



Muşuroi Silvia Ioana

Nationality: Romanian **Gender:** Female

Home: Timișoara (Romania)

WORK EXPERIENCE

"Victor Babeș" University of Medicine and Pharmacy Timișoara

Assistant lecturer - Department I: NURSING - University Clinic Practical Clinical Skills

[30/09/2024 – Current]

Teaching activities - classes, papers.

CF Clinical Hospital Timișoara

Specialist physician in Internal Medicine

[16/06/2025 – Current]

Diagnosis and specialty medical treatment

Timișoara Municipal Emergency Hospital – Timișoara, Romania

City: Timișoara | Country: Romania

Resident doctor with internal medicine specialization - Specialised doctor in internal medicine according to "Ordinului de confirmare nr. 100 din 12.01.2024"

[01/01/2019 – 31/12/2023]

Diagnosis and specialty medical treatment

EDUCATION AND TRAINING

General ultrasound competence (Modules 1 + 2)

"Iuliu Hațieganu" University of Medicine and Pharmacy Cluj-Napoca [02/2024 – 05/2025]

Clinical Homeopathy and Medical Ethics competence

"Grigore T. Popa" University of Medicine and Pharmacy Iași [10/2023 – 11/2025]

PhD student - Classic and complementary therapy in infections caused by biofilm forming bacteria

"Victor Babeș" University of Medicine and Pharmacy Timișoara [2022 – Current]

Level in EQF: EQF level 8

Participation diploma for the National Internal Medicine Congress; Participation certificate for the National SRC workgroup conference

[2019]

Medical Doctor diploma

"Victor Babeș" University of Medicine and Pharmacy Timișoara, Faculty of General Medicine [

2012 – 2018]

Level in EQF: EQF level 5

Curriculum Disciplines of the Study Program
General Medicine Specialization



Competence in Medical Diagnosis and Treatment

Certificate of Membership for the Neurosurgery Student Circle

[2014 – 2015]

Diploma of Participation for the Knots & Sutures Workshop, 15th Edition

Victor Babeş University of Medicine and Pharmacy Timișoara The Students' Surgery Society of Romania [2013]

Topics: asepsis an antiseptics-hemostatics-handling of basic surgical instruments-surgical sutures
Wound management, laparotomy and parietoraphy

Highschool Diploma

"Grigore Moisil" Highschool Timișoara [2008 – 2012]

Level in EQF: EQF level 4

Curriculum Disciplines
Mathematics-Informatics Profile
Computer knowledge and use
Programming concepts, use of C++ and HTML

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING C1 **READING** B1 **WRITING** B1

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** B1

French

LISTENING A2 **READING** A2 **WRITING** A2

SPOKEN PRODUCTION A2 **SPOKEN INTERACTION** A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DRIVING LICENCE

Driving Licence: B



PUBLICATIONS FOR THE ISI PAPER

1. Voinescu, A.; Musuroi, C.; Licker, M.; Muntean, D.; Musuroi, S.-I.; Baditoiu, L.M.; Dugaesescu, D.; Jumanca, R.; Munteanu, M.; Cosnita, A. Comparative Analysis of Bacterial Conjunctivitis in the Adult and Pediatric Inpatient vs. Outpatient Population. *Microorganisms* 2025, 13, 473. <https://doi.org/10.3390/microorganisms13030473>
2. Vlad, T.; Eftenoiu, A.-E.; Voinescu, A.; Musuroi, S.I.; Musuroi, C.; Moatar, A.E.; Vlad, D.C.; Trandafir, A.; Vlad, C.S.; Cobec, I.M. Antimicrobial Resistance in Maternal Infections During Pregnancy. *Biomedicines* 2025, 13, 777. <https://doi.org/10.3390/biomedicines13040777>
3. Musuroi, S.I.; Voinescu, A.; Musuroi, C.; Baditoiu, L.M.; Muntean, D.; Izmendi, O.; Jumanca, R.; Licker, M. The Challenges of The Diagnostic and Therapeutic Approach of Patients with Infectious Pathology in Emergency Medicine. *J. Pers. Med.* 2024, 14, 46. <https://doi.org/10.3390/jpm14010046>
4. Musuroi, C.; Musuroi, S.-I.; Baditoiu, L.; Crainiceanu, Z.; Muntean, D.; Voinescu, A.; Izmendi, O.; Sirmon, A.; Licker, M. The Profile of Bacterial Infections in a Burn Unit during and after the COVID-19 Pandemic Period. *Antibiotics* 2024, 13, 823. <https://doi.org/10.3390/antibiotics13090823>
5. Voinescu, A.; Musuroi, C.; Licker, M.; Muntean, D.; Musuroi, S.-I.; Baditoiu, L.M.; Dugaesescu, D.; Jumanca, R.; Munteanu, M.; Cosnita, A. Comparative Analysis of Bacterial Conjunctivitis in the Adult and Pediatric Inpatient vs. Outpatient Population. *Microorganisms* 2025, 13, 473. <https://doi.org/10.3390/microorganisms13030473>
6. Oana Magiar, Silvana Vulpie, Corina Musuroi, Iosif Marincu, Alina Murariu, Mirela Turaiche, Silvia Ioana Musuroi, Delia Muntean & Monica Licker (2022) *Listeria Monocytogenes* Meningitis in an Immunocompetent Patient, *Infection and Drug Resistance*, , 989-994, DOI: 10.2147/IDR.S351132
7. Sorescu, T.; Licker, M.; Timar, R.; Musuroi, C.; Muntean, D.; Voinescu, A.; Vulcanescu, D.D.; Cosnita, A.; Musuroi, S.-I.; Timar, B. Characteristics of Urinary Tract Infections in Patients with Diabetes from Timisoara, Romania: Prevalence, Etiology, and Antimicrobial Resistance of Uropathogens. *Medicina* 2024, 60, 1870. <https://doi.org/10.3390/medicina60111870>
8. Rus, M.; Licker, M.; Musuroi, C.; Muntean, D.; Vulpie, S.; Magiar, O.; Sorescu, T.; Musuroi, S.I.; Voinescu, A.; Baditoiu, L.M. Association of *Proteus mirabilis* and *Providencia stuartii* Infections with Diabetes. *Medicina* 2022, 58, 271. <https://doi.org/10.3390/medicina58020271>
9. Adela Voinescu, Monica Licker, Delia Muntean, Corina Musuroi, Silvia Ioana Musuroi, Oana Izmendi, Silvana Vulpie, Romanita Jumanca, Mihnea Munteanu & Andrei Cosnita (2024) A Comprehensive Review of Microbial Biofilms on Contact Lenses: Challenges and Solutions, *Infection and Drug Resistance*, , 2659-2671, DOI: 10.2147/IDR.S463779

PUBLICATIONS PRESENTED FOR CONGRESS AND CONFERENCES

1. Muntean D, Voinescu A., Muşuroi S., Zembrod B.S., Licker M, The microbiologist's role in laboratory diagnosis and treatment of infections, lucrare prezentată oral la a XIV-A Conferință Națională a Asociației de Medicină de Laborator Din România, cu participare internațională, Timișoara 14-16 iunie 2023.
2. Zembrod B.S., Izmendi O., Vulpie S., Muşuroi C., Muntean D, Muşuroi S., Voinescu A., Licker M., Antibiotic resistance assessment of bacterial strains isolated from blood cultures of patients in an emergency hospital ,prezentare poster la a XIV-A Conferință Națională a Asociației de Medicină de Laborator Din România, cu participare internațională, Timișoara, 14-16 iunie 2023.
3. Izmendi O., Vulpie S., Muşuroi C., Muntean D, Zembrod B.S., Muşuroi S., Voinescu A., Goia A. R., Licker M., Current trends in bacteriophage therapy, prezentare poster la a XIV-A Conferință Națională a Asociației de Medicină de Laborator din România, cu participare internațională, Timișoara, 14-16 iunie 2023.
4. Vulpie S., Izmendi O., Muşuroi C., Muntean D, Zembrod B.S., Muşuroi S., Voinescu A., Licker M., Testare sindromică rapidă versus metode convenționale de diagnostic microbiologic , Poster prezentat la a 15-A Conferință Națională de Microbiologie Şi Epidemiologie a Societății Române de Microbiologie", București, România, 03-05.11.2022.