

# Curriculum Vitae

## PERSONAL

Name      Benedetta Colizzi

## WORK EXPERIENCE

Jun 2023 - Present	Medical Doctor <i>Emergency eye care department- FATEBEFRATELLI Hospital, Milan</i> Working in an ophthalmic emergency department, where I assess, diagnose, and provide initial care for eye conditions. My responsibilities include conducting preliminary examinations and ensuring timely treatment or specialist referrals when necessary.
Jan 2021 - Present	ST4 Ophthalmology Resident <i>ASST Santi Paolo e Carlo - Ophthalmology Department, Milan</i> • Regularly and independently conducted ophthalmic examinations for both children and adults. • Successfully performed over 90 cataract phacoemulsification procedures autonomously. • Administered over 500 Intravitreal injection (IVI) of both anti-VEGF and dexamethasone Implants. • Utilized argon and YAG lasers proficiently for capsulotomies, selective laser trabeculoplasty, and retinal photocoagulation. • Demonstrated expertise in glaucoma care through active involvement in patients' treatment at the glaucoma clinic. • Skillfully conducted a wide range of ophthalmic tests, including OCT, retinal angiography, perimetry, corneal topography, keratometry, tonometry, autorefractometry, echography A-scan and B-scan, and in vivo confocal microscopy. • Provided valuable assistance in the operating room during various ophthalmic procedures. • Engaged in ongoing research projects focused on glaucoma and medical retina. • Acted as a site investigator in multicenter clinical trials.
Dec 2018 - May 2019	Observer <i>Imperial College Ophthalmology Research Group (ICORG) - Western Eye Hospital, London</i> • Shadowed attendings of various subspecialties in clinics, surgical ward and operating room • Engaged in clinical research projects, actively contributing to data collection and research protocol development.
Mar 2017 - Sep 2019	Medical Student <i>Ospedale San Raffaele – Department of Ophthalmology, Milan</i> • Actively participated in various ophthalmology clinics. • Demonstrated a growing passion for ophthalmology through dedicated learning and engagement.
Oct 2023 - Dec 2023	EGS- Observership <i>UZ Leuven, Leuven</i> Participated in a one-month observership at Leuven's UZ Hospital, focusing on glaucoma surgery and clinical patient management. Under the mentorship of Professor Ingeborg Stalmans, I observed various glaucoma surgical procedures, I was actively engaged in day-to-day patient care, and gained insights into the multidisciplinary approach required for effective glaucoma management.

## EDUCATION AND QUALIFICATIONS

Feb 2020	Medical Board License <i>Ordine dei Medici di Milano, Milan</i>
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Sep 2013 - Jun 2019	Degree in Medicine and Surgery <i>Università Vita e Salute San Raffaele, Milan</i> <b>Final grade:</b> 110 cum Laude with special mention <b>Thesis:</b> Effect of Blue LED light on cell cultures of human retinal pigmented epithelium
Sep 2011 - Jul 2012	Exchange year <i>TASIS England, Thorpe, UK</i>
Sep 2008 - Jul 2013	High school diploma <i>Liceo Classico San Carlo, Modena</i>

## PUBLICATIONS

Yap TE, Husein S, Miralles de Imperial-Ollero JA, **Colizzi B**, Cordeiro MF, Younis S "The efficacy of dexamethasone implants following anti-VEGF failure for macular oedema in retinal vein occlusion." European Journal of Ophthalmology. [2020]

Colombo L, Montesano G, Di Domenico A, **Colizzi B**, Rissotto R, Maltese P, Bertelli M, Autelitano A, Rossetti LM 'Dexamethasone implant versus topical carbonic anhydrase inhibitors in patients with bilateral retinitis pigmentosa-related cystoid macular edema - a prospective, paired-eye pilot study', *Retina* [2024]

Romano D, Oddone F, Montesano G, Fogagnolo P, **Colizzi B**, Tanga L, Giammaria S, Rui C, Rossetti LM " Comparison between 24-2 ZEST and 24-2 ZEST FAST Strategies in Glaucoma and Ocular Hypertension using a Fundus Perimeter" [2024]

## CONFERENCE AND SEMINARS

Mar 2022	Società italiana della retina (SIR)  <b>Speaker:</b> Oral communication: "Epidemiologia molecolare in 591 probandi italiani con retinite pigmentosa non sindromica e sindrome di Usher "
Mar 2023	6th Annual meeting of the Associazione Italiana per lo Studio del Glaucoma (AISG)  <b>Speaker-</b> Oral communication: "Confronto delle variazioni di pressione intraoculare e pressione di perfusione oculare media a seguito di iniezioni intravitreali di farmaci anti VEGF"
Sep 2023	Società Oftalmologi Universitari (SOU)  <b>Speaker-</b> Oral communication: " Gestione del glaucoma acuto"
Dec 2023	Società Oftalmologica Lombarda (SOL)  <b>Speaker-</b> Oral communication: " Glaucoma a bassa tensione e management della pressione diastolica arteriosa notturna"

## LANGUAGES

English	C2
Spanish	B2

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