



Ioana Damian (anterior căsătoriei: Ințe)

Cetățenie: română Data nașterii: 22/02/1989 Gen: Feminin

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📍 Acasă: [redacted]

EXPERIENȚA PROFESIONALĂ

Medic specialist Oftalmolog

Clinica de Oftalmologie "Ophtalens T" [01/08/2023 – În curs]

Localitatea: Cluj-Napoca

Țara: România

Medic specialist Oftalmolog

Clinica "Ophtalens T" [01/08/2021 – 15/01/2022]

Localitatea: Cluj-Napoca

Țara: România

Medic specialist Oftalmolog

Clinica "Medstar" [01/01/2019 – 30/09/2019]

Localitatea: Cluj-Napoca

Țara: România

Asistent universitar

Universitatea de Medicină și Farmacie "Iuliu Hațieganu", Catedra de Oftalmologie [28/02/2018 – În curs]

Localitatea: Cluj-Napoca

Țara: România

Euretina 2017 Observership

St Erick Eye Hospital [06/11/2017 – 02/12/2017]

Localitatea: Stockholm

Țara: Suedia

Medic rezident Oftalmologie

Spitalul Clinic Județean de Urgență Cluj, Clinica de Oftalmologie [01/01/2015 – 31/12/2018]

Localitatea: Cluj-Napoca

Țara: România

Medic rezident voluntar

Clinica de Oftalmologie „Review” [15/02/2017 – 15/05/2017]

Localitatea: Cluj-Napoca

Țara: România

Coordonator departament Oftalmologie in „Asociația femeilor chirurg”

[12/2016 – 12/2018]

Țara: România

EDUCAȚIE ȘI FORMARE PROFESIONALĂ

Doctorat în Oftalmologie cu tema „Imaging biomarkers involved in the development and the progression of Diabetic Retinopathy identified with Optical Coherence Tomography”

Universitatea din Oradea, Facultatea de Medicină și Farmacie [01/10/2017 – 30/09/2021]

Localitatea: Oradea

Țara: România

Rezidențiat în Oftalmologie

Spitalul Clinic Județean de Urgență, Clinica de Oftalmologie [01/01/2015 – 31/12/2018]

Localitatea: Cluj-Napoca

Țara: România

Bursă Erasmus

Facultatea de Medicină [02/2013 – 07/2013]

Localitatea: Angers

Țara: Franța

Medicină Generală

Universitatea de Medicină și Farmacie " Iuliu Hațieganu" [2008 – 2014]

Localitatea: Cluj-Napoca

Țara: România

Studii liceale

Colegiul Național "Mihai Eminescu" [2004 – 2008]

Localitatea: Oradea

Țara: România

COMPETENȚE LINGVISTICE

Limbă(i) maternă(e): **română**

Altă limbă (Alte limbi):

engleză

COMPREHENSIUNE ORALĂ B2 CITIT B2 SCRIS B2

EXPRIMARE SCRISĂ B2 CONVERSAȚIE B2

franceză

COMPREHENSIUNE ORALĂ B2 CITIT B2 SCRIS B2

EXPRIMARE SCRISĂ B2 CONVERSAȚIE B2

Niveluri: A1 și A2 Utilizator de bază B1 și B2 Utilizator independent C1 și C2 Utilizator experimentat

PUBLIKAȚII

"The Predictive Capabilities of Artificial Intelligence-Based OCT Analysis for Age-Related Macular Degeneration Progression-A Systematic Review". George Adrian Muntean, Anca Marginean, Adrian Groza, Ioana Damian, Sara Alexia Roman, Mădălina Claudia Hapca, Maximilian Vlad Muntean, Simona Delia Nicoară

[2023]

"Advanced Image Analysis in Degenerative Acquired Vitelliform Lesions Using Techniques Based on Optical Coherence Tomography". Ioana Damian, George-Adrian Muntean, Larisa-Bianca Galea-Holhoş, Simona-Delia Nicoară

[2023]

Age-Related Macular Degeneration Biomarker Segmentation from OCT images. 24th International Conference on Control Systems and Computer Science (CSCS), Raluca Brehar, Adrian Groza, Ioana Damian, George Muntean, Simona Delia Nicoară,

[2023]

SD-OCT Biomarkers and the Current Status of Artificial Intelligence in Predicting Progression from Intermediate to Advanced AMD. Damian I., Nicoară SD.

[2022]

Analysis of the Choroid and Its Relationship with the Outer Retina in Patients with Diabetes Mellitus Using Binarization Techniques Based on Spectral-Domain Optical Coherence Tomography. Damian I, Nicoară SD.

[2021]

Visual outcomes and prognostic factors following 23G vitrectomy for vitreous hemorrhage in eyes with proliferative diabetic retinopathy. Damian I., Nicoară SD.

[2022]

Local Inflammatory Biomarkers and Potential Inflammation-Targeting Therapies in Diabetic Retinopathy. Damian I, Nicoară SD.

[2021]

Controversy of indomethacin eye drops in the treatment of rheumatoid arthritis-induced corneal ulceration: a case report. Nicoară SD, Damian I.

[2021]

Correlations between Retinal Arterial Morphometric Parameters and Neurodegeneration in Patients with Type 2 Diabetes Mellitus with No or Mild Diabetic Retinopathy. Damian I, Nicoară SD.

[2021]

Optical Coherence Tomography Biomarkers of the Outer Blood-Retina Barrier in Patients with Diabetic Macular Oedema. Damian I, Nicoară SD.

[2020]

„Practical book for Ophthalmology residents"-author Cristina Stan, Editura Cermi Iasi

[2019]

chapter 6. Contrast sensitivity measurement - author Ioana Damian

chapter 7. Color vision measurement- author Ioana Damian

Bilateral irreversible visual loss due to arteritic anterior optic ischemic neuropathy. Nicoară SD, Damian I.

[2018]

Visual loss resulting from siderosis bulbi caused by a missed intraocular foreign body. Nicoară SD, Damian I.

[2018]

Bilateral simultaneous acute angle closure attack triggered by an over-the-counter flu medication. Nicoară SD, Damian I.

[2017]

REȚELE ȘI AFILIERI

Membru "European Society of Retina Specialists"- Euretina

[2017 – În curs]

Member "Societatea Română de Oftalmologie"

[Romania, 2015 – În curs]

Membru "Societatea de Suprafață Oculară și Lentile de contact"

[09/2023 – În curs]

Membru "Societatea Română de Strabologie și Oftalmopediatrie"

[05/2023 – În curs]

CONFERINȚE ȘI SEMINARE

23rd Euretina Congress

[Amsterdam, Olanda, 05/10/2023 – 08/10/2023]

Congresului Societății Române de Strabologie și Oftalmopediatrie (SRSOP)

[Brașov, România, 04/05/2023 – 06/05/2023]

Congresul Anual al Societății de Lentile de Contact și Suprafață Oculară

[hibrid, 04/11/2022 – 06/11/2022]

Congresul multidisciplinar "Împreună construim excelența"- a VIII-a editie"

[online, 14/10/2022 – 15/10/2022]

Euretina 2021 Congress Virtual

[09/09/2021 – 12/09/2021]

Congresul Multidisciplinar "Împreună construim excelența", ediția a VI-a

[Virtual, 13/10/2020 – 17/10/2020]

Nanomedicine Conference for students

[Online, 17/10/2020 – 18/10/2020]

Euretina 2020 Virtual

[02/10/2020 – 04/10/2020]

Controversies in Ophthalmology

[Virtual Meeting, 27/03/2020 – 28/03/2020]

Congresul Societatii Romane de Glaucom

[Virtual, 11/03/2020 – 14/03/2020]

9 th Euretina Winter Meeting

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

European Association for Vision and Eye Research

[Nice, France, 04/10/2018 – 06/10/2018]

18th Euretina Congress

[Vienna, Austria, 20/09/2018 – 23/09/2018]

3rd European Meeting of Young Ophthalmologists

[Krakow, Poland, 13/07/2018 – 14/07/2018]

The XVIth Black Sea Ophthalmological Society Congress, Actualities in Ophthalmology

[Cluj-Napoca, Romania, 30/03/2018 – 31/03/2018]

National Glaucoma Congress

[Poiana Brasov, Romania, 14/03/2018 – 17/03/2018]

VIIIth Euretina Winter Meeting

[Budapest, Hungary, 16/02/2018 – 17/02/2018]

The XVIth National Congress of Ophthalmology

[Sinaia, Romania, 27/10/2017 – 30/10/2017]

1st International Heidelberg Engineering Academy Masterclass

[Barcelona, Spain, 09/09/2017]

The XVIIth European Society of Retinal Specialists Congress

[Barcelona, Spain, 07/09/2017 – 10/09/2017]

Interferences in Rheumatology and Ophthalmology

[Cluj-Napoca, Romania, 31/03/2017 – 01/04/2017]

National Glaucoma Congress

[Poiana Brasov, Romania, 23/03/2017 – 25/03/2017]

21th Winter Meeting of the European Society of Cataract and Refractive Surgeons

[Maastricht, Netherlands, 10/02/2017 – 12/02/2017]

The XV th National Congress of Ophthalmology

[Sinaia, Romania, 05/10/2016 – 08/10/2016]

Excellence in Clinical Ophthalmology: Save years of sight!

[Cluj-Napoca, Romania, 12/03/2016 – 13/03/2016]

20th Winter Meeting of the European Society of Cataract and Refractive Surgeons

[Athens, Greece, 26/02/2016 – 28/02/2016]

The XIVth National Congress of Ophthalmology

[Sinaia, Romania, 07/10/2015 – 10/10/2015]

National Conference of Glaucoma 7th edition

[Iasi, Romania, 22/05/2015 – 23/05/2015]

Ophthalmologists Annual Meeting

[Iasi, Romania, 20/05/2015 – 21/05/2015]

Excellence in Clinical Ophthalmology Practice-Transylvanian Ophthalmology Days

[Cluj-Napoca, Romania, 21/03/2015 – 22/03/2015]

Neuroimaging I

[Cluj-Napoca, Romania, 03/02/2016 – 05/02/2016]

The 12th International Congress for Medical Students and Young Doctors

[Cluj-Napoca, Romania, 2011]

PROIECTE

Co-organizer symposium „ Exploring new horizons in Ocular Oncology and more" Cluj-Napoca, România

[12/10/2018]

3 Days of Health-Young Doctors Organization, Cluj-Napoca, Romania

[07/07/2018 – 09/07/2018]

"Mini library for your health"- in collaboration with Association of Business Women I have implemented this project in Ophthalmology Departament in Cluj-Napoca

[2018]

Untold Medical Team, Cluj-Napoca,Romania

[03/08/2017 – 06/08/2017]

3 Days of Health-Young Doctors Organization, Cluj-Napoca,Romania

[05/07/2017 – 08/07/2017]

Passport for success for children and youth with visual impairment-Listen the unseen city, Cluj-Napoca,Romania

[2015 – 2016]

DISTINȚII ONORIFICE ȘI PREMII

Euretina Observership Grant recipient: Internship in November 2017 at St Erick Eye Clinic in Stockholm, Sweden

[2017]

Romanian Ophthalmologic Society Residents Scholarship

[2017]

Thea Trophy 2017-2018: Best national paper "Perforated corneal ulceration associated with Rheumatoid Arthritis"

2nd Prize Sifi Scholarship-12th edition Residents Contest, Sinaia, Romania, with the paper,, Anterior arteritic ischemic optic Neuropathy-Case presentation"

[08/10/2016]

COMPETENȚE ORGANIZATORICE

Organisational skills

Good organisational skills gained as Head of the ophthalmology residents

JOB-RELATED SKILLS

Job-related skills

Essential Good Clinical practice-issued on 7 January 2020, certificate number NNINV/11819

WORKSHOP

"Consultația oftalmologică a copilului mic" din cadrul Ediției a 10-a a Congresului Societății Române de Strabologie și Oftalmopediatrie, Brașov, România

[04/05/2023]

Microsurgical principles in Ophthalmic Practice-Hands-on Workshop,Cluj-Napoca, Romania

[26/06/2017 – 27/06/2017]

Basic Phacoemulsification Hands-on Workshop, Cluj-Napoca,Romania

[20/10/2016 – 22/10/2016]

6th Balkan Ophthalmic Wetlab Phaco&Glaucoma Course, Sofia, Bulgary

[22/06/2016 – 25/06/2016]

THESIS

„Imaging biomarkers involved in the development and the progression of Diabetic Retinopathy identified with Optical Coherence Tomography". Thesis coordinator: Prof.Dr. Nicoară Simona Delia, Oradea, Romania.

[01/10/2017 – 30/09/2021]

The evolution of primary congenital glaucoma and glaucoma associated with ocular and systemic anomaly.Thesis coordinator: Conf.Dr.Cristina Stan, Cluj-Napoca, Romania

[2014]

COURSES

ESASO 1st eModule 2022 "Medical Retina"

[23/02/2022 – 25/02/2022]

Diagnosis and therapy of rare systemic diseases with ocular involvement-OCURARE

[14/02/2020 – 16/02/2020]

Venice Ophthalmology Summer School.Venice, Italy

[07/07/2019 – 13/07/2019]

Diagnosis and therapy of rare systemic diseases with ocular involvement-OCURARE

[06/04/2019 – 07/04/2019]

The role of ocular echography in ocular tumours diagnosis,Bucharest, Romania

[26/10/2018 – 28/10/2018]

Writing scientific papers MEDQ project- Quality medical studies.Cluj-Napoca, Romania

[07/10/2018 – 08/10/2018]

125.Teaching Course Retinal Detachment, Diabetic Eye, AMD

[07/10/2017]

11th EGS European Glaucoma Residents' Course. Mainz, Germany

[17/02/2017 – 18/02/2017]

The Romanian-German Course in Neurosurgery - 20th edition, Cluj-Napoca, Romania

[14/04/2016 – 15/04/2016]

Neuroscience section 1, Cluj-Napoca, Romania

[05/02/2016]

Dry eye syndrome and contact lenses, Cluj-Napoca, Romania

[06/06/2015]

Ocular Coherence Tomography, Targu Mures, Romania

[28/03/2015]

RESEARCH

Detecting diabetic retinopathy severity through fundus images using an ensemble of classifiers (Popescu Eduard-Ionut, Adrian Groza, Ioana Damian), LicenseCC BY-NC-ND 4.0 Lab: Intelligent Systems Group

[2023]

Safety, efficacy and therapeutic effects of intravitreal triamcinolone acetonide in diabetic and non-diabetic macular edema: a pilot study (Stan Cristina, Ioana Damian, Jade Amine Amri, Emanuela Diaconu, Loredana Maria Schiau Popa, Roxana Manoiu

[2018]

Visual outcomes and prognostic factors following pars plana vitrectomy for vitreous hemorrhage in patients with diabetic retinopathy (Ioana Damian, Roxana Manoiu, Simona Delia Nicoara), Cluj-Napoca, Romania,

[2018]

Efficacy and Safety of Intravitreal Bevacizumab in Aggressive Posterior and Stage 3 Zone 1 Retinopathy of Prematurity. Simona Delia Nicoara, Ioana Damian, Cluj-Napoca, Romania

[2018]

The profile of type 1 Diabetic patients versus type 2 Diabetic patients with Vitreous Hemorrhage. (Ioana Damian, Roxana Manoiu, Simona Delia Nicoara), Cluj-Napoca, Romania

[2018]

Prognostic factors following pars plana vitrectomy for the removal of intraocular foreign body (Simona Delia Nicoara, Diana Coloji, Teodora Tichil, Ioana Inte) Cluj-Napoca, Romania

[2016]

Pseudophakic retinal detachment resolved by small gauge vitrectomy: outcomes and prognostic factors (Simona Nicoara, Ioana Inte, Radu Mateescu, Ioana Molnar) Cluj-Napoca, Romania

[2015]

PRESENTATIONS

„Analysis of the Choroid and Its Relationship with the Outer Retina in Patients with Diabetes Mellitus Using Binarization Techniques Based on Spectral-Domain Optical Coherence Tomography“, 23rd Euretina Congress, Amsterdam, Olanda

[05/10/2023 – 08/10/2023]

What SD-OCT Could Reveal About Outer Retina Barrier In Proliferative Diabetic Patients With Diabetic Macular Edema?.Euretina 2020.Virtual

[02/10/2020 – 04/10/2020]

Predictors of Post Operative Vitreous Cavity Hemorrhage after Vitrectomy for Diabetic Vitreous Hemorrhage,,9 th Winter Meeting Prague

[01/03/2019 – 02/03/2019]

Insights into choroidal melanoma" on the occasion of the symposium ,, Exploring new horizons in Ocular Oncology and more" , Cluj-Napoca, Romania

[12/10/2018]

Intravitreal Bevacizumab as an adjunct to Vitrectomy for Vitreous Hemorrhage in patients with Proliferative Diabetic Retinopathy."18th Euretina Congress Vienna,

[20/09/2018 – 23/09/2018]

Pars plana vitrectomy for vitreous hemorrhage in type 1 diabetic patients with diabetic retinopathy. A report of 6 years experience". 3rd European Meeting of Young Ophthalmologists,Krakow, Poland

[13/07/2018 – 14/07/2018]

Bilateral simultaneous acute angle closure attack triggered by an over-the-counter flu medication", the XVIth Black Sea Ophthalmological Society Congress, Actualities in Ophthalmology,Cluj-Napoca, Romania

[30/03/2018 – 31/03/2018]

Visual outcomes and prognostic factors following pars plana vitrectomy for vitreous hemorrhage in patients with diabetic retinopathy", the XVIth Black Sea Ophthalmological Society Congress, Actualities in Ophthalmology.Cluj-Napoca, Romania

[30/03/2018 – 31/03/2018]

Prognostic factors following pars plana vitrectomy for the removal of intraocular foreign bodies", The V National Congress of Ophthalmology, Sinaia,Romania

[07/10/2016]

Anterior arteritic ischemic optic neuropathy-Case report" ,Sifi Scholarship -12 edition Residents contest, Sinaia, Romania

[08/10/2016]

PERMIS DE CONDUCERE

Permis de conducere: B

STUDII CLINICE

"Long-term Effects of Semaglutide on Diabetic Retinopathy in Subjects with Type 2 Diabetes (FOCUS)". Sub-Investigator

[2019 - În curs]

"A Phase 2 Randomized, Placebo-controlled, Double-masked Proof-of-concept Study to Investigate the Efficacy and Safety of Runcaciguat (BAY 1101042) in Patients with Moderately Severe to Severe Non-proliferative Diabetic Retinopathy (NEON-NPDR)"

[2022 - În curs]

Sub-Investigator
