



## Europass Curriculum Vitae

### Personal information

Name / Surname **MUNTEANU MIHNEA**

### Occupational field

**Medicine, Education**

**“Victor Babes” University of Medicine and Pharmacy Timisoara - Department of Ophthalmology**

**Clinical Municipal Emergency Hospital Timisoara - Department of Ophthalmology**

### Work experience

Period Present

Occupation or position held **Prof univ, MD, PhD, Dr habil, FEBO**  
**Professor of Ophthalmology - Head and Chair Ophthalmology Department**  
**Senior Consultant Ophthalmologist, Doctor of Medical Science, Habilitated Doctor**  
**Head Development Department for EU and Switzerland – Vice-Rectorate for International Relations**

Main activities and responsibilities Medical, teaching and research activity, Anterior segment surgery, Vitreoretinal surgeon.

Name and address of employer “Victor Babes” University of Medicine and Pharmacy Timisoara  
P-ta Eftimie Murgu Nr.2A, 300041 Timisoara

Type of business or sector Education, Health

Period 2011 - 2014

Occupation or position held Associate Professor - Department of Ophthalmology  
Head of Department

Main activities and responsibilities Medical, teaching and research activity

Name and address of employer “Victor Babes” University of Medicine and Pharmacy Timisoara  
P-ta Eftimie Murgu Nr.2A, 300041 Timisoara

Type of business or sector Education, Health

|                                      |   |
|--------------------------------------|---|
| Period                               | 2005 - 2011                                       |
| Occupation or position held          | Assistant Professor – Department of Ophthalmology |
| Main activities and responsibilities | Medical, teaching and research activity           |
| Type of business or sector           | Education, Health                                 |

### Education and training

|  |  |
|--|--|
| Period   | 1980 - 1992  |
| Title of qualification awarded                                 | High school graduation                                       |
| Principal subjects/occupational skills covered                 | Mathematics-Physics class                                    |
| Name and type of organisation providing education and training | “Nikolaus Lenau” High school Timisoara                       |
| Period   | 1992 - 1998  |
| Title of qualification awarded                                 | MD   |
| Principal subjects/occupational skills covered                 | General Medicine   |
| Name and type of organisation providing education and training | “Victor Babes” University of Medicine and Pharmacy Timisoara |

|  |   |
|--|---|
| Period   | 2005  |
| Title of qualification awarded                                 | Specialist in Ophthalmology (Ordinul M.S. nr.440/25.02.2005)          |
| Principal subjects/occupational skills covered                 | Medicine - Ophthalmology  |
| Name and type of organisation providing education and training | Clinical Municipal Emergency Hospital Timisoara<br>Ministry of Health |

|  |  |
|--|--|
| Period   | 2006   |
| Title of qualification awarded                 | Doctor of Medical Sciences - PhD (Ordinul Min.Ed.Cercet. nr.4871/07.08.2006) |
| Principal subjects/occupational skills covered | Ophthalmology  |

| Name and type of organisation providing education and training | "Victor Babes" University of Medicine and Pharmacy Timisoara  |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
|--|---|----|---------|----|---------|----|---------|----|---------|--|---------------|----|--------------------|----|-------------------|----|--------------------|----|---------|--|-----------|--|---------|--|--------------------|--|-------------------|--|--------------------|--|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|----|---------|
| Period   | 2009  |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Title of qualification awarded                                 | Senior Consultant Ophthalmologist (Ordinul M.S. nr.1200/1.10.2009)  |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Principal subjects/occupational skills covered                 | Medicine - Ophthalmology  |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Name and type of organisation providing education and training | Clinical Municipal Emergency Hospital Timisoara<br>Ministry of Health   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| <b>Personal skills and competences</b>                         | <b>romanian</b>   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Mother tongue(s)   |   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Other language(s)  | <b>english, german</b>  |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Self-assessment  | <table border="1"> <thead> <tr> <th colspan="4">Understanding</th> <th colspan="4">Speaking</th> <th colspan="2">Writing</th> </tr> <tr> <th colspan="2">Listening</th> <th colspan="2">Reading</th> <th colspan="2">Spoken interaction</th> <th colspan="2">Spoken production</th> <th colspan="2">Written expression</th> </tr> </thead> <tbody> <tr> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> </tr> <tr> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> <td>C2</td> <td>Mastery</td> </tr> </tbody> </table>  |    |         |    |         |    |         |    |         |  | Understanding |    |                    |    | Speaking          |    |                    |    | Writing |  | Listening |  | Reading |  | Spoken interaction |  | Spoken production |  | Written expression |  | C2 | Mastery |
| Understanding  |   |    |         |    |         |    |         |    |         |  | Speaking      |    |                    |    | Writing           |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Listening  |   |    |         |    |         |    |         |    |         |  | Reading       |    | Spoken interaction |    | Spoken production |    | Written expression |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| C2   |   |    |         |    |         |    |         |    |         |  | Mastery       | C2 | Mastery            | C2 | Mastery           | C2 | Mastery            | C2 | Mastery |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| C2   | Mastery   | C2 | Mastery | C2 | Mastery | C2 | Mastery | C2 | Mastery |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| <i>European level (*)</i>                                      |   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| <b>English</b>   |   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| <b>German</b>  |   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
|  | (*) Nivelul Cadrului European Comun de Referinta Pentru Limbi Straine   |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Social skills and competences                                  | Member of "Lions Club Timisoara" - District 124 Romania.  |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |
| Organisational skills and competences                          | <ul style="list-style-type: none"> <li>• Experience in organizing Ophthalmology Conferences with international participation (6 editions)</li> <li>• Experience in national and international project / grant management (4 projects as project director, 2 projects as project responsible)</li> <li>• Course – Elaboration and Management of medical projects, INA (2005)</li> <li>• Member of the Commission of Ethics of the Emergency Municipal Hospital Timisoara (Decision nr.1512/19.12.2007)</li> <li>• Member of the Ophthalmology Speciality Commission of the Romanian Ministry of Health (2010-2013)</li> <li>• Certificate - Health Services Management (Ministry of Health - 2012)</li> </ul> <p><b>Membership</b> in national and international ophthalmological Societies:</p> <ul style="list-style-type: none"> <li>- Romanian Society of Ophthalmology (SRO) – Board member</li> <li>- Romanian Society of Cataract and Refractive Surgery (SRCCR) – Scientific Committee Member</li> <li>- Asociatia Oftalmologilor din Banat – Board Member</li> <li>- Deutsche Ophthalmologische Gesellschaft (DOG)</li> <li>- European Society of Retina Specialists (EURETINA)</li> <li>- European VitreoRetinal Society (EVRS)</li> </ul> |    |         |    |         |    |         |    |         |  |               |    |                    |    |                   |    |                    |    |         |  |           |  |         |  |                    |  |                   |  |                    |  |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |    |         |

**Additional information**  
(grants, publications,  
international awards)

**Coordonator / member in research and development projects:**

**P1.** *Regional Centre for advanced laser therapies in Ophthalmology (RECALT)*. International IPA Cross Border Cooperation Romania-Serbia grant, project code RORS-11. Beneficiary: "Victor Babes" University of Medicine and Pharmacy Timisoara. Budget: 1'905'000 Euro, implementation period: 2017-2019. Position: Chief medical expert

**P2.** *Investigations of non-invasive diagnostic within the human eye*. International grant awarded by competition. Parteners: "Victor Babes" University of Medicine and Pharmacy Timisoara and Augenzentrum Fankhauser AG, Bern, Elvetia. Budget: 168'000 Euro. Implementation period: 2013-2016. Position: Project Manager.

**P3.** *Regional center of vitreoretinal surgery and ophthalmology*. International IPA Cross Border Cooperation Romania-Serbia grant, project code MIS-404. Beneficiary: Clinical Municipal Emergency Hospital Timisoara. Budget: 674'070 Euro, Implementation period: 2010-2012. Position: chief medical expert.

**P4.** *Cataract - An actuality in public health*. International PHARE Cross-Border-Cooperation (CBC) RO-SE grant, project code RO2006/018.448.01.01.07. Beneficiary: Clinical Municipal Emergency Hospital Timisoara. Budget: 167'000 Euro, implementation period: 2008-2009. Position: chief medical expert

**P5.** *Retinal degeneration - A cross-border approach*. International PHARE Cross-Border-Cooperation (CBC) RO-SE grant, project code RO2006/018.448.01.02.11. Budget 56'900 Euro, implementation period: 2008-2009. Position: Project Manager

**P6.** *Diabetes - The new epidemy in Europa. A neighbourhood approach*. International PHARE Cross-Border-Cooperation (CBC) RO-SE grant, project code RO2005/017.538.01.01.02. Budget: 110'000 Euro, implementation:2007-2008. Position: Project Manager

**P7.** *The right to see*. Grant international PHARE Cross-Border-Cooperation (CBC), project code RO2003/005.778.02.01. Budget: 60'000 Euro, implementation period: 2006-2007. Position: Project Manager

**International awards:**

**1st Prize** for best paper on the retina topic – Congres of the French Society of Ophthalmology (SFO), Paris (2008):

**Munteanu M**, Munteanu Gh, Giuri S, Zolog I. *Ossification de la choroïde: a propos de 3 cas*. 114 Congres de la Societe Francaise d'Ophtalmologie, Paris (Franta) 10-14 mai 2008

**Published papers (selection):**

**1.** Gerd U. Auffarth, Ozana Moraru, **Mihnea Munteanu**, Daniele Tognetto, Paolo Bordin, Roberto Belucci, Ramin Khoramnia, Hyeck-Soo Son. *European, Multicenter, Prospective, Non-comparative Clinical Evaluation of an Extended Depth of Focus Intraocular Lens*. J Refract Surg. 2020;36(7):426-434

**2.** Ciprian Danielescu, Nicoleta Anton, Horia Tudor Stanca, **Mihnea Munteanu**. *Endogenous Endophthalmitis: A Review of Case Series Published between 2011 and 2020*. J Ophthalmol 2020 Oct 23;2020: 8869590. doi:10.1155/2020/8869590

**3.** Bogdana Tăbăcaru, Simona Stanca, Valeria Mocanu, Mihail Zemba, Horia Tudor Stanca, **Mihnea Munteanu**. *Intraoperative flap-related complications in FemtoLASIK surgeries performed with VisuMax® femtosecond laser: A ten-year Romanian experience*. Exp Ther Med 2020 Sep;20(3):2529-2535

**4.** Maria Alexandra Preda, Olimpiu L Karancsi, **Mihnea Munteanu**, Horia T Stanca. *Clinical outcomes of micropulse transscleral cyclophotocoagulation in refractory glaucoma-18 months follow-up*. Lasers Med Sci 2020 Sep;35(7):1487-1491

**5.** Preda MA, Popa G, Karancsi OL, Musat O, Popescu SI, **Munteanu M**, Popa Z. *Effectiveness of subconjunctival bevacizumab associated with a laser-based procedure in the treatment of neovascular glaucoma*. Farmacia, 2018; 66(4): 621-626.

**6.** Stanca HT, **Munteanu M**, Jianu DC, Motoc AGM, Tăbăcaru B, Stanca S, Ungureanu E, Boruga VM, Preda MA. *New perspectives in the use of laser diode transscleral cyclophotocoagulation. A prospective single center observational cohort study*. Rom J Morphol Embryol. 2018;59(3):869-872.

**7.** Stanca HT, **Munteanu M**, Jianu DC, Motoc AGM, Jecan CR, Tăbăcaru B, Stanca S, Preda MA. *Femtosecond-LASIK outcomes using the VisuMax®-MEL® 80 platform for mixed astigmatism refractive surgery*. Rom J Morphol Embryol. 2018;59(1):277-283.

**8.** Stanca HT, Suvac E, **Munteanu M**, Jianu DC, Motoc AGM, Roșca GC, Boruga O. *Giant cell arteritis with arteritic anterior ischemic optic neuropathy*. Rom J Morphol Embryol. 2017;58(1):281-285

**9.** Fankhauser F, Ott M, **Munteanu M**. *Diagnosis of non-exudative (DRY) age related macular degeneration by non-invasive photon-correlation spectroscopy*. Rom J Ophthalmol. 2016;60(2):79-89

**Additional information**  
(grants, publications,  
international awards)

8. Boruga O, Bălășoiu AT, Giuri S, **Munteanu M**, Stanca HT, Iovănescu G, Preda MA. *Caruncular late-onset junctional nevus: apropos of an anatomo-clinical observation*. Rom J Morphol Embryol. 2017;58(4):1461-1464.
9. Rosca C, **Munteanu M**, Tamasoi I, Petrovic Z, Balica N, Nicula C, Cretu O. *Calcification of hydrophilic acrylic intraocular lens in eyes with silicone oil tamponade - an interventional case series report*. Acta Ophthalmol. 2016 Sep;94(6):625-7.
10. Jianu DC, Jianu SN, Petrica L, Motoc AG, Dan TF, Lăzureanu DC, **Munteanu M**. *Clinical and color Doppler imaging features of one patient with occult giant cell arteritis presenting arteritic anterior ischemic optic neuropathy*. Rom J Morphol Embryol. 2016;57(2):579-83.
11. Boruga O, Bălășoiu AT, Giuri S, **Munteanu M**, Stanca HT, Iovănescu G, Preda MA. *Caruncular late-onset junctional nevus: apropos of an anatomo-clinical observation*. Rom J Morphol Embryol. 2017;58(4):1461-1464.
12. **M Munteanu**, Z Petrovic, H Stanca, C Rosca, A Jianu, O Boruga. *Accidental macular hole following Neodymium:YAG posterior Capsulotomy*. Srp Ark Celok Lek (Serbian Archives of Medicine) 2014;142(7-8):468-471. ISSN 0370-8179 FI=0.228
13. HT Stanca, Z Petrovic, **M Munteanu**. *Transluminal Nd:YAG laser embolysis - A reasonable method to reperfuse occluded branch retinal arteries*. Vojnosanit Pregl 2014;71(11):1072-1077. ISSN 0042-8450 FI=0.21
14. **M Munteanu**, G Munteanu, S Giuri, I Zolog, AGM Motoc. *Ossification of the choroid: three clinical cases and literature review of the pathogenesis of intraocular ossification*. Rom J Morphol Embryol 2013;54(3 Suppl):871-877. ISSN 1220-0522, FI=0.62
15. Giuri S, Raica M, **Munteanu M**. *Myxoid-round cell conjunctival liposarcoma. A case report*. Rom J Morphol Embryol. 2013;54(3):655-8. ISSN 1220-0522, FI=0.62
16. **Munteanu M**, Rosca C. *Repositioning and follow-up of intralenticular dexamethasone implant*. J Cataract Refract Surg. 2013;39(8):1271-4. ISSN 0886-3350, FI=2.527
17. **Munteanu M**, Giuri S, Roșca C, Boruga O, Crețu O. *Multifocal choroidal metastases from thyroid carcinoma: a case report*. Chirurgia (Bucur).2013;108(2):268-72. ISSN1221-9118,FI=0.375
18. **Munteanu M**, Munteanu G, Zolog I, Giuri S, Coviltir V, Stanca H, Cretu O. *Ocular decompression retinopathy after combined deep sclerectomy and trabeculotomy*. Klin Monbl Augenheilkd. 2012; 229(8):830-1. ISSN 0023-2165, FI=0.51
19. **M Munteanu**. *Complications hemorragiques des drusen de la papille*. J Fr Ophtalmol 2007; 30(1):58-67. ISSN 0181-5512, FI=0.40
20. **Munteanu M**, Munteanu G, Giuri S. *Combined hamartoma of the retina and retinal pigment epithelium*. J Fr Ophtalmol. 2004 Jan;27(1):48-52.
21. Munteanu G, **Munteanu M**, Giuri S. *Conjunctival-palpebral Kaposi's angiosarcoma: report of a case*. J Fr Ophtalmol. 2003 Dec;26(10):1059-62
22. **Munteanu M**, Munteanu G, Giuri S. *Cutaneous palpebral anthrax*. J Fr Ophtalmol. 2002 Nov;25(9):940-3.
23. **Munteanu M**, Munteanu G, Giuri S. *Myelinated nerve fibers associated with cilioretinal artery occlusion*. J Fr Ophtalmol. 2001 Sep;24(7):744-7

**Papers presented at international congresses**

1. **Munteanu M**, Munteanu Gh, Giuri S, Zolog I. *Anomalies pigmentaires papillo-retiniennes: a propos de 17 cas*. 115 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 9-13 mai 2009
2. **Munteanu M**, Munteanu Gh, Giuri S, Zolog I. *Ossification de la choroïde: a propos de 3 cas*. 114 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 10-14 mai 2008.
3. **Munteanu M**, Munteanu Gh, Giuri S, Zolog I. *Degenerescence maculaire vitelliforme de l'adulte*. 113 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 5-9 mai 2007. J Fr Ophtalmol 2007;30(2):273.

4. **Munteanu M**, Zolog I, Giuri S, Munteanu Gh. Drusen papillaire familial associe aux dystrophies retiniennes polymorphes. 111 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 7-11 mai 2005.
5. **M Munteanu**. Complications hemorragiques des drusen de la papille. 110 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 8-12 mai 2004.
6. M Munteanu, I Zolog, S Giuri, Gh Munteanu. Persistance et hyperplasie du vitre primitive posterieur: a propos de 26 cas. 109 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 10-14 mai 2003.
7. **M Munteanu**, Gh Munteanu, S Giuri. L' hamartome combine de l'epithelium pigmentaire et de la retine. 108 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 11-15 mai 2002.
8. Giuri S, Solovan C, Raica M, **Munteanu M**, Munteanu Gh. Pseudotumeur orbitaire et vascularite cryoglobulinemique associees a l'hepatite chronique C: a propos d'un cas. 114 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 10-14 mai 2008.
9. Giuri S, **Munteanu M**, Munteanu Gh. Etude sur la tolerance oculaire immediate apres l'administration de l'olopatadine 0.1% et du ketotifene 0.025%. 113 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 5-9 mai 2007.
10. Giuri S, **Munteanu M**, Munteanu Gh. Etude des affections oculo-palpebrales produites par un mecanisme d'hypersensibilite de type IV chez les personnes agees. 111 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 7-11 mai 2005.
11. Giuri S, **Munteanu M**, Munteanu Gh. L'association de l'emedastine au lodoxamide dans le traitement des allergies oculaires. Modele theoretique. 110 Congres de la Societe Francaise d'Ophtalmologie, Paris (France) 8-12 mai 2004.

Timisoara, July 2021

Prof.univ.Dr.med. Mihnea MUNTEANU