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| INFORMAŢII PERSONALE | HERLO ALEXANDRA |
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EXPERIENȚA PROFESIONALĂ

17.01.2023 – Prezent Medic Specialist Boli Infectioase

03.10.2022 – Prezent Asistent Universitar in cadrul Disciplinei II Boli Infectioase

UMFT “Dr. Victor Babes’’ Timisoara

18.08.2023 Doctor în medicină

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| 01.01.2018-31.12.2022  01.10.2020-18.08.2023  06.06.2022  14-17.01.2022  18-23.05.2020  2012-1014  2012-2013  2006-2009 | Medic rezident Boli Infecțioase  Spitalul de Boli Infecțioase si Pneumoftiziologie Dr. Victor Babes Timisoara  Student doctorand  Universitatea de Medicină și Farmacie Victor Babeș Timișoara  Modulul psihopedagogic  Participare curs POCU - Profilaxie pre și post-expunere agenți infecțioși  Participare curs POCU- Urgențe în Bolile Infecțioase  Membru  Societatea studențească de chirurgie (SSCR)- Filiala Tg.-Mureș  Trainer in cadrul diverselor workshopuri organizate de către asociația nonprofit SSCR -Basic surgical skills, Knots and sutures, Basic skills and plastic and reconstructive surgery, Basic life support |
| Voluntar  Liga studenților Târgu-Mureș |
| Voluntar  Casa de copii ,,Elena Doamna’’ Piatra Neamț |

EDUCAȚIE ȘI FORMARE

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| Octombrie 2011 – Iunie 2017  Septembrie 2005 – Iunie 2009 | Diplomă de Licență |  |
| Universitatea de Medicină si Farmacie Târgu-Mureș  Facultatea de Medicina,Farmacie si Medicina dentara – specializarea Medicina generala  Diplomă de Bacalaureat  Colegiul Tehnic Gheorghe Cartianu Piatra-Neamț  Specializarea Matematică – Informatică | |

COMPETENŢE PERSONALE

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| Limba maternă | Română | | | | |
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| Alte limbi străine cunoscute | ΙNΤELEGERE | | VORBIRE | | SCRIERE |
| Ascultare | Citire | Participare la conversaţie | Discurs oral |  |
| Engleză | C2 | C2 | C2 | C1 | C1 |
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| Franceză | B1 | B1 | B1 | A2 | A2 |
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| Competenţe de comunicare | * o foarte bună capacitate de comunicare si interelaţionare cu persoane din medii diferite * abilitaţi in aplanarea conflictelor * comunicare cu pacientii pentru obtinerea eficienţei maxime a actului medical |
| Competenţe şi abilităţi sociale | * Capacitate de efort susţinut, dorinţa de perfecţionare profesionala, putere de decizie rapida si asumarea responsabilitaţii. * Capacitate de adaptare la condiţii noi de lucru * Perfectionistă, conştiincioasă, ambiţioasă, dinamică, spirit de echipă |

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| Competenţe informatice  Competenţe şi aptitudini artistice | * o bună cunoaştere a instrumentelor Microsoft Office™ * cunostiinte de programare in Pascal si C++ * Creativ, simţ artistic |

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| Alte competenţe | * Atestat- Competenţe de operare pe calculator |

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| Permis de conducere | * Permis de conducere categoria B |

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| PUBLICAȚII | **Reviste cotate ISI**   1. **Mocanu, Alexandra,** Gratiela Georgiana Noja, Alin Viorel Istodor, Georgiana Moise, Marius Leretter, Laura-Cristina Rusu, Adina Maria Marza, and Alexandru Ovidiu Mederle. 2021. "Individual Characteristics as Prognostic Factors of the Evolution of Hospitalized COVID-19 Romanian Patients: A Comparative Observational Study between the First and Second Waves Based on Gaussian Graphical Models and Structural Equation Modeling" Journal of Clinical Medicine 10, no. 9: 1958. <https://doi.org/10.3390/jcm10091958>, **FI-3.303** 2. **Mocanu, Alexandra,** Voichita Elena Lazureanu, Adelina Raluca Marinescu, Talida Georgiana Cut, RuxandraLaza, Laura-Cristina Rusu, Adina Maria Marza, Andreea Nelson-Twakor, Rodica Anamaria Negrean, Irina-Maria Popescu, and Alexandru Ovidiu Mederle. 2022. "A Retrospective Assessment of Laboratory Findings and Cytokine Markers in Severe SARS-CoV-2 Infection among Patients of Roma Population" Journal of Clinical Medicine 11, no. 22: 6777. <https://doi.org/10.3390/jcm11226777>, **FI-4.964** 3. **Mocanu, Alexandra,**Voichita Elena Lazureanu, RuxandraLaza, Adelina Raluca Marinescu, Talida Georgiana Cut, Suzana-VasilicaSincaru, Adina Maria Marza, Irina-Maria Popescu, Lucian-Flavius Herlo, Andreea Nelson-Twakor, Mircea Rivis, Felix Bratosinand, Tamara Mirela Porosnicu, and Alexandru Ovidiu Mederle. 2023. "Laboratory Findings and Clinical Outcomes of ICU-admitted COVID-19 Patients: A Retrospective Assessment of Particularities Identified among Romanian Minorities" Journal of Personalized Medicine 13, no. 2: 195. <https://doi.org/10.3390/jpm13020195>**, FI-3.508** 4. **Mocanu, Alexandra,** Lazureanu, Voichita, Cut, Talida, Laza, Ruxandra., Musta, V., Nicolescu, N., Marinescu, A., Nelson-Twakor, A., Dumache, R., & Mederle, Oviduu. 2022. Angiocatheter Decompression on a Covid-19 Patient with severe Pneumonia, Pneumothorax, and Subcutaneous Emphysema. Clinical laboratory, 68(11),10.7754/Clin.Lab.2022.220147. <https://doi.org/10.7754/Clin.Lab.2022.220147>, **FI-1.053** 5. Ruxandra Laza, Virgil Filaret Musta, Narcisa Daniela Nicolescu , Adelina Raluca Marinescu, **Alexandra Mocanu**, Laura Vilceanu, Roxana Paczeyka, Talida Georgiana Cut, Voichita Elena Lazureanu. 2021. “Cutaneous Manifestations in SARS-CoV-2 Infection-A Series of Cases from the Largest Infectious Diseases Hospital in Western Romania “ Healthcare 2021 Jun 25;9(7):800.doi: 10.3390/healthcare9070800, **FI-2.6** 6. Marza AM , Petrica A , Lungeanu D , Sutoi D, **Mocanu A** , Petrache I, Mederle OA. 2022. "Risk factors,characteristics and outcome in non-ventilated patients whith spontaneous Pneumothorax or Pneumomediastinum associated with SARS-CoV-2 Infection“ International Journal of General Medicine 2022 Jan 11;15:489-500. https://doi.org/10.2147/IJGM.S347178 7. Marius Traian Leretter, Dan Dumitru Vulcanescu, Florin George Horhat, Anamaria Matichescu, Mircea Rivis, Laura-Cristina Rusu, Alexandra Roi, Robert Racea, Ioana Badea, Cristina Adriana Dehelean, **Alexandra Mocanu**, and Delia Ioana Horhat. 2022. "COVID-19: Main findings after a year and half of unease and the proper scientific progress (Review) " Experimental and therapeutic medicine 2022 Jun; 23(6): 424. doi: 10.3892/etm.2022.11350, **FI-2,75** 8. Marinescu AR, Lazureanu VE, Musta VF, Nicolescu ND, **Mocanu A** , Cut TG , Muresan CO, Tudoran C , Licker M , Laza R. 2022. "Severe Thrombocytopenic Purpura Associated with COVID-19 in a Pediatric Patient" Infection and drug resistance 15 Pages 3405—3415. https://doi.org/10.2147/IDR.S363716**, FI-4.17** 9. Ruxandra Laza, Voichita Elena Lazureanu, Virgil Filaret Musta, Narcisa Daniela Nicolescu, Corina Vernic, Anca Tudor, Roxana Critu, Laura Vilceanu,Roxana Paczeyka, Valerica Bica Profir, Adelina Raluca Marinescu, **Alexandra Mocanu**, Talida Georgiana Cut, Daniel Florin Lighezan & Luminita Mirela Baditoiu. 2022. "COVID-19 Independent Risk Factors for Unfavorable Disease Progression: A Cross-Sectional Study from Romania " International Journal of General Medicine 15 2025–2036, **FI-2.14** 10. Popescu IM , Margan MM , Anghel M, **Mocanu A**, Laitin SMD, Margan R , Capraru ID, Tene AA, Gal-Nadasan EG, Cirnatu D, Chicin GN, Oancea C, Anghel A.2023 “Developing Prediction Models for COVID-19 Outcomes: A Valuable Tool for Resource-Limited Hospitals “ International Journal of General Medicine 16 3053-3065. https://doi.org/10.2147/IJGM.S419206 **FI-2,3** 11. Laza R, Lustrea A, Lazureanu VE, Marinescu AR, Nicolescu N, **Herlo A** , Cut TG , Porosnicu TM , Papava I , Romosan RS, Romosan AM, Bondrescu M , Dimeny CZ, Nica-Bacaiteanu CB, Andor M , Dehelean L.2023. “ Untangling the Professional Web: Understanding the Impact of Work-Related Factors on the Mental Health of Healthcare Professionals During the Late Stages of Covid-19 Pandemic” Journal of Multidisciplinary Healthcare 16 2391—2404. https://doi.org/10.2147/JMDH.S424563, **FI-3,3** 12. Irina-Maria Popescu,Luminita Mirela Baditoiu ,Sandhya Rani Reddy,Akhila Nalla ,Emilian Damian Popovici ,Madalin-Marius Margan, Mariana Anghel, Sorina Maria Denisa Laitin, Ana-Olivia Toma, Alexandra Herlo, Roxana Manuela Fericean, Nina Baghina and Andrei Anghel. 2023.”Environmental Factors Influencing the Dynamics and Evolution of COVID-19: A Systematic Review on the Study of Short-Term Ozone Exposure” Healthcare 2023, 11(19), 2670; https://doi.org/10.3390/healthcare11192670   **Participari la conferinte nationale**  7-10.11.2013 XV-Th Craiova International medical students - autor of the paper *Comparation between the main methods of hernia repair*  7-10.11.2013 XV-Th edition Craiova International medical students- co-autor of the paper *The incisional hernias frequency and their surgical approach in surgical clinic no.2, Tg-Mures*  12-14.05.2016 VI-th International medical congress for students and young doctors MEDESPERA autor of the paper *Factors involved in musculoskeletal pain in elementary school students*  30.03-3.04.2016 XX-th edition International congres for students, young physicians and pharmacists MARISIENSIS autor of the paper *Relationship between the weight of schoolbags and musculoskeletal pain*  01.11.2019 The 15th Edition of the Sciantific Days of The National Institut for Infectious Diseases autor of the paper *Evolution of Mycoplasma Pneumoniae infection in a child with HIV severe immunodeficiency*  National Conference of Infectious Diseases,8-10 June 2022,Timișoara *Individual features as predictive variables in the progression of hospitalized Covid-19 romanian patient: a comparative observational research based on Gaussian graphical models and structural equation modelling between the first and the second waves*  National Conference of Infectious Diseases,8-10 June 2022,Timișoara *The unexpected evolution of a Covid-19 pacient with severe pneumonia complicated with pneumothorax, pneumomediastinum and subcutaneous emphysema* -POSTER  National Conference of Infectious Diseases,3-5 May 2023,Timișoara *An evaluation of laboratory results of roma patients with severe SARS-COV-2 infection* |