



Ionela Iasmina Yaşar

Nationality: Romanian **Date of birth:** 17/08/1992

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HONOURS AND AWARDS

[12/05/2023] European Board of Ophthalmology

FEBO Professional certification awarded by the European Board of Ophthalmology after successful completion of the EBO examination.

WORK EXPERIENCE

Regina Maria – Timișoara, Romania

Medical Doctor - Ophthalmology Specialist

[15/01/2024 – Current]

Victor Babeș University of Medicine and Pharmacy – Timișoara, Romania

Assistant Professor

[02/10/2023 – Current]

Ophthalmology Centre Prof. Dr. Munteanu – Timișoara, Romania

Medical Doctor - Ophthalmology Specialist

[02/10/2023 – Current]

Emergency Clinical Municipal Hospital Timisoara – Timișoara, Romania

Medical Doctor - Ophthalmology Specialist

[02/10/2023 – Current]

Timișoara Municipal Emergency Clinical Hospital – Timișoara, Romania

Medical Doctor - Ophthalmology Resident

[31/07/2017 – 16/08/2023]

"Dr. Dumitru Popescu" Gynecology and Obstetrics Hospital – Timișoara, Romania

Medical Doctor - Gynecology and Obstetrics Resident

[31/12/2016 – 30/07/2017]

EDUCATION AND TRAINING

PhD in Ophthalmology

Victor Babes Univeristy of Medicine and Pharmacy, Timisoara [01/10/2019 – 30/09/2025]

Field(s) of study: Ophthalmology | **Level in EQF:** EQF level 8 | **Thesis:** EFFICIENCY AND PREDICTABILITY OF ARTIFICIAL INTELLIGENCE-BASED BIOMETRIC FORMULAS

Ophthalmology Residency Program

Timișoara Municipal Emergency Clinical Hospital [31/07/2017 – 17/08/2023]

Address: Strada Gheorghe Dima nr.5, 300254 Timișoara (Romania)

Gynecology and Obstetrics Residency Program

"Dr. Dumitru Popescu" Gynecology and Obstetrics Hospital [31/12/2016 – 30/07/2017]

Address: Bulevardul 16 Decembrie 1989 22-24, Timișoara (Romania)

Medical Doctor

Victor Babeș University of Medicine and Pharmacy [2009 – 2016]

Address: Piața Eftimie Murgu 2, 300041 Timișoara (Romania) | Website: <https://www.umft.ro/>

FAMULATURZEUGNIS Professional exchange programme

Gießen University Hospital [27/07/2015 – 17/08/2015]

City: Gießen | Country: Germany

Cancer Summer School Angers 2015

University of Angers [29/06/2015 – 10/07/2015]

City: Angers | Country: France

IFMSA-SCOPE Professional exchange programme

Eskisehir Osmangazi University Hospital [01/08/2013 – 01/09/2013]

City: Eskisehir | Country: Türkiye | Field(s) of study: Thoracic Surgery Departament

Baccalaureate Degree- Natural Sciences Specialization

National College "C.Diaconovici Loga" [15/09/2008 – 15/06/2010]

City: Timisoara | Country: Romania

Certificate of graduation from the lower cycle of high school- Mathematic and Informatics Specialization

Banatean National College [11/09/2006 – 15/06/2008]

City: Timișoara | Country: Romania

PUBLICATIONS

[2026]

[Interdevice Agreement of Keratometry, Astigmatism Vectors, and Ocular Biometry in Cataract Candidates: SS-OCT \(Argos\) vs. OLCI \(Aladdin\) vs. Scheimpflug-Placido \(Sirius\)](#)

Journal Name: Bioengineering

[2026]

[Reduction in Ocular Surface Culture Positivity Following Short-Term Treatment with Liposomal Ozonated Oil Eyedrops](#)

Journal Name: Clinics and Practice

[2025]

[Comparative Analysis of Intraocular Lens Power Calculation Formulas \(Kane, Barrett Universal II, Hill-Radial Basis Function, and Ladas Super Formula\): Which One Is More Accurate?](#)

Journal Name: Journal of Clinical Medicine

[2025]

[Comparison of Traditional and AI-Based Methods: Barrett Universal II vs. Ladas Super Formula in IOL Power Calculation](#)

Journal Name: Journal of Clinical Medicine

[2025]

[**Evaluation of Refractive Predictive Accuracy in Intraocular Lens Power Calculations: A Comparative Study of Swept-Source Optical Coherence Tomography and Optical Low-Coherence Interferometry**](#)

Journal Name: Journal of Clinical Medicine

[2025]

[**Does gender affect intraocular lens power calculations? A comparative analysis of formula accuracy**](#)

Journal Name: Journal of Medicine and Life

[2025]

[**Management of Persistent Hypotony due to Ciliary Body Shutdown Following Uveitis: A case report**](#) Oral speech at the International Ophthalmology and Ocular Oncology Conference

[2025]

[**A Systematic Review of Optic Disc Drusen in the Modern Imaging Era: Structure-Function Correlates, Diagnostic Performance, and NAION Co-Occurrence**](#)

Journal Name: Diagnostics

[2024]

[**Adie tonic pupil associated with COVID-19 infection**](#) Poster presented at the 24th International Congress for Medical Students and Young Doctors

[2023]

[**A Comparative Analysis of NT-proBNP Levels in Pregnant Women and the Impact of SARS-CoV-2 Infection: Influence on Birth Outcome**](#)

Journal Name: Diseases

[2021]

[**The Wills Eye Manual 7th edition**](#) Translator from english to turkish of the 5th Chapter Conjunctiva/Sclera/Iris/ External Disease

[2021]

[**Ophthalmology 5th edition by Myron Yanoff, Jay S. Duker, Romanian Edition**](#) Translator from english to romanian of the 4th Part Cornea and Ocular Surface Diseases

[2020]

[**Retina Acillerinde Tanidan Tedaviye**](#) Writer of the 3rd Chapter - Vitreous Haemorrhage

[2020]

[**Triamcinolone acetonide induces sterile endophthalmitis in patients with intermediate uveitis: A case report series**](#)

Journal Name: Experimental and Therapeutic Medicine

[2020]

[**Endurance of erythrocyte series in chemotherapy**](#)

Journal Name: Experimental and Therapeutic Medicine

[2014]

[**The metabolic syndrome and presence of subclinical atherosclerosis in adolescents**](#) Poster presented at the 82nd congress of the European Atherosclerosis Society

[2013]

Obesity and colorectal cancer Poster presented at the 5th International Congress of Prediabetes and Metabolic Syndrome

[2013]

Impaired Fasting Glucose and the cardiovascular risk Poster presented at the 5th International Congress of Prediabetes and Metabolic Syndrome

[2013]

Diabetes and Bone Pathology in women Poster presented at the 39th Congress of Romanian Society of Diabetes, Nutrition and Metabolic Diseases

CONFERENCES AND SEMINARS

[06/02/2026 – 08/02/2026] Timisoara, Romania

Actualities and treatment principles in retinal fotocoagulation

[24/01/2026 – 24/01/2026] Timisoara, Romania

Pharmacological treatment of Presbyopia. Current and emerging Therapies Write here the description...

[21/11/2025 – 23/11/2025] Timisoara, Romania

Principles of Interpretation and Updates in Retinal Imaging Technologies- Optical Coherence Tomography and Fluorescein Angiography

[10/10/2025 – 12/10/2025] Timisoara, Romania

Learning curve in cataract surgery- refinement of surgical steps and other intraocular maneuvers Write here the description...

[11/07/2025 – 13/07/2025]

Actualities and advanced concepts in laser ophthalmic treatments and other surgical techniques

[27/06/2025 – 27/06/2025] Alcon Experience Center in Barcelona

Advanced Cataract & Presbyopia course

[24/04/2025 – 26/04/2025] Timisoara, Romania

International Ophthalmology and Ocular Oncology Conference

[04/04/2025 – 06/04/2025] ESASO Campus, Simulator Centre, Lublin Poland

Cataract Surgery and DED Course

[13/12/2024 – 15/12/2024] Timisoara, Romania

Principles of Interpretation and Advances in Retinal Imaging Technologies- Optical Coherence Tomography and Fluorescein Angiography

[08/11/2024 – 10/11/2024] Timisoara, Romania

Special Maneuvers in difficult cataract cases

[07/06/2024 – 09/06/2024] Timisoara, Romania

Advances and Advanced Concepts in Laser Treatment and Ocular Ultrasound

[08/03/2024 – 10/03/2024]

Updates and treatment principles of laser in retinal fotocoagulation

[08/12/2023 – 10/12/2023] Timisoara, Romania

Principles of Interpretation and Updates in Retinal Imaging Technologies- Optical Coherence Tomography and Fluorescein Angiography

[17/11/2023 – 19/11/2023] Timisoara, Romania

Practical Course of standard and complicated Cataract Surgery

[05/10/2023 – 08/10/2023]

23rd EURetina Congress

[20/01/2023 – 26/01/2023] Timisoara, Romania

Updates and treatment principles of laser in retinal fotocoagulation

[02/11/2022 – 06/11/2022] Antalya, Turkey

56th National Congress of Turkish Ophthalmological Association

[28/05/2022 – 29/05/2022] Timisoara, Romania

Updates in Diabetic Retinopathy and Age Related Macular Degeneration

[22/10/2020 – 24/10/2020] Timisoara, Romania

Updates and advanced principles of laser treatment in ocular diseases

[07/11/2019 – 09/11/2019] Sibiu, Romania

RCLSO Congres

[12/06/2019 – 15/06/2019] Nice, France

The European Society of Ophthalmology (SOE) 2019 meeting

[16/05/2019 – 17/05/2019] Timisoara, Romania

Timișoara International Uveitis Course

[10/04/2019 – 12/04/2019] Timisoara, Romania

9th Ophthalmology Conference with International Participation

[28/02/2019 – 01/03/2019] Prague, Czech Republic

9th Winter Meeting of the European Society of Retina Specialists

[01/10/2018 – 04/10/2018] Sinaia, Romania

18th National Congress of Romanian Society of Ophtalmology

[01/03/2018 – 03/03/2018] Timisoara, Romania

Updates and treatment principles of laser in retinal fotocoagulation

[04/11/2015 – 06/11/2015] Cluj-Napoca, Romania

13th National Congress of Romanian Federation of Diabetes, Nutrition and Metabolic Diseases

[21/10/2015 – 24/10/2015] Timisoara, Romania

17th International Practical Flap Dissection Course in Living Tissue

[06/08/2015 – 08/08/2015] Negresti-Oas, Romania

Conference "Medical Days of Oas County": Updates in Vascular Pathology

[05/11/2014 – 07/11/2014] Cluj-Napoca, Romania

12th National Congress of Romanian Federation of Diabetes, Nutrition and Metabolic Diseases

[21/08/2014 – 23/08/2014] Negresti-Oas, Romania

Conference "Medical Days of Oas County": Update in Pneumology

[07/02/2012 – 09/11/2012] Cluj-Napoca, Romania

10th National Congress of Romanian Federation of Diabetes, Nutrition and Metabolic Diseases

[17/10/2012 – 20/10/2012] Sibiu, Romania

International Symposium Neurodiab

NETWORKS AND MEMBERSHIPS

[31/08/2013 – 01/07/2021] Rotaract Club Timisoara, 2241 District

Member Past TreasurerPast Club Service

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

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

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C1

German

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

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** B1

Spanish

LISTENING B1 **READING** B1 **WRITING** A2

SPOKEN PRODUCTION B1 **SPOKEN INTERACTION** B1

Turkish

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

SKILLS

Microsoft Word / Microsoft Powerpoint / Google Drive / Zoom / Skype / Social Media / ECDL FULL STANDARD

DRIVING LICENCE

Driving Licence: B