

PERSONAL INFORMATION



Tiziano Cozzini

📍 Verona –VR- (Italy)
 📞 +39 3473794098
 ✉ tizianocozzini@gmail.com

Sex Male | Date of birth 29/05/1990 ROVERETO (TN) | Nationality Italian

PROFESSIONAL EXPERIENCE

16 Nov 2020 – present

Member of the Medical Staff

Department of Ophthalmology, IRCSS Ospedale Sacro Cuore Don Calabria, Via Don A.Sempreboni, 5; 37024 Negrar (VR), Italy. Field of interest: anterior segment including cornea and refractive surgery, glaucoma surgery and cataract surgery.

EDUCATION

10 Nov 2020

Master's Degree in Ophthalmology, with honors

University of Verona, School of Medicine and Surgery, Verona.
 Presenting a graduation thesis on "Ocular surface reconstruction in bilateral limbal deficiency and living related allogenic SLET: evaluation of morphology by confocal microscopy"

1 Nov 2016 – 31 Oct 2020

Resident in Ophthalmology

Department of Neurosciences, Biomedicine, and Movement Sciences, Eye Clinic, AOUI-University of Verona, Verona, Italy.

- Corneal and ocular surface diseases, Medical Retina, Glaucoma, Neuro-ophthalmology and Uveitis, Corneal Surgery, Glaucoma Surgery, Vitreoretinal Surgery, Cataract Surgery.
- Trained to the use of In Vivo Confocal Microscopy
- Trained to the use of Ophthalmic Ultrasonography (B scan, A scan and UBM)

Jul 2016

1st place in the call for applications in Ophthalmology Residency

Department of Neurosciences, Biomedicine, and Movement Sciences, Eye Clinic, AOUI-University of Verona, Verona, Italy.

23 Feb 2016

Italian license to medical practice

16 Jul 2015

Medical Degree, with honors

University of Verona, School of Medicine and Surgery, Verona.
 Presenting a graduation thesis on "Anatomical and functional evaluation by Optical Coherence Tomography and Microperimetry in patients who underwent surgery for idiopathic epiretinal membrane"

10 Oct 2013- 15 Jul 2015

Internal student,

Eye clinic, University of Verona

17 Jul 2009

High School diploma (scientific studies) final score 100/100

"Lorenzo Guetti" Scientific High School, Tione di Trento -TN- (Italy)

MEDICAL TRAINING

- 27-29 Nov 2025 **ESASO course on lamellar keratoplasty (DALK, DSAEK, DMEK) mushroom PK, CAIRS, Bowman transplantation and artificial endothelial device (endoArt)** director: V.Romano, teachers: V. Romano, L. Baydoun, A. Moramarco, C. Bovone, S. Jacob, B. Bachmann. Lugano, Switzerland.
- 17 Oct 2025 **Ex vivo surgical training on self-prepared DMEK, from stripping to loading endo-out techniques** teacher: A. Ruzza, Veneto Eye Bank, Mestre, Venice.
- 13 Sep 2025 **Wet Lab on femtolaser assisted Corneal Allogenic Intrastromal Ring Segments (CAIRS) implantation, c/o Ziemer stand at ESCRS 43rd meeting**, Copenhagen, Denmark
- 13 Jun 2025 **Wet Lab on big bubble deep anterior lamellar keratoplasty (BB-DALK)** director: M. Dickman, teachers: T. Katamish, L. Mosca, D. Schiano Lomoriello c/o SICSSO Cornea Transplant Foundation, Grosseto
- Jan2024-Jan 2025 **Surgical fellowship focused on lamellar keratoplasty including deep anterior lamellar keratoplasty (DALK) mushroom keratoplasty (MK) and Descemet membrane endothelial keratoplasty (DMEK) c/o SS. Giovanni e Paolo Hospital, Venice.** Senior surgeons: A. Franch (director) and P. Leon.
- 07 Mar 2024 **Ex vivo surgical training on deep anterior lamellar keratoplasty (DALK) and running suturing techniques**, Veneto Eye Bank, Mestre, Venice.
- 30 Jun 2023 **Wet Lab on deep anterior lamellar keratoplasty (DALK)** director: R. Fogla, teachers: W.B. Lee, S. Sbordone, c/o SICSSO Cornea Transplant Foundation, Catania.
- 18 Jun 2023 **Wet Lab on Descemet stripping automated endothelial keratoplasty (DSAEK)** teachers P. Leon, S. Luccarelli c/o MIKROS, Milan
- 2 Jul 2022 **Wet Lab on amniotic membrane transplantation and corneal suturing** director: H.S. Dua, teachers D.G. Said, M. Messina, c/o SICSSO Cornea Transplant Foundation, Florence.
- 23-25 Nov 2021 **Masterclass on lamellar corneal transplant techniques** c/o Prof. Massimo Busin, Ospedali Privati Forlì, Villa Igea, Forlì
- 20 Feb 2020 **Wet Lab on penetrating keratoplasty (PK) and endothelial keratoplasty (DMEK)**, UOC Formazione, Ricerca e Cooperazione Internazionale AORN "Cardarelli", Naples
- 28 Oct- 8 Nov 2019 **Corneal and Cataract Observer** c/o Prof. Vincenzo Maurino, Moorfields Eye Hospital, London
- 19 Jul 2019 **Course and Wet Lab on the Cataract Surgery** Alcon Academy, Milan
- 21 Feb 2019 **Wet Lab on endothelial keratoplasty techniques: DSAEK and DMEK**, Veneto Eye Bank, Mestre, Venice.
- 27-28 Sep 2017 **Medical training in the use of In Vivo Confocal Microscopy** with Prof. Neil Lagali; Eye clinic, University of Verona, Verona
- 5 Jun 2016 **IRC certification** (Italian Resuscitation Council) **of BLS/D performer** (Basic Life Support-Defibrillation)

PERSONAL COMPETENCES

Mother tongue Italian

Other Languages	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Listening	Reading
English	B2	B2	B2	B2	B2
FCE (First Certificate in English), achieved in 2008 (Cambridge ESOL examinations). Level: B					
German	B1	B1	B1	B1	B1
Zertifikat Deutsch, achieved in 2007 (Goethe Institut). Level: B.					

*Common European Framework of Reference for Languages

Computer skills and competences Good skills with Microsoft Office tools (Word, Excel, PowerPoint, Access), basic concepts of IT, File Management and IT networks (ECDL certification achieved in 2006). Skilled in the use of statistical processing software (SPSS).

Driving licence B

GCP Trainings 14/06/21
17/03/2017

ADDITIONAL INFORMATION

Publications Piona C, Costantini S, Zusi C, Cozzini T, Pedrotti E, Marigliano M, Fornari E, Maguolo A, Morandi A, Maffei C. Early marker of ocular neurodegeneration in children and adolescents with type 1 diabetes: the contributing role of polymorphisms in mir146a and mir128a genes. *Acta Diabetol.* 2022 Aug 25. doi: 10.1007/s00592-022-01919-7.

Pedrotti E, Bonacci E, Chierogo C, De Gregorio A, Cozzini T, Brighenti T, Caldarella G, Pastore G, Fasolo A, Marchini G. Eight months follow-up of corneal nerves and sensitivity after treatment with cenegermin for neurotrophic keratopathy. *Orphanet J Rare Dis.* 2022 Feb 21. doi: 10.1186/s13023-022-02237-5.

Cozzini T, Piona C, Marchini G, Merz T, Brighenti T, Bonetto J, Marigliano M, Olivieri F, Maffei C, Pedrotti E. In vivo confocal microscopy study of corneal nerve alterations in children and youths with Type 1 diabetes. *Pediatr Diabetes.* 2021 May 2. doi: 10.1111/pedi.13219.

Brighenti T, Malerba M, Cozzini T, Marcon A, Vedovi E, Nocini R, Formentini D, Pedrotti E, Nocini PF. Effects of oral function on pupil response: a new view on bruxism pathophysiology. *Minerva Dent Oral Sci.* 2021 Apr 28. doi: 10.23736/S2724-6329.21.04506-4.

Fasolo A, Galzignato A, Pedrotti E, Chierogo C, Cozzini T, Bonacci E, Marchini G. Femtosecond laser-assisted implantation of corneal stroma lenticule for keratoconus. *Int Ophthalmol.* 2021 Feb 24. doi: 10.1007/s10792-021-01739-8.

Pedrotti E, Chierogo C, Cozzini T, Merz T, Lagali N, De Gregorio A, Fasolo A, Bonacci E, Bonetto J, Marchini G. In Vivo Confocal Microscopy of the Corneal-Conjunctival Transition in the Evaluation of Epithelial Renewal after SLET. *J Clin Med.* 2020 Nov 6; 9(11):E3574. doi: 10.3390/jcm9113574.

Piona C, Cozzini T, Marchini G, Merz T, Brighenti T, Mazzo U, Marigliano M, Olivieri F, Pedrotti E, Maffei C. Reduced minimum rim width of optic nerve head: a potential early marker of retinal neurodegeneration in children and adolescents with type 1 diabetes. *Diabetes Res Clin Pract.* 2020 Sep 4;169:108420. doi: 10.1016/j.diabres.2020.108420

Pedrotti E, Bonetto J, Cozzini T, Fasolo A, Marchini G. Cenegermin in Pediatric Neurotrophic Keratopathy. *Cornea.* 2019 August 08. doi: 10.1097/ICO.0000000000002112

Pedrotti E, Cozzini T, Fasolo A, Bonacci E, Bonetto J, Merz T, Talli P, Marchini G. Small-incision lenticule addition in ex vivo model of ectatic human corneas. *Int Ophthalmol.* 2019 May 13. doi: 10.1007/s10792-019-01106-8.

Pedrotti E, Cozzini T, Fasolo A, De Gregorio A, Bonetto J, Gennaro N, Spelta F, Ferrari M, Marchini G. Continuous 24-Hour Intraocular Pressure-Related Changes in Patients with Obstructive Sleep Apnea with and without Normotensive Glaucoma. *J Clin Exp Ophthalmol* 9: 731. (2018) doi: 10.4172/2155-9570.1000731

Awards 1st price for the “Best oral presentation” at the SICSSO Congress 2019 in Turin with the presentation titled: “Riepithelialization and sub-basal nerves recovery following human recombinant NGF in patients with neurotrophic keratopathy.” Cozzini T, Pedrotti E, Caldarella G, Bonetto J, Merz T, Bonacci E, Galzignato A, Talli P, Marchini G.

Congress Oral Presentations “Fungal keratitis: emergency procedures in posterior segment involvement, personal experience”, AIMO-SISO 1st national congress, 6-8 nov 2025, Rome.

“Fuchs Dystrophy: diagnosis and clinical management”, 2nd edition of the course on “Clinical and surgical management of patient with Fuchs Dystrophy”, 16 oct 2025, Venice

“Femtolasers in corneal surgery”, Panelist, S.I.TRA.C 29° national congress. 13-15 feb 2025, Padua

“Update on keratitis: real life cases”, S.I.TRA.C 29° national congress. 13-15 feb 2025, Padua

“Management of globe rupture”, local meeting on “Traumatology and Emergency in Ophthalmology”, 13 sep 2024, San Giovanni Rotondo

“Reverse pupillary block after secondary IOL implantation”, VM Retina Meeting 2024, Verona

1st edition of the course on “Clinical and surgical management of patient with Fuchs Dystrophy”, Panelist, 21 mar 2024, Venice

“Borderline corneas in keratoconus”, local meeting on “Keratoconus, from diagnosis to treatment”. 24 nov 2023, Monfalcone

“In vivo confocal microscopy patterns of corneal surface after simple limbal epithelial transplantation”, Eucomea 2019, Paris

“Early signs of neurological damage identified by in vivo corneal confocal microscopy in teenagers affected by type 1 diabetes”;. Eucomea 2019, Paris

“Riepithelialization and sub-basal nerves recovery following human recombinant NGF in patients with neurotrophic keratopathy.” Cozzini T, Pedrotti E, Caldarella G, Bonetto J, Merz T, Bonacci E, Galzignato A, Talli P, Marchini G. SICSSO Congress 2019, Turin

Other Peer reviewer for: British Journal of Ophthalmology, Graefe’s Archive for Clinical and Experimental Ophthalmology, International Ophthalmology, American Journal of Case Reports, BMC Ophthalmology, Heliyon, Eye and Vision, Scientific Reports

Updated on Dec 14th 2025