

## PERSONAL INFORMATION

## Cosnita Dan Andrei Radu



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Sex M | Date of birth 19.021991 | Nationality Romanian

## WORK EXPERIENCE

2010-present

General Ophthalmologist. Assistant Professor Ophthalmology Department "Victor Babes" University of Medicine and Pharmacy Timisoara. Completed Psycho-Pedagogical Training Programme (Levels I and II).

Volunteer at Pediatric Ophthalmology Department – "Louis Turcanu" Children's Hospital in Timisoara.

## EDUCATION AND TRAINING

2017-2021

September 2010-Jun 2016

Resident in the Department of Ophthalmology at the Municipal Emergency Hospital in Timisoara. PhD student at University of Pharmacy and Medicine "Victor Babes" Timisoara

September 2006-Jun2010

University graduate: University of Pharmacy and Medicine "Victor Babes" Timisoara

High school graduate: "Colegiul National Constantin Diaconovici Loga" Timisoara

## PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	B2
German	A1	A1	A1	A1	A1
French	B1	B1	A2	A2	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

Communication skills: good communication skills , friendly, open mind ,creative.

**Job-related skills** Experience in medical and surgical ophthalmological pathology gained during residency includes: examination of the anterior segment using slit lamp biomicroscopy, examination of the fundus of the eye (via fundus biomicroscopy), determination of refraction, correction with spectacle lenses and contact lenses, visual field examination, measurement of intraocular pressure using Goldmann applanation tonometry, assessment of oculomotor paralysis, gonioscopy, evaluation of color sense, interpretation of X-rays for the localization of intraocular foreign bodies, interpretation of ocular ultrasound in A-mode and B-mode, ocular biometry, partial ptosis surgery, pterygium surgery, chalazion surgery, trabeculectomy and peripheral iridectomy, evisceration of the eyeball, enucleation of the eyeball, partial completion of operative steps in cataract surgery (mini-nuc method).

**Computer skills** -Good command of Microsoft Office tools, google drive, google photos, Mendeley.

**Other skills** -tennis player, profesional swimmer, wooden boats maker.

**Driving licence** ▪ B

ADDITIONAL INFORMATION

Conferences

- CERTIFICATE OF ATTENDANCE: Updates and Principles of Laser Treatment in Retinal Photocoagulation. Timișoara, Romania 6-8 feb. 2026
- Secretary in the Senior Physician Qualification Exam, session 19 June-11 July 2025
- CERTIFICATE OF ATTENDANCE: IUSG 8<sup>th</sup> Basic Course in Uveitis” Bruges 1-6 June 2025
- Certificate of participation: “National Conference of Ophthalmology and Ocular Oncology, with international participation” Timisoara 24-26 April 2025.
- Certificate of participation: “OOG 59<sup>th</sup>” Genoa 3-6 April 2025
- Certificate of participation: " Annual Congress of the Contact Lens and Ocular Surface Society " Sibiu, Romania, Nov 7-9, 2024.
- Certificate of participation: " Pediatric ophtalmology and Strabology " Belgrade, Oct 5, 2024.
- Certificate of participation: Euretina Congress 2024 Barcelona 19 - 22 September 2024
- Secretary in the Senior Physician Qualification Exam, session 19 June-19 July 2024
- Certificate of attendance” OOG2024 58<sup>th</sup> " Stockholm 6th to 9th of June 2024
- Certificate of participation: "Principles of Interpretation and Updates in Retinal Imaging Technologies - Optical Coherence Tomography, Angiofluorography, and Ocular Ultrasound" Timisoara, Romania, December 8-10, 2023.
- Certificate of participation: "Practical Course on Cataract Surgery and its Complications" Timisoara, Romania, November 17-19, 2023.
- Secretary in the examination committee for candidates enrolled in the specialist medical examination session on October 11, 2023.
- Certificate of attendance: "Annual Congress of the Contact Lens and Ocular Surface Society" Sibiu, Romania, November 3-5, 2023.
- Secretary in the examination committee for candidates enrolled in the specialist medical examination session on October 11, 2023.
- Certificate of attendance: "Updates and Advanced Concepts in Laser Treatment and Other Surgical Techniques in Ophthalmology" Timisoara, Romania, July 7-9, 2023.
- Secretary in the examination committee for candidates enrolled in the primary care physician examination session on June 21, 2022.
- Certificate of attendance: "European Society of Ophthalmology Congress" Prague, Czech Republic, June 15-17, 2023.
- Secretary in the examination committee for candidates enrolled in the specialist medical examination session on April 12, 2023.
- Certificate of attendance: "OOG Meeting" Berlin, Germany, April 13-15, 2023.
- Certificate of participation: "Practical Course on Intraocular Surgery for Glaucoma and Cataracts" Timisoara, Romania, December 1-3, 2022.
- Certificate of attendance: "Romanian Glaucoma Society Congress" Brasov, Romania, November 17-19, 2022.
- Secretary in the examination committee for candidates enrolled in the specialist medical examination session on October 12, 2022.
- Certificate of attendance: "The 20th National Congress with International Participation of the Romanian Society of Ophthalmology" Sinaia, Romania, October 5-9, 2022.
- Certificate of attendance: "Updates and Advanced Concepts in Laser Treatment and Other Surgical Techniques in Ophthalmology" Timisoara, Romania, June 10-12, 2022.
- Participant at " Practical principles of optometry and evaluation of the previous segment for ophthalmologists "Timisoara November 19-21, 2021
- Participant at "The Xith Conference of ophtalmology with international participation" Timisoara 11-13 04. 2019 with the paper: "Study of hypochlorite-induced lesions and wound cut on the rabbit cornea"
- Participant at "European Society of Ophthalmology Congress" Nice 13-16 June 2019
- Participant at National Conference "Ophtalmology summer school" Iasi Romania 25-29 Jun 2019
- Certificate of Attendance at the European Society of Ophthalmology Congress, Nice France 13-16 June 2019
- *Active participant with the paper: "Study of hypochlorite-induced lesions and wound cut on the rabbit cornea" at the 11<sup>th</sup> Conference of ophthalmology with international participation Timisoara Romania*

Publications and presentations

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Sorescu, T.; **Cosnita, A.**; Braha, A.; Timar, R.; Timar, B.; Licker, M.; Lazar, S.; Gaita, L.; Albai, O.; Popescu, S. Predictive Factors for Urinary Tract Infections in Patients with Type 2 Diabetes. *J. Clin. Med.* 2024, 13, 7628. <https://doi.org/10.3390/jcm13247628>

Voinescu, A., Licker, M., Muntean, D., Musuroi, C., Musuroi, S. I., Izmendi, O., ... **Cosnita, A.** (2024). A Comprehensive Review of Microbial Biofilms on Contact Lenses: Challenges and Solutions. *Infection and Drug Resistance*, 17, 2659–2671. <https://doi.org/10.2147/IDR.S463779>

Teodora Sorescu 1,2ORCID, Monica Licker 3,4,\*ORCID, Romulus Timar 1,2ORCID, Corina Musuroi 3,4, Delia Muntean 3,4ORCID, Adela Voinescu 3,4,5, Dan Dumitru Vulcanescu 3,4,5ORCID, **Andrei Cosnita** 6ORCID, Silvia-Ioana Musuroi 5,7 and Bogdan Timar 1,2ORCID. Characteristics of Urinary Tract Infections in Patients with Diabetes from Timișoara, Romania: Prevalence, Etiology, and Antimicrobial Resistance of Uropathogens

**ANDREI DAN RADU COSNITA**<sup>1\*</sup>, ALEXANDRU NESIU<sup>2\*</sup>, PATRICIA LORENA BERZAVA<sup>3,4</sup>, SIMONA CERBU<sup>5,6</sup>, ANDREI COSMA<sup>3,4</sup>, SERBANCOMSA<sup>3,4</sup>, SIMONA SARB<sup>3</sup>, ADELA MARIA FERICIAN<sup>7</sup>, OVIDIU CATALIN FERICIAN<sup>7</sup> and ANCA MARIA CIMPEAN<sup>3,4,6</sup>: „ANTICANCER RESEARCH” 42: 1313-1325(2022). Anti-chloride Intracellular Channel Protein 1 (CLIC1) Antibodies Induce Tumour Necrosis and Angiogenesis Inhibition on In Vivo Experimental Models of Human Renal Cancer

**Andrei Radu Dan Cosnita**, Marius Raica , Mihai Poenaru Sava, and Anca Maria Cimpean. Gene Expression Profile of Vascular Endothelial Growth Factors(VEGFs) and Platelet-derived Growth Factors (PDGFs) in the Normal Cornea: "In Vivo" Vol. 35, Issue 2 March-April 2021, Impact factor 5,41;

Cimpean A, **Cosnita A.** Study of hypochlorite-induced lesions and wound cut on the rabbit cornea” at the 11th Conference of ophthalmology with international participation comunicare orala Timisoara Romania 11-13 aprilie 2019 CME 18/CMR/3845/03.04.2019.

Muntean D, Horhat FG, Bădițoiu L, Dumitrașcu V, Bagiu IC, Horhat DI, **Coșniță DA**, Krasta A, Duğăeșescu D, Licker M. Multidrug-Resistant Gram-Negative Bacilli: A Retrospective Study of Trends in a Tertiary Healthcare Unit. *Medicina* 2018; 54, 92; doi:10.3390/medicina54060092

Muntean D, Licker M, Horhat F, Dumitrașcu V, Săndesc D, Bedreag O, Duğăeșescu D, **Coșniță DA**, Krasta A, Bădițoiu L. Extensively drug-resistant *Acinetobacter baumannii* and *Proteaeae* association in a Romanian intensive care unit: risk factors for acquisition. *INFECTION AND DRUG RESISTANCE*. 2018; 11: 2187–2197, DOI: 10.2147/IDR.S161069.

Boruga O, Stanca HT, Bagiu IC, Horhat DI, Craciunescu M, **Cosnita A**, Berceanu-Vaduva D, Chercota V, Milcu AI, Iovan C. Incidence of Resistance Phenotypes of *Escherichia coli* Strains Isolated from an Obstetrics and Gynecology Unit Unicentric Prospective Transversal Study. *REV.CHIM.(Bucharest)* 2018; 69 ( 4):1023-1025

Krasta A, Rus M, Cirlea N, **Cosnita A**, Constantin I, Iacob D, Velea I. Multidrug-Resistant Bacteria - A Challenge for Newborn Departments. *PROCEEDINGS OF NATIONAL ENT, HEAD AND NECK SURGERY CONFERENCE, Arad 2018*

Krasta A, Rus M, Tanase E, **Cosnita A**, Ciuca I, Bota M, Velea I. Ears, Nose and Throat Infections in Pediatric Patients: Bacterial Etiology and Sensitivity Patterns. *PROCEEDINGS OF NATIONAL ENT, HEAD AND NECK SURGERY CONFERENCE, Arad 2018*

Dahma G, Dumitru C, Blaj O, Bobia A, Matica SI, Oancea D, Nitu R, Isaq A, **Cosnita A**, Horhat R, Horhat ID, Moza A. Multidrug-resistant Bacteria in a Gynaecology Department, *PROCEEDINGS OF THE 4TH CONGRESS OF THE ROMANIAN SOCIETY FOR MINIMAL INVASIVE SURGERY IN GINECOLOGY / ANNUAL DAYS OF THE NATIONAL INSTITUTE FOR MOTHER AND CHILD HEALTH ALESSANDRESCU-RUDESCU, Bucharest 2018*

Dahma G, Dumitru C, Blaj O, Bobia A, Matica SI, Oancea D, Nitu R, Isaq A, **Cosnita A**, Horhat R, Horhat ID, Moza A. The Risk of Transmission of Multidrug-resistant Germs from the Mother to the New-born. *PROCEEDINGS OF THE 4TH CONGRESS OF THE ROMANIAN SOCIETY FOR MINIMAL INVASIVE SURGERY IN GINECOLOGY / ANNUAL DAYS OF THE NATIONAL INSTITUTE FOR MOTHER AND CHILD HEALTH ALESSANDRESCU-RUDESCU, Bucharest 2019*

Licker M, Hogeia E, Horhat F, Moldovan R, Anghel A, Sedeman E, **Cosnita A**, Krasta A, Badițoiu L. Hospital acquired antimicrobial resistance genes CV Coșniță Dan Andrei Radu identification with DNA microarray in the Western Romania, poster format at IFIC Conference , Zagreb 2012. ISSN: 1996-9783

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Minciuna M, **Cosnita A**, Craciun G, I Rosu. The superficialization of Arterio-Venouse fistulas at the 15th edition of Medicalis International Congress of Medical Students and Young Health Professionals held between the 15 th and the 18 th of may 2014 comunicare orala in Cluj-Napoca Romania.

