

## PERSONAL INFORMATION

## DŽENANA HRUSTEMOVIĆ



Trg.V. Šekspira br.8, 71000 Sarajevo

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**Gender:** Female | **Date of Birth:** January 13, 1961, in Sarajevo | **Citizenship:** Bosnia and Herzegovina

POSITION: "University of Travnik

Faculty of Pharmacy and Health Sciences"

TITLE: Professor, Doctor of Health Sciences in the Scientific Field of Health Management,

Nursing, and Health Education"

### WORK EXPERIENCE: \_\_

From October 1, 2024 to Present	Associate Professor in the scientific fields: Health Management, Nursing, and Health Education Faculty of Pharmacy and Health Sciences, University of Travnik
From 1996 to 2024	Bachelor's Degree Nurse -Employee at the Clinical Center of the University of Sarajevo (KCUS), Department of Cardiology, Cardiovascular Diseases, and Rheumatology (Interventional Cardiology)
From 2019 to 2024	Assistant Professor in the scientific fields: Health Management, Nursing, and Health Education Faculty of Pharmacy and Health Sciences, University of Travnik
From 2019 to 2022	Professional Associate in the fields of Nursing and Physiotherapy, Faculty of Health Studies, University of Sarajevo
From 2019 to 2024	Vice President of the Independent Trade Union of Healthcare Workers Federation of Bosnia and Herzegovina
From 2020 to 2024	President of the Trade Union of the Clinical Center Sarajevo (second mandate)
From 2016 to 2020	President of the Trade Union of the Clinical Center Sarajevo (first mandate)
From 1992 to 1995	Biology Teacher – Primary School for Bosnian-Herzegovinian Children Kuala Lumpur, Malaysia
From 1979 to 1992	Nurse – Kasindo Hospital



## **EDUCATION AND TRAINING**

From 2015 to 2017	Doctoral Studies - 3rd Cycle Faculty of Health Studies, University of Sarajevo Degree Earned - Doctor of Health Sciences
From 2013 to 2014	Postgraduate Studies - 2nd Cycle Faculty of Health Studies, University of Sarajevo Degree Earned - Master of Health Care and Therapy
From 2009 to 2011	Differentiated Nursing Studies - 1st Cycle Faculty of Health Studies, University of Sarajevo - DMS
From 1988 to 1990	Medical Faculty of Sarajevo, Higher Medical School
From 1975 to 1979	Secondary Medical School in Sarajevo
From 1967 to 1975	Primary School in Sarajevo

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#### DIGITAL COMPETENCE

Mother tongue		BOSNIA	AN			
Other Languages						
	Listo	ening	Reading	Spoken Interaction	Spoken Production	Writing
English		A2	A2	A2	A2	A2

Computer skills: Text Processing Software: Microsoft Word Statistical Analysis: Microsoft Excel

Presentation Software: Microsoft PowerPoint

DRIVER'S LICENSE: CATEGORY "B"

#### Published papers

**Hrustemović Dž**, Asotić M, Stanić S, Aljušević M, Bazdulj N. The Role of Nurses in the Process of Improving and Maintaing Population Health. Vox Scientiae PHARM-HEALTH. broj 2. 2024. 12 (2):69-75

Mulalić Dž, Lokmić- Pekić I, Arnautović- Tahirović M, Babić- Mulalić A, Šikalo L, **Hrustemović Dž.**Challenges of Clozapine-Induced Granulocytopenia: A Case Report Vox Scientiae PHARM-HEALTH. broi 2. 2024. 12 (2):94-100

**Hrustemović Dž**, Asotić M, Stanković S, Sporišević L. Ethical Principles and Principles of Nursing Healthcare in Assisting Children with Special Needs, Vox Scientiae PHARM-HEALTH. broj 1. 2024. 12 (1):11-20

**Hrustemović Dž,** Asotić M, Stanković S, Attitudes and Practice of Healthcare Workers Towards Intra-Hospital Infections in the Intensive Care Unit, Vox Scientiae PHARM-HEALTH. br.2. 2023; 11(2):92-99

Venesa M., **Dženana H.,** Nura B., Mehdija A., Opinion o f Nurses Regarding the Importance of Health Education in Tertiary Level Institutions, Vox Scientiae PHARM-HEALTH. br.1. 2023; 11(1):47-55

Savić N, Hrustemović Dž, Durmišević D. Health Promotion Activities for Improving Health of Adult Population, Vox Scientiae PHARM-HEALTH. br.1. 2022; 10(1):4-12

Ališić A, Ovčina A, Šljivo E, Eminović E, **Hrustemović Dž.** Analysis of current situation and attitudes on reorganization and optimization of staffing for efficient work processes management in health centers of Sarajevo Canton, J.appl. health sci. 2021;7(2):218-225

Durmišević D, **Hrustemović Dž**, Salihagić S, Nelica S. The Covid-19 Influence on Mental Health of Healthcare Employees in the Promary Health Care, Vox Scientiae PHARM-HEALTH. br.2. 2021; 9(2):77-85

Kapo Dž, Sofo A, **Hrustemović Dž**, Salihagić S.Safety in Handling and Application of Cytostatics. *Educa, Journal for Education, Science and Culture, issue no* 14. (Educa 2021):27-31

Dizdar E, **Hrustemović Dž**, Salihagić S. Training of Medical Nurses/Technicians Aimed at Enhancing the Quality and Safety of Healthcare Service, Vox Scientiae PHARM-HEALTH. br.1. 2021; 9(1):13-21

Salihagić S, Zvizdić Z, **Hrustemović Dž**, Čaušević R, Hemaidi A. Modalities of extensor tendon repair related to etiological factors and associated injuries, Medicinski Glasnik (Zenica) 2021; 18(1):216-221

Hrvačić S, Ovčina A, **Hrustemović Dž**, Karić I, Vele Marušić J. *Quality of Life of Oncology Patients* at the Level of Donji Vakuf Municipality, Vox Scientiae PHARM-HEALTH. br.1. 2020; 8(2):75-87

**Hrustemović Dž**, Salihagić S, Katica A, Ovčina A, Salkica N. *Environmental Factors Influencing Development of Multiple Sclerosis,* Vox Scientiae PHARM-HEALTH. br.1. 2020; 8(1):30-38

Čaušević R, Karić I. Salihagić S, Prguda I, **Hrustemović Dž**. Patient satisfaction as a psychological dimension after rhinoplasty: A randomized study, Accepted: 26 November 2020, Journal of Health Sciences 2020; X(X):1-7

Kraljević K, Čaušević R, **Hrustemović Dž,** Mihić J."The quality of family interactions as a determinant of self-concept elements in adolescents." *Educa, Journal for Education, Science and Culture, issue no* . 13. (2020)

Dedeić N, **Hrustemović Dž**, Ovčina A. Satisfaction of nurses with operation management and functions and reflections on satisfaction of health service beneficiaries Medical Journal (2019) Vol.25, No3,4, 38-43



**Hrustemović Dž**, Mujičić E, Katica A, Salihagić S, Ovčina A, Dizdarević D, Čaušević R, Everyday Life Activities Monitoring of Patients Following Myocardial Infarction, Vox Scientiae PHARM-HEALTH. br.2. 2019; 7(2):61-70

Amer O, Ernela E, Konjo H, **Hrustemović Dž**, Štitkovac H, Clinical Health Indicators Monitoring as an Indicatior of Health Services Quality and Safety J.appl. health sci. 2019; 153-162

**Hrustemović Dž,** Mujičić E, Džubur-Kulenović A, Symptoms of depression in patients with coronary heart diseases following myocardial revascularization Medical Journal (2017) Vol.23No4,136-140

**Hrustemović Dž,** Švraka E, Vukas H, Outcomes of fibrinolytic invasive treatment of patients with acute myocardial infarction. Medical Journal (2017) Vol.23, No1,34-37

Baljić R, Konjo H, **Hrustemović Dž**, Gazibera B, Katica A, Hukić M. T-lymphocite Subsets as a Prognostic Factor in a Clinical Course of Chickenpox. Mater Sociomed.2017;29(1):14-16.

Izetbegović S, Ovčina A, Konjo H, **Hrustemović Dž.** QUALITY IN HEALTH CARE-DEFINITIONS AND MEASUREMENTS. Acta Med Sal 2016; 45 (1-2): 6-8

Kevrić E, Mujičić E, Kulić M, Spuzic M, **Hrustemovic Dž**, Kukavica N. The incidence of acute kidney injury after coronary angiography in patients with or without diabetes. European Journal of Cardiovascular Nursing, 2015;14(1):93-94.

**Hrustemović Dž**, Mujičić E, Kulić M, Kevrić E. Cost price of different treatmens of acute infarct myocardi. European Journal of Cardiovascular Nursing, 2015;14(1):81-82

# Published books and textbooks

#### CLINICAL HEALTH CARE IN INTERNAL MEDICINE

Doc.dr.Amer Ovčina, **Doc. dr. Dženana Hrustemović,** Prof.dr.Suada Branković, Prof.dr.Vedran Đido, Doc.dr.Enisa Šljivo

Publisher: University of Sarajevo, Faculty of Health Studies, 2022.

#### **Projects**

A RANDOMIZED COMPARATIVE STUDY ASSESSING THE SWITCHING BETWEEN PF-06410293
AND HUMIRA IN COMBINATION WITHE METHOTREXATE IN PARTICIPANTS WITH
MODERATELY TO SEVERELY ACTIVE RHEUMATOID ARTHRITIS

*Organizator projekta :* "MEDICINELLO" d.o.o. Sarajevo -Pfizer Inc, 235 East 42nd Street New York, NY 10017 ( Study coordinator) Active participation in international conferences

Third Congress with International Participation
"RADIOLOGY TODAY"
Ulcinj, Montenegro, 2024

Congress "Health Sciences Days" of the University of Sarajevo – Faculty of Health Studies – International Congress CLINICAL CENTER OF THE UNIVERSITY OF SARAJEVO, Sarajevo, 2023

**Hrustemović Dž**, Mačak-Hadžiomerović A, Kevrić E, Tanović E. Evaluation of rehabilation of cardiovascular patients. 2016; 2. World Confederation for Physical Therapy, Ilidža. Abstract book, page:10-12.

Kevrić E, **Hrustemović Dž.** Stent Placement as a Model for Resolving Coronary Artery Stenosis. Congress of Health Workers of Serbia, First Category with International Participation, 2015. Zlatibor. Book of Abstracts, page 278.

**Hrustemović Dž,** Švraka E, Mujičić E, Tanović E, Kulić M. Enviromental Factors in Development of Neurological Diseases, 2015, International Conference on Enviromental Science and Technology, Sarajevo.

Rudić-Aliefendić N, **Hrustemović Dž,** Pojskić B, Macić-Džanković A, Alajbegović S. Administrative complications palliative patients.II Scientific-Expert Conference with International partipatition "Nursing Yesterday, Today and Tomorrow, 2015. University of Zenica.

**Hrustemović Dž.** Švraka E. Mujičić E. Tanović E. Kulić M. Comparison of Care for Patients with Acute Myocardial Infarction Treated with Fibrinolytic Therapy and the PCI Method. 2015: 2nd Scientific-Professional Nursing Conference with International Participation "Nursing Yesterday, Today and Tomorrow". 2015. Zenica.

**Hrustemović Dž**. Organization of Acute Coronary Syndrome Management in Our Conditions. 5th Congress of Nurses and Medical Technicians in Bosnia and Herzegovina with International Participation, Sarajevo, 2011.
Book of Abstracts, pages 232–233.

Mentorship of papers by congress participants (students)

A large number of mentorships for students on Final/Graduate and Master's Theses at the Faculty of Pharmaceutical and Health Sciences, Travnik.



## Curriculum vitae

Workshops, courses	Kinesio Taping tehnike ,Ufu BiH, 2017.god.
	Completed the Corse of Education in Dementia and Alzheimer Disease Demenz-Komptetenz-Liebe - VIENA, decembar 2016



