Curriculum Vitae

INFORMAȚII PERSONALE Manuela Roxana Fericean

# LOCUL DE MUNCĂ PENTRU CARE SE CANDIDEAZĂ

Asistent universitar -Disciplina Dermatologie

# EXPERIENŢA PROFESIONALĂ ■

01.2024 - prezent Medic rezident -Dermato-venerologie

Spital Clinic Municipal de Urgenta , Timisoara Domeniu: Farmacie - Medicina

04.2023 - prezent Medic Boli Infectioase in cadrul Compartimentului SPIAAM

Spital Clinic Municipal de Urgenta , Timisoara Domeniu: Farmacie - Medicina

01.2017 - 01.2023 Medic Rezident

Spitalul Clinic de Boli Infecțioase și Pneumoftiziologie Dr.Victor Babeș Timișoara, Timisoara

Domeniu: Farmacie - Medicina

09.2014 - 10.2016 Voluntar

Dermatomed SRL , Timisoara Domeniu: Farmacie - Medicina

# EDUCAŢIE ŞI FORMARE ■

04.2023 - 05.2023 Harvard Medical School -Boston

Specializare: Medicina Oras: Timisoara Diploma: Alt tip

Detalii: Postgraduate Medical Education -Infectious diseases in Adults

09.2020 - 07.2022 Universitatea de Vest "Vasile Goldis "Arad

Specializare: Pedagogie Oras: Arad

Diploma: Alt tip

Detalii: Diploma Modul Psihopedagogic Nivel II ( avansat)

09.2019 - 07.2023 Universitatea de Medicina si Farmacie "Victor Babes "Timisoara

Specializare: Medicina

Oras: Timisoara Diploma: Doctorat

Detalii: **Doctor in Stiinte Medicale** -Titlul tezei de doctorat : Clinical and paraclinical features of patients infected with SARS-COV-2

01.2017 - 01.2022 Spitalul Clinic de Boli Infectioase si Pneumoftiziologie Dr.Victor Babes

Specializare: Medicina Oras: Timisoara Diploma: Alt tip

Detalii: Certificat Medic Specialist Boli Infectioase

10.2010 - 07.2016 Universitatea de Medicina si Farmacie Victor Babes Timisoara

Specializare: Medicina Oras: Timisoara

Diploma: Licenta (facultate) Detalii: Diploma Doctor Medic

# COMPETENŢE PERSONALE ■

Limba maternă Romana Limbi straine

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| INȚELEGERE | | VORBIRE | | SCRIERE |
| Ascultare | Citire | Participare la conversaţie | Discurs oral |  |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Engleza | B2 | B2 | B2 | B2 | B2 |
|  |  |  |  |  |  |
| Spaniola | B1 | B1 | B1 | B1 | A2 |
|  |  |  |  |  |  |
| Franceza | A2 | A2 | A2 | A2 | A2 |
|  |  |  |  |  |  |

Competente de comunicare - Capacitate de asimiliare noi informatii si abilitati

* Capacitate de analiza si sinteza
* Disponibilitate pentru implicare in activitati socio-culturale

Competenţe organizaţionale/manageriale

-Căutarea şi colectarea informaţiilor

-Negociere şi convingere

-Perspectivă strategică

Competente dobandite la

locul de munca

* Creativitate & inovare
* Rezolvarea problemelor
* Lucrul in echipa

Competenţe digitale AUTOEVALUARE

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Procesarea informaţiei | Comunicare | Creare de conţinut | Securitate | Rezolvarea de probleme |
| experimentat | experimentat | experimentat | independent | experimentat |
| Competente informatice si certificate: | | | | |

Permis de conducere Da

# INFORMAΤII SUPLIMENTARE ■

Alte cursuri, traininguri Voluntar Crucea Rosie Romana -Filiala Timisoara(2014-2017)

(Cursuri, Conferinte, Seminarii,Curs Prim Ajutor -UPU SMURD TIMISOARA(2019)

Afilieri, Referinte)

# ATESTAT STUDII SUPLIMENTARE -VACCINOLOGIE

LUCRARI PUBLICATE -NEINDEXATE

1 Roxana Fericean, Voichița Lăzureanu et all, The medical route of an HIV infected patient until the moment of diagnosis clinical case presentation, Medicine in evolution, Vol. XXIV, Nr.2Supplement 2018.

2 .Roxana Fericean, Teodora Moisil, Predescu Valentin, Voichita Lazureanu, Mirela Porosnicu, Crisan Alexandru, Problems on differential diagnosis in acute meningoencephalitis-case presentation, Medicine in evolution, Vol. XXIII, Nr.2, Supplement 2017, pag. 24.

3 .Roxana-Manuela Fericean1, Teodora Moisil1, Valentin Predescu1, Voichita Lazureanu1,2, Alexandru Crisan1,2 , Herpes zoster – difficulty diagnosis in immunosuppression conditions, THE 13 EDITION OF- THE SCIENTIFIC DAYS OF THE NATIONAL INSTITUTE FOR INFECTIOUS DISEASES “PROF.DR. MATEI BALŞ” ABSTRACT VOLUME - BUCHAREST, 8-10 NOVEMBER 2017, pag.70.

Atestate (Publicatii, Certificari,

Prezentari, Proiecte)

# PUBLICATII INDEXATE ISI

**H-Index :5**

1. Fericean, R.M.; Rosca, O.; Citu, C.; Manolescu, D.; Bloanca, V.; Toma, A.‑O.; Boeriu, E.; Dumitru, C.; Ravulapalli, M.; Barbos, V.; Oancea, C. COVID‑19 Clinical Features and Outcomes in Elderly Patients during Six Pandemic Waves. J. Clin. Med. 2022, 11, 6803. https:doi.org10.3390jcm11226803 ;

2 .Fericean, R.M.; Oancea, C.; Reddyreddy, A.R.; Rosca, O.; Bratosin, F.; Bloanca, V.; Citu, C.; Alambaram, S.; Vasamsetti, N.G.; Dumitru, C. Outcomes of Elderly Patients Hospitalized with the SARS‑CoV‑2 Omicron B.1.1.529 Variant: A Systematic Review. Int. J. Environ. Res. Public Health 2023, 20, 2150. https:doi.org10.3390ijerph20032150

;

1. Fericean, R.M.; Citu, C.; Manolescu, D.; Rosca, O.; Bratosin, F.; Tudorache, E.; Oancea, C. Characterization and Outcomes of SARS‑CoV‑2 Infection in Overweight and Obese Patients: A Dynamic Comparison of COVID‑19 Pandemic Waves. J. Clin. Med. 2022, 11, 2916. https:doi.org10.3390jcm11102916
2. Budea CM, Pricop M, Mot IC, Horhat FG, Hemaswini K, Akshay R, Negrean RA, Oprisoni AL, Citu C, Bumbu BA, Adi A, Khan I, Mavrea A, Bogdan I, Bota AV, Fericean RM, Marincu I. The Assessment of Antimicrobial Resistance in Gram‑Negative and Gram‑Positive Infective Endocarditis: A Multicentric Retrospective Analysis. Medicina. 2023; 59(3):457. https:doi.org10.3390medicina59030457
3. Bogdan, I.; Gadela, T.; Bratosin, F.; Dumitru, C.; Popescu, A.; Horhat, F.G.; Negrean, R.A.; Horhat, R.M.; Mot, I.C.; Bota, A.V.; Stoica, C.N.; Feciche, B.; Csep, A.N.; Fericean, R.M.; Chicin, G.N.; Marincu, I. The Assessment of Multiplex PCR in Identifying Bacterial Infections in Patients Hospitalized with SARS‑CoV‑2 Infection: A Systematic Review. Antibiotics 2023, 12, 465. https:doi.org10.3390antibiotics12030465
4. .Porosnicu, T.M.; Sandesc, D.; Jipa, D.; Gindac, C.; Oancea, C.; Bratosin, F.; Fericean, R.M.; Kodimala, S.C.; Pilut, C.N.; Nussbaum, L.A.; Sirbu, I.O. Assessing the Outcomes of Patients with Severe SARS‑CoV‑2 Infection after Therapeutic Plasma Exchange by Number of TPE Sessions. J. Clin. Med. 2023, 12, 1743. https:doi.org10.3390jcm12051743
5. .Septimiu‑Radu, S.; Gadela, T.; Gabriela, D.; Oancea, C.; Rosca, O.; Lazureanu, V.E.; Fericean, R.M.; Bratosin, F.; Dumitrescu, A.; Stoicescu, E.R.; Bagiu, I.; Murariu, M.;

Mavrea, A. A Systematic Review of Lung Autopsy Findings in Elderly Patients after SARS‑CoV‑2 Infection. J. Clin. Med. 2023, 12, 2070. https:doi.org10.3390jcm12052070

1. .Hrubaru, I.; Motoc, A.; Dumitru, C.; Bratosin, F.; Fericean, R.M.; Alambaram, S.; Citu, I.M.; Chicin, G.N.; Erdelean, I.; Gorun, F.; Citu, C.; Popa, Z.L. Assessing the Utility of Hemoglobin, HALP Score, FAR Ratio, and Coagulation Parameters as Predictors for Preterm Birth. Children 2023, 10, 527. https:doi.org10.3390children10030527
2. .Briceag, R.; Caraiane, A.; Raftu, G.; Horhat, R.M.; Bogdan, I.; Fericean, R.M.; Shaaban, L.; Popa, M.; Bumbu, B.A.; Bratu, M.L.; Pricop, M.; Talpos, S. Emotional and Social Impact of Halitosis on Adolescents and Young Adults: A Systematic Review.

Medicina 2023, 59, 564. https:doi.org10.3390medicina59030564

1. .Marincu, I.; Bratosin, F.; Bogdan, I.; Dumitru, C.; Stoica, C.N.; Csep, A.N.; Mederle, N.; Fericean, R.M.; Mederle, A.O.; Prathipati, R.; Chicin, G.N.; Mavrea, A.; Barata, P.I.; Bota, A.V. Concurrent Sphingomonas paucimobilis and Mycobacterium tuberculosis Meningitis in an Immunocompromised Patient: A Rare Case Report and Comprehensive Review of Literature. Medicina 2023, 59, 687. https:doi.org10.3390medicina59040687 11 .Virzob, C.R.B.; Poenaru, M.; Morar, R.; Horhat, I.D.; Balica, N.C.; Prathipati, R.; Moleriu, R.D.; Toma, A.‑O.; Juganaru, I.; Bloanca, V.; et al. Efficacy of Bilateral Cochlear Implantation in Pediatric and Adult Patients with Profound Sensorineural Hearing Loss: A Retrospective Analysis in a Developing European Country. J. Clin. Med. 2023, 12, 2948. https:doi.org10.3390jcm12082948
2. .Gruescu, A.C.S.; Popoiu, C.; Levai, M.C.; Tudor, R.; Fericean, R.M.; Rivis, M. A Cross‑Sectional Assessment of Parental Concerns in the Pediatric Surgery Department during the COVID‑19 Pandemic. Healthcare 2023, 11, 1330. https:doi.org10.3390healthcare11091330
3. .Horhat, R.M.; Bumbu, B.A.; Orel, L.; Velea‑Barta, O.; Cirligeriu, L.; Chicin, G.N.; Pricop, M.; Rivis, M.; Dinu, S.; Horhat, D.I.; et al. Assessing the Sealing Performance and Clinical Outcomes of Endodontic Treatment in Patients with Chronic Apical Periodontitis Using Epoxy Resin and Calcium Salicylate Seals. Medicina 2023, 59, 1137. https:doi.org10.3390medicina59061137

14. Pacurari, A.C.; Bhattarai, S.; Muhammad, A.; Avram, C.; Mederle, A.O.; Rosca, O.; Bratosin, F.; Bogdan, I.; Fericean, R.M.; Biris, M.; et al. Diagnostic Accuracy of Machine Learning AI Architectures in Detection and Classification of Lung Cancer: A Systematic Review. Diagnostics 2023, 13, 2145. https:doi.org10.3390diagnostics13132145

1. .Bogdan, I.; Reddyreddy, A.R.; Nelluri, A.; Maganti, R.K.; Bratosin, F.; Fericean, R.M.; Dumitru, C.; Barata, P.I.; Tapalaga, G.; Marincu, I. Fungal Infections Identified with Multiplex PCR in Severe COVID‑19 Patients during Six Pandemic Waves.

Medicina 2023, 59, 1253. https:doi.org10.3390medicina59071253

1. .Nicola, A.; Oancea, C.; Barata, P.I.; Adelina, M.; Mateescu, T.; Manolescu, D.; Bratosin, F.; Fericean, R.M.; Pingilati, R.A.; Paleru, C. Health‑Related Quality of Life and Stress‑Related Disorders in Patients with Bronchiectasis after Pulmonary Resection. J. Pers. Med. 2023, 13, 1310. https:doi.org10.3390jpm13091310
2. .Ardelean, A.M.; Olariu, I.C.; Isac, R.; Nalla, A.; Jurac, R.; Stolojanu, C.; Murariu, M.; Fericean, R.M.; Braescu, L.; Mavrea, A.; et al. Impact of Cancer Type and Treatment Protocol on Cardiac Function in Pediatric Oncology Patients: An Analysis Utilizing Speckle Tracking, Global Longitudinal Strain, and Myocardial Performance Index.

Diagnostics 2023, 13, 2830. https:doi.org10.3390diagnostics13172830

1. .Tapalaga, G.; Bumbu, B.A.; Reddy, S.R.; Vutukuru, S.D.; Nalla, A.; Bratosin, F.; Fericean, R.M.; Dumitru, C.; Crisan, D.C.; Nicolae, N.; et al. The Impact of Prenatal Vitamin D on Enamel Defects and Tooth Erosion: A Systematic Review. Nutrients 2023, 15, 3863. https:doi.org10.3390nu15183863
2. .Popescu, I.‑M.; Baditoiu, L.M.; Reddy, S.R.; Nalla, A.; Popovici, E.D.; Margan, M.‑M.; Anghel, M.; Laitin, S.M.D.; Toma, A.‑O.; Herlo, A.; et al. Environmental Factors Influencing the Dynamics and Evolution of COVID‑19: A Systematic Review on the Study of Short‑Term Ozone Exposure. Healthcare 2023, 11, 2670.

https:doi.org10.3390healthcare11192670

1. .Bratu ML, Sandesc D, Anghel T, Tudor R, Shaaban L, Ali A, Toma AO, Bratosin F, Turcu I, Gantsa A, Fericean RM, Bondrescu M, Barata PI. Evaluating the Aspects of Quality of Life in Individuals with Substance Use Disorder: A Systematic Review Based on the WHOQOL Questionnaire. J Multidiscip Healthc. 2023;16:4265‑4278

https:doi.org10.2147JMDH.S44076420 .

1. .Hinoveanu, D.; Anastasiu, D.M.; Citu, C.; Crisan, D.C.; Popa, Z.L.; Nicolae, N.; Dumitru, C.; Neda‑Stepan, O.; Fericean, R.M.; Stelea, L. Mental Health and Contraceptive Knowledge in High Schoolers: Comparing Remote and In‑Person Learning during COVID‑19. Medicina 2023, 59, 1876. https:doi.org10.3390medicina59101876PUBLICATII INDEXATE ISI
2. Bratu ML, Sandesc D, Anghel T, et al. Evaluating the Aspects of Quality of Life in Individuals with Substance Use Disorder: A Systematic Review Based on the WHOQOL Questionnaire. J Multidiscip Healthc. 2023;16:4265-4278. Published 2023 Dec 28. doi:10.2147/JMDH.S440764
3. Gruescu, A.C.S.; Popoiu, C.; Levai, M.C.; Burtic, S.R.; Sanda, I.I.; Neda-Stepan, O.; Rosca, O.; Fericean, R.M.; Dumitru, C.; Stelea, L. Stress Dynamics in Families with Children with Neuropsychiatric Disorders during the COVID-19 Pandemic: A Three- Year Longitudinal Assessment. J. Clin. Med. 2023, 12, 7170. https://doi.org/10.3390/jcm12227170
4. .Prodan, Mihaela, Sergiu Costescu, Ahmed Elagez, Sorina Maria Denisa Laitin, Vlad Bloanca, Zorin Crainiceanu, Edward Seclaman, Ana-Olivia Toma, Roxana Manuela Fericean, George Puenea, and et al. 2024. "Molecular Markers in Melanoma Progression: A Study on the Expression of miRNA Gene Subtypes in Tumoral vs.

Benign Nevi" Current Oncology 31, no. 5: 2881-2894. https://doi.org/10.3390/curroncol31050220

1. .Stoianov AG, Patrascu JM, Hogea BG, Andor B, Florescu S, Misca LC, Laza R, Fericean RM, Mavrea A, Terzi A, et al. Point-of-Care Ultrasound for the Evaluation and Management of Posterior Cruciate Ligament Injuries: A Systematic Review.

Diagnostics. 2023; 13(14):2352. https://doi.org/10.3390/diagnostics13142352 Premii: (Distinctii, Citari) Membru al Societatii Nationale de Boli Infectioase Pediatrice

Membru Colegiul Medicilor din Romania

Membru Asociatia Romana de Dermatologie si Venerologie