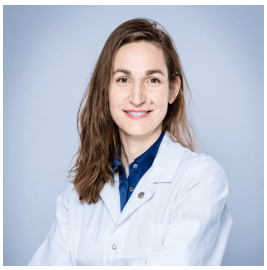
SWISS MEDICAL NETWORK



# Dr. med. Aleksandra Petrovic

## Spécialiste FMH en ophtamologie et ophtalmochirurgie

### Lingue

FR,EN,DE

### Esperienze professionali

| | |
|---|---|
| dal 2022 | Accredited Physician, Clinique de Montchoisi, Lausanne, Switzerland |
| dal 2022 | Associate physician in independent practice, Lausanne, Switzerland |
| 2018–2022 | Hospital doctor, Department of Cornea and Refractive Surgery, Jules Gonin University Hospital, Lausanne, Switzerland |
| 2015–2018 | Senior Consultant, Jules Gonin University Eye Hospital, Lausanne, Switzerland |
| 2014–2015 | Assistant physician, Cornea and ocular surface department, Rothshild Foundation - Claude Bichat Hospital, Paris, France |
| 2011–2014 | Assistant physician, Jules Gonin University Eye Hospital, Lausanne, Switzerland |

### Formazione

| | |
|---|---|
| 2019 | Title of FMH specialist in ophthalmic surgery |
| 2017 | Title of FMH specialist in ophthalmology |
| 2015 | University Diploma in Ocular Oncology, Paris Descartes University, Paris, France |
| 2014 | Doctorate in Medicine, Lausanne University, Switzerland |
| 2003–2009 | School of Medicine, Geneva University, Switzerland |

### Competenze

- Cataract surgery
- Special intraocular implants
- Photoablative refractive surgery
- Refractive surgery by addition of phakic implants
- Ocular surface surgery

### Appartenenze

- Swiss Society of Ophthalmology
- French Society of Ophthalmology
- SAFIR (French association of implants and refractive surgery)
- ESCRS (European society cataract and refractive surgery)
- Eucornea

## Pubblicazioni

Ocular adnexal (orbital) solitary fibrous tumor: nuclear STAT6 expression and literature review.
**Petrovic A**, Obéric A, Moulin A, Hamedani M.Graefes Arch Clin Exp Ophthalmol. 2015 Sep;253(9):1609-17. Epub 2015 Mar 13.
The Pediatric Choroidal and Ciliary Body Melanoma Study: A Survey by the European Ophthalmic Oncology Group.
Al-Jamal RT, Cassoux N, Desjardins L, Damato B, Konstantinidis L, Coupland SE, Heimann H, **Petrovic A**, Zografos L, Schalenbourg A, Velazquez-Martin JP, Krema H, Bogdali A, Markiewicz A, Romanowska-Dixon B, Metz CH, Biewald E, Bornfeld N, Kiratli H, Bronkhorst IH, Jager MJ, Marinkovic M, Fili M, Seregard S, Frenkel S, Pe'er J, Salvi SM, Rennie IG, Rospond-Kubiak I, Kociecki J, Kiilgaard JF, Heegaard S, Cohen VM, Sagoo MS, Amiryan A, Saakyan S, Eide N, Krohn J, Midena E, Parrozzani R, Grange JD, Kilic E, Blasi MA, Saornil MA, Kivelä TT.Ophthalmology. 2016 Apr;123(4):898-907. doi: 10.1016/j.ophtha.2015.12.024. Epub 2016 Feb 4.
New Sutureless, Scleral-Fixated Intraocular Lens (Carlevale, Soleko) Implantation Combined With Descemet Stripping Automated Endothelial Keratoplasty: An Innovative Surgical Approach.
Kymionis G, Petrelli M, Schmutz L, **Petrovic A.**Cornea. 2020 Nov;39(11):1460-1462.
Massive iridoschisis after penetrating keratoplasty successfully managed with nd:Yag punctures: A case report.
**Petrovic A**, Kymionis G.Eur J Ophthalmol. 2020 Sep;30(5):NP15-NP17.
Sclerocorneal Intrastromal Lamellar Keratoplasty for Pellucid Marginal Degeneration.
Guindolet D, **Petrovic A**, Doan S**,** Cochereau I, Gabison EE**.**Cornea. 2016 Jun;35(6):900-3. doi: 10.1097/ICO.0000000000000813.
Peripheral hypertrophic subepithelial corneal degeneration: clinical aspects related to in vivo confocal microscopy and optical coherence tomography.
Gunzinger JM, Voulgari N, **Petrovic A**, Hashemi K, Kymionis G.Int Med Case Rep J. 2019 Jul 26;12:237-241.
Intraoperative anterior optical coherence tomography-guided synechiolysis in a post-penetrating keratoplasty patient with peripheral corneal opacification.
**Petrovic A**, Gianniou C, Hashemi K, Kymionis G.Ther Clin Risk Manag. 2018 Aug 7;14:1387-1390.
Surgical management of post-Descemet stripping automated endothelial keratoplasty interface haze associated with interface deposits.
Kymionis GD, Voulgari N, Kontadakis GA, Mikropoulos D, **Petrovic A**, Droutsas K.Indian J Ophthalmol. 2020 Jan;68(1):174-176.
Baerveldt tube implantation following failed deep sclerectomy versus repeat deep sclerectomy.
Bergin C, **Petrovic A**, Mermoud A, Ravinet E, Sharkawi E.Graefes Arch Clin Exp Ophthalmol. 2016 Jan;254(1):161-8. doi: 10.1007/s00417-015-3195-8. Epub 2015 Oct 31.
Proton therapy for uveal melanoma in 43 juvenile patients: long-term results.
**Petrovic A**, Bergin C, Schalenbourg A, Goitein G, Zografos L.Ophthalmology. 2014 Apr;121(4):898-904. doi: 10.1016/j.ophtha.2013.10.032. Epub 2014 Jan 7.
Epithelial map-guided anterior stromal micropuncture for the treatment of recurrent corneal erosion syndrome.
Oikonomakis K, Petrelli M, **Petrovic A**, Andreanos K, Droutsas K, Georgalas I, Kymionis G.Int Ophthalmol. 2019 Apr;39(4):943-948. Epub 2018 Mar 19.
Characteristics of Linear Interstitial Keratitis by In Vivo Confocal Microscopy and Anterior Segment Optical Coherence Tomography.
**Petrovic A**, Hashemi K, Blaser F, Wild W, Kymionis G.Cornea. 2018 Jun;37(6):785-788.
Prophylactic use of bevacizumab to avoid anterior segment neovascularization following proton therapy for uveal melanoma.
Mantel I, Schalenbourg A, Bergin C, **Petrovic A**, Weber DC, Zografos L.Am J Ophthalmol. 2014 Oct;158(4):693-701.e2. Epub 2014 Jul 14.
Pseudophakic Retinal Detachment Surgery by 23 G Vitrectomy using Slit-Lamp and Non-Contact 90 D Lens.
Pournaras JA, **Petrovic A**, Bergin C, Bovey EH, Wolfensberger TJ.Klin Monbl Augenheilkd. 2015 Apr;232(4):548-51. Epub 2015 Apr 22.
Multiresolution segmentation of natural images: from linear to nonlinear scale-space representations.
**Petrovic A**, Escoda OD, Vandergheynst P. IEEE Trans Image Process. 2004 Aug;13(8):1104-14.
Unusual Post-Traumatic Subretinal Hemorrhages Reveal Angioid Streaks.
Petrovic A, Pournaras JA.Klin Monbl Augenheilkd. 2015 Apr;232(4):581-2. Epub 2015 Apr 22.

## Accreditamento

Swiss Visio Beau-Rivage

Clinique de Montchoisi

Swiss Visio

## Specialità

Chirurgia oculistica

Oftalmologia (oculistica)

Consulti oculistici

Procedura SMILE

Procedura LBV

Procedura Femto-LASIK

Tecnica ICL

Tecnica PRK

Stella grigia (cataratta)

Presbiopia

Curvatura della cornea (astigmatismo)

Ipometropia (miopia)

Ipermetropia (iperopia)

Secchezza degli occhi

Infiammazioni degli occhi

Metodi di trattamento con laser oftalmico

## Contatto

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