



Mădălina-Casiana Salavat

Nationality: Romanian **Date of birth:** 27/03/1992 **Place of birth:** Arad, Romania

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WORK EXPERIENCE

🏢 **"Victor Babeș" University of Medicine and Pharmacy – Timișoara, Romania**

Assistant professor

[01/10/2019 – Current]

Didactic and research activity

🏢 **Medical 33 – Timișoara, Romania**

Ophthalmology Specialist Physician

[01/10/2020 – Current]

🏢 **Emergency Clinical Municipal Hospital Timișoara, Ophthalmology Clinic – Timișoara, Romania**

Ophthalmology Resident Physician

[01/01/2017 – 31/12/2020]

EDUCATION AND TRAINING

PhD , Thesis title: "The anti Vegf Therapy in Ocular Neovascularization"

"Victor Babeș" University of Medicine and Pharmacy [31/07/2024]

City: Timișoara | Country: Romania | Field(s) of study: Medicine

Phd Student

"Victor Babeș" University of Medicine and Pharmacy [01/10/2019 – 31/07/2024]

City: Timișoara | Country: Romania | Field(s) of study: Medicine

Ophthalmology Specialist Certificate

[18/12/2020]

City: Timișoara | Country: Romania | Field(s) of study: Ophthalmology

Psychopedagogical Training Certificate - Level I and II

West University of Timișoara [2020]

City: Timișoara | Country: Romania

Bachelor's Degree (Medical Doctor)

"Victor Babeș" University of Medicine and Pharmacy [01/10/2010 – 01/07/2016]

City: Timișoara | Country: Romania | Field(s) of study: Medicine

Baccalaureate Diploma

"Mihai Veliciu" Theoretical High School [01/09/2006 – 19/07/2010]

City: Chișineu-Criș | Country: Romania | Field(s) of study: Mathematics-Informatics

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

French

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

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

CERTIFICATIONS

[24/01/2025]

Pharmacological treatment of presbyopia: current and emerging therapies

Mode of learning: Work based

[ESASO, 15/11/2025]

ESASO Glaucoma Course

Mode of learning: Work based

[13/07/2025]

Updates and advanced concepts in laser treatment and other surgical techniques in ophthalmology

Mode of learning: Work based

[10/11/2024]

Practical course - Special maneuvers in difficult cataract surgery

Mode of learning: Work based

[21/11/2021]

Practical principles of optometry and anterior segment evaluation for ophthalmologists

Mode of learning: Work based

PUBLICATIONS

[2025]

Corneal Endothelial Cell Loss Following Cataract Surgery in Patients with Type 2 Diabetes Mellitus: A Comprehensive Review

Authors: Mădălina-Casiana Salavat, Mihnea Munteanu, Vlad Chercotă, Adina Iuliana Ardelean, Amanda Schuldez, Valentin Dinu and Ovidiu Borugă | Volume, Issue and Pages: Biomedicines, 2025, 13(7), 1726

[2024]

Recent Advances in Diagnosis and Treatment Approaches in Fungal Keratitis: A Narrative Review

Authors: L A Ghenciu, Alexandra C Faur, SL Bolintineanu, M C Salavat, A L Maghiar | Volume, Issue and Pages: Microorganisms 2024, 12(1)

[2023]

Aflibercept Versus Bevacizumab as First-Line Therapy in Age-Related Macular Degeneration

Authors: M.C.P. Salavat, E.P. Seclaman, et al. | Volume, Issue and Pages: Curr Health Sci J, vol. 49, no. 4

[2022]

Polyphenols Content and In Vitro Antitumour Activity of Hydroalcoholic Extract of Viscum Album in Two Pigmented and Unpigmented Skin Cancer Cell Lines

Authors: Mădălina-Casiana Palfi (Salavat), Robert Cosmin Racea et al. | **Volume, Issue and Pages:** Farmacia, 2022, Vol. 70, 5

[2022]

The role of vitreous management in the posterior capsule rupture associated with cataract surgery on the protection of the corneal endothelium

Authors: Al Milcu, SL Istrate, E Ungureanu, CPT, M Munteanu, O Borugă, MC Palfi (Salavat), A Anghel | **Volume, Issue and Pages:** RJO, 66(2)

[2022]

Implications at the ocular level of miRNAs modifications induced by SARS-COV-2 infection

Authors: Al Milcu, A Anghel, O Muşat, M Munteanu, MC Salavat et al. | **Volume, Issue and Pages:** Rom J Morphol Embryol, 63(1):55-59