimagić-Šeper L, Selimović E, Gavran L, Drljević I, Hasanica N, Macić-Džanković A. Advancement of Nursing. Jahorina: Third Congress of the Union of Nurses/Medical Technicians of Republika Srpska with International Participation, 2014.
48. Aliefendić-Rudić N, Ibrahimagić-Šeper L, Selimović E, Gavran L, Hasanica N, Macić-Džanković A. Pain Management in Palliative Care Patients. Šibenik: Seventh International Congress of the Croatian Society of Nurses in Anaesthesia, Resuscitation, Intensive Care and Transfusion, 2014.
49. Selimović E, Ibrahimagić-Šeper L, Aliefendić-Rudić N, Hasanica N, Prohić S, Bjelošević E. Post-Traumatic Care and Therapeutic Possibilities in Traumatic Dental Injuries. Zenica: Book of Abstracts of the Second International Conference on Trauma and Injury Prevention, 2013:38-9.
50. Gavran L, Jašarević E, Hasanica N, Ibrahimagić-Šeper L. Patient Satisfaction with the Work of Family and General Medicine. Zenica: Book of Abstracts of the First Scientific-

Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.

51. Hasanica N, Ibrahimagić-Šeper L, Gavran L, Huseinagić S, Selimović E. Are There Differences in the Attitudes of Nurses and Physicians Towards Nursing Education? Zenica: Book of Abstracts of the First Scientific-Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.
52. Ibrahimagić-Šeper L, Hasanica N, Gavran L, Selimović E, Aliefendić-Rudić N. New Aspects of the Development of Nursing and Health Care. Zenica: Book of Abstracts of the First Scientific-Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.
53. Ibrahimagić-Šeper L, Aliefendić-Rudić N, Tandir S, Selimović E, Hodžić N, Hasanica N. Past, Present and Future of Nursing. Zenica: Book of Abstracts of the First Scientific-Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.
54. Hasanica N, Ibrahimagić-Šeper L, Gavran L, Selimović E, Aliefendić-Rudić N. Professionalization of Nursing Through the Nursing Law – Pros and Cons? Zenica: Book of Abstracts of the First Scientific-Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.
55. Hasanica N, Ibrahimagić-Šeper L, Gavran L, Huseinagić S, Selimović E. Nursing Professional Autonomy Within the Health Care Team. Zenica: Book of Abstracts of the First Scientific-Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.
56. Ibrahimagić-Šeper L, Hasanica N, Tandir S, Gavran L. Historical Development of Nursing and Health Care in Zenica. Zenica: Book of Abstracts of the First Scientific-Professional Nursing Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, 2013.
57. Aliefendić-Rudić N, Ibrahimagić-Šeper L, Gavran L, Selimović E, Hasanica N. Specificities of Health Care for Patients with Hemiplegia. Sarajevo: First Congress of Physiotherapists of Bosnia and Herzegovina, 2013.
58. Hasanica N, Mujezinović A, Galijašević K. Trends in the Health Safety of Water in the Area of the Municipality of Zenica 2006–2010. Banja Luka: Book of Abstracts of the Fourth Scientific-Professional Conference “Students Meeting Science” with International Participation, 2011:106-7 (ISBN 999388062-0).
59. Hasanica N. Trends in the Health Safety of Water in the Area of the Municipality of Zenica 2006–2010. Zenica: Proceedings of the Fifth Student Scientific-Professional Conference “Techno-Educa 2011”, 2011:131-5.
60. Hasanica N. Distribution of Certain Pathophysiological Forms of Cardiac Arrest and Survival of Patients from the Area of Zenica-Doboj Canton. Novi Sad: Sixth International Congress of Medical Students, 2011.
61. Hasanica N, Oruč M. Cardiopulmonary Resuscitation in Cardiac Arrest. Banja Luka: Book of Abstracts of the Third Scientific-Professional Conference “Students Meeting Science” with International Participation, 2010:104-5 (ISBN 978-99938-806-6-0).
62. Hasanica N. Cardiopulmonary Resuscitation in Cardiac Arrest. Sarajevo: Book of Abstracts of the Fifth Congress of Cardiologists and Angiologists and the First Congress of Nurses in Cardiovascular Medicine in Bosnia and Herzegovina with International Participation, 2010:395-6.

Books and Educational Brochures

1. Hasanica N, Kuridža S. et al. First Aid: A Manual for Health Laypersons, Children and Participants of First Aid Courses. Zenica: Institute for Health and Food Safety Zenica, 2022. (second edition, ISBN 978-9926-8178-5-5) (book)
2. Hasanica N, Čaušević B, Jonjić-Trifković M, Terzić E. Nutrition in Educational Institutions: A Manual for System Organization. Zenica: Institute for Health and Food Safety Zenica, 2022. (ISBN 978-9926-8178-6-2) (book)
3. Sivić S, Huseinagić S, Bašić F, Šabović F, Hasanica N, Kuduzović E. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2022. Zenica: Institute for Health and Food Safety Zenica, 2023.
4. Sivić S, Huseinagić S, Bašić F, Šabović F, Hasanica N, Kuduzović E. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2021. Zenica: Institute for Health and Food Safety Zenica, 2022.
5. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2020. Zenica: Institute for Health and Food Safety Zenica, 2021.
6. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2019. Zenica: Institute for Health and Food Safety Zenica, 2020.
7. Sivić S, Huseinagić S, Durmišević S, Bašić F, Šabović F, Hasanica N, Kuduzović E. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2018. Zenica: Institute for Health and Food Safety Zenica, 2019.
8. Sivić S, Durmišević S, Bašić F, Šabović F, Hasanica N, Kuduzović E, Huseinagić S. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2017. Zenica: Institute for Health and Food Safety Zenica, 2019.
9. Sivić S, Durmišević S, Bašić F, Šabović F, Hasanica N, Huseinagić S. Information on the Health Status of the Population and Health Care Organization in the Area of Zenica-Doboj Canton in 2016. Zenica: Institute for Health and Food Safety Zenica, 2017.
10. Hasanica N, Kuridža S. et al. First Aid: A Manual for Health Laypersons, Children and Participants of First Aid Courses. Zenica: Institute for Health and Food Safety Zenica, Red Cross of the City of Zenica, 2016. (ISBN 978-9958-9001-9-8) (book)
11. Hasanica N, Terzić E, Mehić K, Martini D. Manual for Caregivers. Zenica: Red Cross of the Municipality of Zenica, 2015. (ISBN 978-9958-8003-1-4) (book)
12. Hasanica N. Introduction to the Professionalization of Nursing: Is the Nurse at the Centre or on the Margins of Health Care? Zenica: EuroCopy, 2013. (ISBN 978-9958-868-02-3) (book)
13. Hasanica N. et al. First Aid – Basic Guidelines. Zenica: Institute for Public Health of Zenica-Doboj Canton, School Hygiene Service, 2014. (educational brochure)

Original Working Methods

1. Certificate of Significant Contribution to the Creation of an Original Working Method for Raising the Level of Biosafety in Educational Institutions (Certificate of the Institute for Health and Food Safety Zenica No. 02-3257/23 dated 17 October 2023).
2. Certificate of Significant Contribution to the Creation of an Original Working Method for Early Detection of Disorders of the Locomotor System (Certificate of the Institute for Health and Food Safety Zenica No. 02-2418/18 dated 18 October 2018).

Invited Lectures

1. Hasanica N, Hasanica I. Nurse, How Did You End Up in Public Health? Joint Professional Meeting of the Medical Chamber of Zenica-Doboj Canton and the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton. Zenica, 2022. Invited lecture.
2. Hasanica N. Why Is Education of Children, Pupils and Students About “One Health” a Good Idea? First Regional Conference “Perspectives of the ‘One Health’ Approach in the Western Balkans Region”. Zenica, 2022. Invited lecture.
3. Hasanica N. First Aid. Zenica: Intervention Rescue Service – ISS Zenica and Sports-Recreational Club – SRK “Bosna” Zenica, continuously.
4. Hasanica N. Programmes of Health Promotion. Summer School “Healthy Ageing – Challenges in Western Balkan and BiH”. Zenica: University of Zenica, Faculty of Medicine, Department of Nursing, with international participation (Belgium, the Netherlands, Serbia, Bosnia and Herzegovina), 2019.
5. Hasanica N. On the “New” Nursing in Public Health. Ceremonial Academy on the Occasion of International Nurses Day. Zenica: Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton, 2019.
6. Hasanica N. The Importance of First Aid in the Training Process of Motor Vehicle Driver Candidates. Zenica: Ministry of Education, Science, Culture and Sports of Zenica-Doboj Canton, Institute for Economic Engineering, Red Cross of Zenica-Doboj Canton, 2016.
7. Hasanica N. Vision Screening Among Children in Elementary Schools in Zenica-Doboj Canton. Zenica: Chamber of Health Technicians of Zenica-Doboj Canton, 2016.
8. Hasanica N. Introduction to the Professionalization of Nursing. Zenica: Chamber of Health Technicians of Zenica-Doboj Canton, 2014.
9. Hasanica N. Bioethical Considerations on the Competence of Patients to Decide on Health Issues Related to Themselves. Zenica: Chamber of Health Technicians of Zenica-Doboj Canton, 2012.

Participation in Scientific and Professional Meetings (Conferences, Symposiums, Seminars)

1. Certificate of Participation in the Full-Day Seminar “Improvement of Oral Health”, Institute for Health and Food Safety Zenica, 2024.
2. Certificate of Participation in the iTOP Info Education – Curaden Academy, Biassco d.o.o., Zenica, 2024.
3. Certificate of Participation in the Twelfth Professional Seminar and Advanced Training “Days of Quality in Health Care” for quality coordinators, external quality assessors, health professionals and associates entitled “Contemporary Challenges in Quality and

- Safety in Health Care”, Agency for Quality and Accreditation in Health Care in the Federation of Bosnia and Herzegovina – AKAZ, 2024.
4. Certificate of Participation in the Second European Course for Public Health Leaders – WHO-ISPED Public Health Leadership Course, WHO, ISPED – School of Public Health, Université de Bordeaux, Digital Public Health Graduate Program, Bordeaux, France, 13–24 November 2023.
 5. Certificate of Attendance at the Seminar “Water for Peace – Every Water Source Should Be Preserved”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Epidemiology and Ecology, Division for Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2024.
 6. Certificate of Attendance at the Summer School “Healthy Ageing – Challenges in BiH”, University of Zenica, Faculty of Medicine, Department of Nursing, with international participation (Belgium, the Netherlands, Estonia, Ireland, Greece, Albania, Serbia, Montenegro, Croatia, Bosnia and Herzegovina), Zenica, Bosnia and Herzegovina, 2023. (25 hours)
 7. Certificate of Participation in the Eighth Congress of Nurses/Medical Technicians of Bosnia and Herzegovina with International Participation, Chamber of Nurses and Medical Technicians of Zenica-Doboj Canton, Zenica, Bosnia and Herzegovina, 2023.
 8. Certificate of Participation in the 3MT – Three Minute Thesis Competition as a Judge, University of Queensland, BHAAAS – Bosnian-Herzegovinian American Academy of Arts and Sciences, BH Futures Foundation, 2023.
 9. Quality Cert Accounting and Finance Certificate. Internal Auditor Training, Quality Management System in accordance with ISO/IEC 9001:2015, Quality Management System – Requirements ISO19011:2018 – Guidelines for Auditing Management Systems, Sarajevo, Bosnia and Herzegovina, 2020.
 10. Certificate of Attendance at the Seminar “Coronavirus – A Biosafety Problem for Health Workers of Zenica-Doboj Canton”, Medical Chamber of Zenica-Doboj Canton, Zenica, Bosnia and Herzegovina, 2020.
 11. Seventh Professional Seminar “Days of Quality in Health Care” for quality coordinators, external quality assessors, health professionals, associates and patients entitled “The Future of Quality and Safe Health Care”, Agency for Quality and Accreditation in Health Care in the Federation of Bosnia and Herzegovina – AKAZ.
 12. Certificate of Participation in the First Congress of Nurses and Medical Technicians in the Federation of Bosnia and Herzegovina with International Participation, Association of Nurses and Medical Technicians of the Federation of Bosnia and Herzegovina, Tuzla, Bosnia and Herzegovina, 2019.
 13. Certificate of Participation in the Seminar “Application of Risk-Based Thinking in Management Systems According to BAS EN ISO/IEC 17025:2018”, lasting eight hours, European Centre for Laboratory Excellence d.o.o. Zagreb, Zenica, Bosnia and Herzegovina, 2019.
 14. Certificate of Attendance at the Seminar “Healthy Nutrition – Challenge of the Modern World”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2019.
 15. Certificate of Participation in the Fifth Symposium of Public Health Specialists of the Federation of Bosnia and Herzegovina “Health – Shared Responsibility”, Association of

- Public Health Specialists of the Federation of Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, 2019.
16. Certificate of Participation in the Professional Meeting – Round Table “Health Care of Elderly Persons in the Federation of Bosnia and Herzegovina”, Association of Public Health Specialists of the Federation of Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, 2019.
 17. Certificate of Attendance at the Summer School “Healthy Ageing – Challenges in Western Balkan and BiH”, University of Zenica, Faculty of Medicine, Department of Nursing, with international participation (Belgium, the Netherlands, Serbia, Bosnia and Herzegovina), Zenica, Bosnia and Herzegovina, 2019. (2.5 ECTS)
 18. Certificate of Attendance at the Seminar “Ambient Air Quality in the Documents and Practice of the European Union”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2019.
 19. Certificate of Participation in the Training “Advocacy for Reducing Health Risk Factors Among the Population”, Association XY, within the project “Reduction of Health Risk Factors Among the Population in Bosnia and Herzegovina”, supported by the Government of Switzerland, in partnership with the World Bank and the Federal Ministry of Health, Zenica, Bosnia and Herzegovina, 2019.
 20. Certificate of Participation in the Seventh Congress of Nurses and Medical Technicians of Bosnia and Herzegovina with International Participation, Chamber of Health Technicians of Tuzla Canton, University Clinical Centre Tuzla, Tuzla, Bosnia and Herzegovina, 2019.
 21. Certificate of Attendance at the Seminar “Health Risks of Dual Supply Household Water Installations”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2019.
 22. Certificate of Attendance at the Seminar “Sustainable Rural Development in the Function of Health Through Organic Food Production”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2018.
 23. Certificate of Attendance at the Seminar “World Ozone Day 2018”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2018.
 24. Certificate of Participation in the Fourth Symposium of Public Health Specialists of the Federation of Bosnia and Herzegovina “Investment in Prevention – Basis of Sustainable Development”, Association of Public Health Specialists of the Federation of Bosnia and Herzegovina, Tuzla, Bosnia and Herzegovina, 2018.
 25. Certificate of Participation in the Professional Meeting – Round Table “Problems in the Organization of Health Care for School Children and Youth in the Federation of Bosnia and Herzegovina and Urgent Measures for Improvement”, Association of Public Health Specialists of the Federation of Bosnia and Herzegovina, Section of Specialists in Social Medicine, Health Organization and Health Economics, Sarajevo, Bosnia and Herzegovina, 2018.
 26. Certificate of Active Participation in the Second Symposium of Nurses and Medical Technicians of the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton

- “Nursing – Profession, Motivation, Consequences for the Profession”, Zenica, Bosnia and Herzegovina, 2018.
27. Certificate of Attendance at the Seminar “Plastic Waste – A Global Ecological Problem”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2018.
 28. Certificate of Attendance at the Seminar “Forest, Water, Life – The Answer Is in Nature”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2018.
 29. Certificate of Active Participation in the First Symposium of Sanitary Engineering with International Participation, Chamber of Graduate Health Engineers of All Profiles of the Federation of Bosnia and Herzegovina, Sarajevo, Bosnia and Herzegovina, 2017.
 30. Certificate of Attendance at the Seminar “Screening for Early Detection of Locomotor System Disorders”, Institute for Health and Food Safety Zenica, Institute of Public Health, School Hygiene Service, Zenica, Bosnia and Herzegovina, 2017.
 31. Certificate of Active Participation in the First Symposium of Nurses and Medical Technicians of the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton “Nursing – Profession, Motivation, Consequences for the Profession”, Zenica, Bosnia and Herzegovina, 2017.
 32. Certificate of Participation in the Third Symposium of Public Health Specialists of the Federation of Bosnia and Herzegovina “Public Health in the Light of EU Integrations”, Association of Public Health Specialists of the Federation of Bosnia and Herzegovina, Bihać, Bosnia and Herzegovina, 2017.
 33. Certificate of Active Participation in the Third Scientific-Professional Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, Zenica, Bosnia and Herzegovina, 2017.
 34. Certificate of Attendance at the Seminar “Man and Nature – Mission and Practice”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2017.
 35. Certificate of Attendance at the Seminar “Chimneys Are Our Silent Killers – How Much Poison in One Breath?”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2016.
 36. Certificate of Attendance at the Seminar “Climate Is Changing, Food and Agriculture Must Change Too. Food Safety – Risk Assessment”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2016.
 37. Certificate of Attendance at the Seminar “Hydroaccumulations – What Do They Give Us and What Do They Take Away?”, Institute for Health and Food Safety Zenica, Institute of Public Health, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2016.
 38. Certificate of Active Participation in the First International Scientific-Professional Conference “Environmental Management and Tourism with the Introduction of ISO Standards – EMITISO 2016”, Zenica, Bosnia and Herzegovina, 2016.
 39. Certificate of Participation in the Second Scientific-Professional Conference with International Participation “Nursing Yesterday, Today, Tomorrow”, Zenica, Bosnia and Herzegovina, 2015.

40. Certificate of Participation in the First Congress on Obesity in Bosnia and Herzegovina with International Participation, Association “Society for Obesity in Bosnia and Herzegovina”, Tuzla, Bosnia and Herzegovina, 2015.
41. Certificate of Attendance at the Seminar “Illegal Dumpsites – Facilities We Should Be Ashamed and Afraid Of”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2015.
42. Certificate of Participation in the Second Symposium of Public Health Specialists of the Federation of Bosnia and Herzegovina “Public Health and the Right to Health”, Association of Public Health Specialists of the Federation of Bosnia and Herzegovina, Mostar, Bosnia and Herzegovina, 2015.
43. Certificate of Attendance at the Seminar “Food Safety in Bosnia and Herzegovina and Prevention of Foodborne Diseases”, Institute for Public Health of Zenica-Doboj Canton and Food Safety Agency of Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, 2015.
44. Certificate of Attendance at the Seminar “Who Is Responsible for Local Water Facilities – Organize the System, Protect Health”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2015.
45. Certificate of Attendance at the Seminar “Our Food at the Doorstep of the European Union – What Is Missing from Our Food?”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2015.
46. Certificate of Participation in the First Aid Course According to EFAM Guidelines, Institute for Public Health of Zenica-Doboj Canton, School Hygiene Service, Zenica, Bosnia and Herzegovina, 2015.
47. Certificate of Participation in the First Symposium of Public Health Specialists of the Federation of Bosnia and Herzegovina “Challenges in Public Health”, Association of Public Health Specialists of the Federation of Bosnia and Herzegovina, Neum, Bosnia and Herzegovina, 2014.
48. Certificate of Attendance at the Seminar “Small Family Farms, Rational and Healthy Nutrition of the Population”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2014.
49. Certificate of Attendance at the Seminar “Economic and Ecological Repercussions of Water Accumulations – Hydropower Plants on the Local Community”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2014.
50. Certificate of Attendance at the Seminar “Prevention of Cervical Cancer”, Institute for Public Health of Zenica-Doboj Canton, Zenica, Bosnia and Herzegovina, 2014.
51. Certificate of Attendance at the First Scientific-Professional Conference with International Participation “Nursing Yesterday, Today and Tomorrow”, Faculty of Health Studies of the University of Zenica, Zenica, 2013.
52. Certificate of Attendance at the Seminar “Sustainable Nutrition Systems for the Population, Healthy Environment – Healthy Food – Healthy People”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2013.

53. Certificate of Attendance at the Seminar “Medical Waste Management, Current Situation and Perspectives”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2013.
54. Certificate of Attendance at the Seminar “Unity in Solving Water Supply Issues, Water Is Our Treasure”, Institute for Public Health of Zenica-Doboj Canton, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2013.
55. Certificate of Attendance at the Seminar “Screening for Early Detection of Vision Disorders”, Institute for Public Health of Zenica-Doboj Canton, School Hygiene Service, Zenica, Bosnia and Herzegovina, 2013.
56. Certificate of Attendance at the Seminar “Screening for Early Detection of Hearing Disorders”, Institute for Public Health of Zenica-Doboj Canton, School Hygiene Service, Zenica, Bosnia and Herzegovina, 2013.
57. Certificate of Attendance at the Seminar “Training of Trainers in First Aid and Basic Life Support for Graduate Medical Technicians”, Cantonal Institute for Public Health Zenica, School Hygiene Service, Zenica, Bosnia and Herzegovina, 2012.
58. Certificate of Attendance at the Seminar “Green Economy – Producing in Accordance with Nature – Philosophy and Strategy of the Future”, Cantonal Institute for Public Health Zenica, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2012.
59. Certificate of Attendance at the Seminar “Importance of Water for Food Safety”, Cantonal Institute for Public Health Zenica, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2012.
60. Certificate of Attendance at the Seminar “Agricultural Cooperatives, the Key to Nutrition – The Importance of Cooperatives for Population Nutrition in Current Economic, Cultural, Climatic and Demographic Conditions”, Cantonal Institute for Public Health Zenica, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2012.
61. Certificate of Attendance at the Second International Conference on Trauma and Injury Prevention – Reducing the Number of Injuries in Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, 2012.
62. Active Participation in the First International Scientific-Professional Conference on Health Sciences in Travnik, Bosnia and Herzegovina, 2012.
63. Certificate of Attendance at the First Aid Instructor Course as Part of the Project “First Aid at the Workplace”, Red Cross Society of Bosnia and Herzegovina, Vogošća, Bosnia and Herzegovina, 2012.
64. Certificate of Attendance at the First International Conference on Trauma and Injury Prevention – Reducing the Number of Injuries in Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, 2012.
65. Certificate of Attendance at the Seminar “Education in School Hygiene for Graduate Medical Technicians”, Cantonal Institute for Public Health Zenica, School Hygiene Service, Zenica, Bosnia and Herzegovina, 2011.
66. Active Participation in the Sixth International Congress of Medical Students in Novi Sad, Serbia, 2011.
67. Active Participation in the Fifth Student Scientific-Professional Conference “Techno-Educa 2011” entitled “Show Your Competencies and Create Your Workplace”, Zenica, Bosnia and Herzegovina, 2011.

68. Certificate of Attendance at the First International Seminar “Diagnosing, Planning and Programming Physical and Health Education Teaching”, Association of Pedagogues of Physical Education of Zenica-Doboj Canton, Zenica, Bosnia and Herzegovina, 2011.
69. Certificate of Attendance at the Seminar “Food Production, Quality and Price – Health-Relevant Factors”, Cantonal Institute for Public Health Zenica, Department of Health Ecology and Hygiene, Zenica, Bosnia and Herzegovina, 2011.
70. Active Participation in the Fourth Scientific-Professional Conference “Students Meeting Science” with International Participation in Banja Luka, Bosnia and Herzegovina, 2010.
71. Certificate of Attendance at the Seminar “Virtual Patient” at the University of Zenica, Zenica, Bosnia and Herzegovina, 2010.
72. Certificate of Active Participation in the First Congress of Nurses in Cardiovascular Medicine in Bosnia and Herzegovina with International Participation, Sarajevo, Bosnia and Herzegovina, 2010.
73. Active Participation in the Third Scientific-Professional Conference “Students Meeting Science” with International Participation in Banja Luka, Bosnia and Herzegovina, 2009.
74. Certificate of Attendance at the Seminars “Preparation of Blood Components” and “Pretransfusion Testing”, Medical Chamber of Zenica-Doboj Canton, Zenica, Bosnia and Herzegovina, 2008.
75. Certificate of Attendance at the International Scientific-Professional Symposium, Oncology Network of Bosnia and Herzegovina, Zenica, Bosnia and Herzegovina, 2008.

Projects and Research Projects

1. Federal Ministry of Education and Science (No. 05-35-2435-1/23 dated 06 October 2023), “Detection and Prevalence of Molds and Mycotoxins in Products Intended for Human and Animal Consumption”. Project leader: Ass. Prof. Amir Ibrahimagić; project team members: Dženana Hasanbašić, Engineer of Chemical Technology (Zenica, B&H); Alma Agić, Engineer of Chemical Technology (Tešanj, B&H); Čamka Kovač, Food Technology Engineer (Zenica, B&H); Benjamin Čaušević, MA, Food Technology Engineer (Zenica, B&H); Mr. Sc. Senad Huseinagić, MD (Zenica, B&H); Selvedina Sarajlić-Spahić, MD (Zenica, B&H); Mr. Sc. Muhamed Gladan, DVM (Zenica, B&H); Emina Idrizović, MA, Graduate Biologist (Zenica, B&H); Nermin Imamović, MA, Sanitary Engineer (Zenica, B&H); Belma Hodžić, MA, DVM (Zenica, B&H); Ass. Prof. Nino Hasanica (Zenica, B&H).
2. Hasanica N. Assessment of Oral Health Status Among Preschool Children. Scientific project of the Institute for Health and Food Safety Zenica and the Ministry of Health of Zenica-Doboj Canton, 2023. (Programme for Allocation of Funds Planned in the Budget of Zenica-Doboj Canton for 2023, No. 02-11-8309/23 dated 19 May 2023).
3. Hasanica N, Skomorac M. Assessment of the Frequency, Severity and Reporting Methods of Reactions After COVID-19 Vaccination Among the Population of Zenica-Doboj Canton. Scientific project of the Institute for Health and Food Safety Zenica and the Ministry of Health of Zenica-Doboj Canton, 2023. (Programme for Allocation of Funds Planned in the Budget of Zenica-Doboj Canton for 2023, No. 02-11-8309/23 dated 19 May 2023).
4. Hasanica N, Skomorac M, Baručija-Oprašić L, Bašić F, Huseinagić S, Sarajlić-Spahić S, Jašarević B, Begagić S, Ibrahimagić A, Huseinspahić N. Assessment of the Frequency

and Severity of Reactions After Mass Vaccination Against COVID-19 Among the Population of Zenica-Doboj Canton Using an Innovative Data Collection Approach. Scientific project of the Institute for Health and Food Safety Zenica financed by the Federal Ministry of Education and Science, 2023. (No. 02-1812/23 dated 30 May 2023).

5. Sarajlić-Spahić S, Sinanović A, Kuduzović E, Jonjić-Trifković M, Čaušević B, Turkić S, Hasanica N, Begagić S, Džonlić A, Pašalić S, Gladan A, Softić L, Alajbegović-Jerković M, Đorđić T, Ahmetović T. Healthy Food for Healthy Children in a Healthy School. Project proposal submitted to the Call of the Embassy of Bulgaria in Bosnia and Herzegovina – Development Support, 2022. (under procedure).
6. Sarajlić-Spahić S, Sinanović A, Kuduzović E, Jonjić-Trifković M, Čaušević B, Turkić S, Hasanica N, Begagić S, Džonlić A, Pašalić S, Gladan A, Softić L, Alajbegović-Jerković M, Đorđić T, Ahmetović T. Healthy Food for Healthy Children in a Healthy School. Project proposal submitted to the Call of the Embassy of Bulgaria in Bosnia and Herzegovina – Development Support, 2022. (in preparation).
7. Hasanica N, Skomorac M, Baručija-Oprašić L, Pekmić-Bečić S, Bašić F, Huseinagić S, Sarajlić-Spahić S, Jašarević B, Beriša-Fazlagić A, Begagić S, Ibrahimagić A, Hasanica I, Mujezinović A. Assessment of the Frequency and Severity of Reactions After Mass Vaccination Against COVID-19 Among the Population of Zenica-Doboj Canton Using an Innovative Data Collection Approach. Scientific project submitted to the Call of the Federal Ministry of Education and Science, 2022. (in preparation).
8. Project “European Childhood Obesity Surveillance Initiative – COSI”, World Health Organization, Institute for Public Health of the Federation of Bosnia and Herzegovina, Institute of Public Health of Republika Srpska.
9. Uzunović S, Huseinagić S, Sarajlić-Spahić S, Hasanica N, Skomorac M, Begagić S, Salčinović F, Bajramović J. Assessment of User Satisfaction with the Services of Community Nursing Staff within Family Medicine Teams in the Health Centres of Zenica and Visoko. Strengthening Nursing in Bosnia and Herzegovina Project: Component 2 – Community Nursing/Polyvalent Patronage Approach, Activity 4.1 – Baseline and Progress Monitoring, 2021.
10. Project “Strengthening Nursing in Bosnia and Herzegovina”, project activity “Monitoring and Evaluation According to Defined Indicators”; Institute for Public Health of the Federation of Bosnia and Herzegovina and Fami Foundation; financed by the Swiss Agency for Development and Cooperation (grant 7F-08142.02.01, contract 81052518, No. 003-07/19, S-04-02-3-849-1-19/19 dated 10 July 2019).
11. Project “Impact of Wastewater on the Quality of the Bosna River Watercourse in Zenica-Doboj Canton”, project leader Ass. Prof. Amir Ibrahimagić (Zenica, B&H); project team members: Prof. Dr. Sc. Selma Uzunović (Zenica, B&H), Prof. Dr. Sc. Branka Bedenić (Zagreb, Croatia), Rusmir Goletić, MA, DVM (Zenica, B&H), Nermin Imamović, MA, Graduate Sanitary Engineer (Zenica, B&H), Lejla Čoloman-Horić, MA (Zenica, B&H), Amra Salkić, MA (Zenica, B&H), Amila Šut, Graduate Engineer of Chemical Technology (Zenica, B&H), Čamka Kovač, Agricultural Technology Engineer (Zenica, B&H), Emina Idrizović, MA (Zenica, B&H), Elma Kuduzović, MD (Zenica, B&H), Ass. Prof. Dr. Sc. Nino Hasanica (Zenica, B&H), Adnan Džonlić, PR (Zenica, B&H), Ministry of Spatial Planning, Transport, Communications and Environmental Protection of Zenica-Doboj Canton (No. 02-14-8906/19 and 01-2765-1/19), 2019.

12. Project “Hookah – The Greatest Plague Among Youth”, Youth Centre Input Zenica; within the project “Reduction of Health Risk Factors Among the Population in Bosnia and Herzegovina”, supported by the Government of Switzerland, in partnership with the World Bank and the Federal Ministry of Health, Zenica, Bosnia and Herzegovina, March–May 2019.
13. Project “Active Buildings”, Institute for Health and Food Safety Zenica; within the project “Reduction of Health Risk Factors Among the Population in Bosnia and Herzegovina”, supported by the Government of Switzerland, in partnership with the World Bank and the Federal Ministry of Health, Zenica, Bosnia and Herzegovina, March–May 2019.
14. Erasmus+ Staff Mobility for Teaching and Training: Hanze University of Applied Sciences, Groningen, the Netherlands, 30 June – 6 July 2018.
15. Project “Violence Prevention”, cooperation between: Institute for Health and Food Safety Zenica and Bosnian National Theatre Zenica, April 2016–2017.
16. Project “Blue Circle”, prevention and education of children about diabetes through a theatre performance, cooperation between: Institute for Public Health of Zenica-Doboj Canton, Bosnian National Theatre Zenica, Citizens’ Association for the Fight Against Diabetes Zenica, 01 September 2013 – 31 March 2014.
17. Project “Research on Knowledge, Attitudes and Behaviour Related to Tuberculosis in Bosnia and Herzegovina” (third phase – evaluation), Institute for Public Health of the Federation of Bosnia and Herzegovina, autumn 2008 – summer 2009, and winter 2011.
18. Project “Evaluation of the Development of Family Medicine Services According to the Needs of Young People in Bosnia and Herzegovina” (first and second phase), Institute for Public Health of the Federation of Bosnia and Herzegovina, 04 January 2010 – 31 August 2010.
19. Project “3P – Education in Providing First Aid”, 4-H Club Zenica, 2007.

Memberships

1. Member of the List of Experts for Specific Scientific Areas, Fields and Branches at the Federal Ministry of Education and Science (Official Gazette of the Federation of Bosnia and Herzegovina No. 82/24).
2. Member of the Ethics Committee for Providing an Opinion on the Topic “Detection and Prevalence of Molds and Mycotoxins in Products Intended for Human and Animal Nutrition” by researcher Dr. Jasmin Durmišević at the Institute for Health and Food Safety Zenica (one-time appointment).
3. Member of the Working Group for the Development of the Regulatory Framework for Child Nutrition and Control of Marketing of Breast Milk Substitutes and Marketing of Unhealthy Food Directed at Children at the Institute for Public Health of the Federation of Bosnia and Herzegovina, with the support of the Federal Ministry of Health, the European Union and UNICEF.
4. President of the Commission for Determining the Fulfilment of Conditions for the Commencement of the Study Programme Nursing and Management, Second Cycle of Studies, at the Faculty of Medicine of the University of Zenica, under the Ministry of Education, Science, Culture and Sports of Zenica-Doboj Canton (one-time appointment).

5. Member of the Organizing and Scientific Committee of the Eighth Congress of Nurses and Medical Technicians of Bosnia and Herzegovina with International Participation.
6. Operational Manager of the Internal Crisis Headquarters for Health-Educational Activities of the Institute during the Coronavirus Pandemic (completed).
7. Member of the Organizing and Scientific Committee of the Third Symposium of Nurses and Medical Technicians of the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton (completed).
8. Member of the Health Council of the City of Zenica, representative of the Red Cross of the City of Zenica.
9. Member of the Professional Council of the Institute for Health and Food Safety Zenica.
10. Member of the Quality Team of the Institute for Health and Food Safety Zenica.
11. Member of the Centre for Health Promotion and Disease Prevention of the Institute for Health and Food Safety Zenica (completed).
12. Member of the Alumni Organization of the Faculty of Health Studies of the University of Sarajevo.
13. Member of the Alumni Association of the Faculty of Medicine/Health Studies of the University of Zenica.
14. Member of the Working Group for Coordination of Activities in the Field of Early Childhood Growth and Development Improvement in Zenica-Doboj Canton, representative of the Institute for Health and Food Safety Zenica (completed).
15. President of the Red Cross of the City of Zenica (completed).
16. Member of the Presidency of the Red Cross of Zenica-Doboj Canton (completed).
17. Member of the Protection and Rescue Service Team at the Red Cross of the City of Zenica (completed).
18. Representative in the Assembly of the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton.
19. Member of the Organizing and Scientific Committee of the Second Symposium of Nurses and Medical Technicians of the Chamber of Nurses/Medical Technicians of Zenica-Doboj Canton (completed).

Committees and Mentorships for Master's Theses

1. Mentor of the master's thesis "Analysis of the Effectiveness of Biosafety Measures for Educational Institutions in the Context of COVID-19" by candidate Berina Jašarević.
2. Co-mentor of the master's thesis "School Bag Weight as a Factor of Postural Deformities Among 2nd and 6th Grade Elementary School Students in Zenica-Doboj Canton" by candidate Azra Husković.
3. President of the Committee for Evaluation and Defence of the master's thesis "Evaluation of the Effectiveness of the National Measles Elimination Programme" by candidate Džemil Belegić under the mentorship of Prof. Dr. Sc. Sead Karakaš, 2020.
4. President of the Committee for Evaluation and Defence of the master's thesis "Risk Management Related to Hand Hygiene at the University Clinical Centre Tuzla" by candidate Andrijana Jurić under the mentorship of Prof. Dr. Sc. Suad Sivić, 2019.
5. President of the Committee for Evaluation and Defence of the master's thesis "Examination of the Health-Hygienic Characteristics of Drinking Water in the Area of

Zenica-Doboj Canton in the Period 2009–2017” by candidate Melita Lelić under the mentorship of Prof. Dr. Sc. Smajil Durmišević, 2019.

Awards

1. Certificate of Appreciation for Selfless Contribution to the Development of the Department of Oncology and Radiotherapy of Cantonal Hospital Zenica, Zenica, 2018.
2. Certificate of Appreciation for Contribution to the Fulfilment of Programme Goals and Tasks of the Red Cross of the Municipality of Zenica, Zenica, 2011, 2017.
3. Certificate of Appreciation from the Bosnian National Theatre Zenica as a Public Advocate of the Cultural Values of the Production Segment Children’s, Youth and Puppet Scene, on the Occasion of 65 Years of Producing Children’s Theatre Performances, Zenica, 2016.
4. Certificate of Appreciation from the Citizens’ Association for the Fight Against Diabetes “Zenica” for Support and Assistance in Marking World Diabetes Day, Zenica, 2013.
5. Annual Recognition of the Red Cross of the Federation of Bosnia and Herzegovina for Particularly Significant Achievements in the Development and Improvement of the Work of the Red Cross Organization in 2013, Sarajevo, 2014.
6. Annual Recognition of the Cantonal Civil Protection Headquarters for Achieved Results in the Protection and Rescue of People and Material Goods in 2013, Zenica, 2013.
7. Dean’s Charter for the Best Academic Achievement at the Faculty of Health Studies, University of Zenica, in the Current Academic Year, 2009.
8. Award of the Mayor of the Municipality of Zenica on the Occasion of Receiving the Diploma of Student of the Generation at the Medical High School in Zenica, 2006.
9. Diploma of Student of the Generation at the Medical High School in Zenica, 2006.

Zenica, 11 November 2025

Assoc. Prof. Nino Hasanica, PhD