

## PERSONAL INFORMATION

**Maria Alexandra Preda**

6 G.A. Petculescu, Resita – Caras-Severin County

SexFemale |

## POSITION

**Medical doctor, PhD- Specialist in Ophthalmology  
University Assistant, Department of Ophthalmology, University  
of Medicine and Pharmacy “Victor Babes”, Timisoara**

## WORK EXPERIENCE

**PhD- doctoral degree, thesis “Micropulse transscleral  
cyclophotocoagulation laser in the treatment of refractory glaucoma”**

16/11/2018

**University Assistant, Department of Ophthalmology, University of Medicine  
and Pharmacy “Victor Babes”, Timisoara****Ophthalmology Specialist**

01/01/2017 - Present

**Professor Dr. Munteanu Mihnea Ophthalmology Clinic, Timisoara, (Romania)**

- clinical and paraclinical investigations
- general examination

01/01/2017–Present

- ophthalmological examination
- cataract and glaucoma surgeries

24/11/2015–31/12/2016

**Ophthalmology Resident Physician****Professor Dr. Munteanu Mihnea Ophthalmology Clinic, Timisoara, (Romania)**

- clinical and paraclinical investigations
- general examination
- ophthalmological examination
- surgeries

01/01/2013–31/12/2016

**Ophthalmology Resident Physician****Municipal Emergency Hospital Timisoara, Department of Ophthalmology , Timișoara (Romania)**

- preparation of patient observation charts
- clinical and laboratory investigations
- general examination
- ophthalmological examination
- surgeries

## EDUCATION AND TRAINING

06/2016 Course -Current affairs and advanced principles of laser treatment in eye  
06/2016 diseases

Current and principles of treatment in laser photocoagulation  
VIIIth Edition of the Romanian Society of strabismus and Ophtalmo –  
paediatrics Congress,

11/2015 Course - Initiation in the diagnosis and treatment of various forms  
of strabismus

Romanian Society of strabismus and Ophtalmo–paediatrics, Bucharest  
(Romania) Diagnosis and treatment of various forms of strabismus

2015 Instructional courses within ESCRS congress

Istanbul (Turkey)

Basics of medical optics , teaching courses : cataract surgery , refractive surgery , corneal  
surgery skills / WETLABS

2015 Instructional courses within ESCRS congress

Barcelona (Spain)

Workshop in visual optics , refractive surgery - teaching course ; IOL calculation after  
refractive surgery ; learning phaco chop technique ; comprehensive evaluation of anterior  
segment for cataract and refractive surgery ( incl. biometrics, axial length measurement  
and IOL calculation using Scheimpflug technology )

2015 MTS Winter Academy – Wetlab in advanced phacoemulsification, Schrunz, Austria

2014 Course – Initiation OCT

ALCON, Timisoara (Romania)

Competence in performing and interpreting OCT

2014 Wetlab phacoemulsification Course - Course surgical techniques  
for cataract

ESCRC Congress, London (United Kingdom)

2014 MTS Academy- Wetlab in advanced phacoemulsification, Sofia, Bulgaria

2014 Instructional courses within ESCRS congress

Londra (United Kingdom)

Instructional courses within ESCRS congress : "The management of astigmatism in cataract  
surgery ; Phaco - chop technique - step by step ; Phakic IOL implantation - when and where ;  
**Ab- externo** Schlemm's canal surgery: viscocanalostomy and canaloplasty Pre Requisite  
**Course** ; The importance of statistics in the context of preparing and writing a scientific paper ;  
The basics of Corneal topography ; Non-infectious peripheral ulcerative keratitis and  
secondary corneal perforations: clinical and surgical management. ;

Publication of scientific papers in ophthalmology - Fundamentals ; Cataracts in cases  
associated with corneal pathology "

2006–2012 Bachelor of Medical Science - Doctor

EQF level 7

University of Medicine and Pharmacy " Victor Babes " , Timisoara

(Romania) Health Care

“Traian Lalescu” National College, Resita  
(Romania) Natural Science

PERSONAL

SKILLS Mother Romanian

tongue(s)

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
	C1	C1	C1	C1	C1
Englis	B1	B1	B1	B1	B1
h	A2	A2	A2	A2	A2
Spanis	C1	C1	B2	B2	B1
h					
Germa					
n					
French					

Language certificates

12/12/2015 IELTS academic level, CEFR level C1  
03/2005 Cambridge English advanced level

Communication skills and

- communication skills as a result of professional experience and participation in various national international professional congresses  
- able to work in team  
- friendly, good organiser  
- volunteering in the charity

Organisational / managerial skills

Full member of the Romanian Society of Ophthalmology (RSO)  
Full member of the General Medical Council, Great Britain

Digital competence

SELF-ASSESSMENT					
Information solving processing	Communication	Content creation	Safety	Problem	
Proficient user	Independent user	Independent user	Independent user	Independent user	Independent user

Digital competences – Self-assessment grid

Driving licence B

Published articles :

1. **Preda M.A.**, Popa G., Karancsi O.L., Musat O., Popescu S.I., Munteanu M., Popa Z., Effectiveness of subconjunctival bevacizumab associated with a laser-based procedure in the treatment of neovascular glaucoma, Farmacia. 2018; 66, 4.
2. Stanca H.T., Munteanu M., Jianu D.C., Motoc A.G.M., Tăbăcaru B., Stanca S., Ungureanu E., Boruga V.M., **Preda M.A.** New perspectives in the use of laser diode transscleral cyclophotocoagulation. A prospective single center observational cohort study, Romania Journal of Morphology and Embryology. 2018; 59(3):869–87.
3. Balica N.C., Poenaru M., Doros C.I., Baderca F., **Preda M.A.**, Iovan V.C., Stanca H.T., Busuioc C.J., Opriscan I.C., Boruga O. The management of the oropharyngeal anterior wall cancer, Rom J Morphol Embryol 2018, 59(1):113–11

4. Stanca H.T., Munteanu M., Jianu D.C, Motoc A.G.M., Jecan C.R., Tăbăcaru B., Stanca S., **Preda M.A.** Femtosecond-LASIK outcomes using the VisuMax®–MEL® 80 platform for mixed astigmatism refractive surgery, Romania Journal of Morphology and Embryology. 2018; 59(1):277–283
5. Boruga O., Balasoiu A.T., Giuri S., Munteanu M., Stanca H.T., Iovanescu G., **Preda M.A.** Caruncular late-onset junctional nevus: apropos of an anatomo-clinical observation, Rom J Morphol Embryol 2017, 58(4):1461–1464

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