

## **CURRICULUM VITAE**

### **GIACOMO A. PANOZZO**

**Medico Chirurgo  
Oftalmologo**

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#### **INFORMAZIONI BIOGRAFICHE**

Data di nascita: 15 luglio 1959 Verona.

Figli: due

Residenza: Verona

#### **CURRICULUM DI STUDIO**

Fellowship:

Research Retina/Medical Retina (Prof. Marco Zarbin)

University of California San Francisco, San Francisco California, 1991-1992

Scuola di Specialità:

Oftalmologia (Prof. Laura Tomazzoli e Prof. Luciano Bonomi)

Università of Verona, 1986-1990

Scuola di Medicina:

Medicina e Chirurgia, Università di Verona, 1978-1984

Liceo:

Liceo Ginnasio Classico Scipione Maffei, Verona, 1973-1978

#### **SOCIETA' SCIENTIFICHE**

Association for Research in Vision and Ophthalmology - Member (2000-2019)

American Academy of Ophthalmology - Member (1992-2019)

Società Oftalmologica Italiana - Member (1998 - 2021)

American Society of Retina Specialists - Member (2007- 2012)

Gruppo Italiano Vitreo Retina-GIVRE (2005-present)

Società Italiana Scienze Oftalmiche-SISO (2020-present)

#### **HONORS and AWARDS**

Residency in Ophthalmology Summa Cum Laude, University of Verona, Italy 1990

Medical degree Summa Cum Laude. Graduated first in the class, University of Verona, Italy 1984

Young Ophthalmologists Research Chibret Award 1989: Gold Prize

#### **POSIZIONI PROFESSIONALI (ordine cronologico inverso)**

##### **Istituto Clinico San Francesco (Verona)**

Consultant (2018-attuale)

Via Monte Ortigara 21b, Verona

##### **ESASO-European School for Advanced Studies in Ophthalmology**

Faculty Member (2015-attuale)

Lugano, Svizzera

##### **Ospedale Civile di Bussolengo (Verona)**

Responsabile Unità per la Patologia Vitreoretinica (2012-2017)  
Via Ospedale 1, Bussolengo VR Italy 37029

**Studio Oculistico Corte Pancaldo**

Responsabile (2017-attuale)  
Via Leone Pancaldo 70, 37138 Verona Italy

**Fondazione Theia per l'Oftalmologia**

Presidente e direttore dei Corsi di aggiornamento (2005 – 2015)  
Via E. Fermi 4b, 37135 Verona Italy

**Ospedale Civile di Rovereto, Trento**

Clinica:  
Responsabile Unità per la Patologia Vitreoretinica 2010 - 2013  
Formazione:  
Corso di formazione in chirurgia vitreoretinica

**TECLO, Tecnologie per Chirurgia e Laserterapia Oftalmica**

Responsabile e Direttore Sanitario (1997-2012)  
Via del Perla 2, 37135 Verona

**Casa di Cura S. Anna, Brescia**

Responsabile Unità per la Patologia Vitreoretinica 1997 - 2010

**Università di Verona, Istituto di Clinica Oculistica**

Clinica:  
Frequentatore e Borsista a contratto 1989-1991  
Responsabile Unità Vitreoretina 1992-1997  
Formazione:  
Professore a Contratto di Oftalmologia Pediatrica 1992-1997  
Professore a Contratto Corso Vitreoretina 1992-1997

**Gruppo Angiografico Triveneto (GAT)**

Fondatore e Membro Consiglio (1995 – attuale)

**CLINICAL TRIALS**

Sub-Investigator. SIFI sponsored. Carotenoids in ARM Italian Study. November 2005 – September 2007

**PUBBLICAZIONI**

1. **Panozzo G**, Cicinelli MV, Dalla Mura G, Giannarelli D, Vadalà M, Bonfiglio V, Bellisario G, Bandello F; ESASO Study Group. [Enhancing Diabetic Macular Edema Treatment Outcomes: Exploring the ESASO Classification and Structural OCT Biomarkers.](#) Ophthalmol Ther. 2024 May;13(5):1383-1398. doi: 10.1007/s40123-024-00925-y. Epub 2024 Mar 26. PMID: 38530567
2. Apuzzo A, Gravina S, **Panozzo G**, Lattanzio R, Cicinelli MV, Bandello F. [From diagnosis to prognosis: A paradigm shift for multimodal imaging in assessing diabetic macular edema.](#) Eur J Ophthalmol. 2024 Jan;34(1):7-10. doi: 10.1177/11206721231199149. Epub 2023 Aug 30. PMID: 37649341

3. **Panozzo G**, Franzolin E, Giannarelli D, Dalla Mura G, Longo R, Cicinelli MV; ESASO Study Group. [Validation of Esaso Classification of Diabetic Maculopathy](#). *Eur J Ophthalmol*. 2024 Mar;34(2):497-501. doi: 10.1177/11206721231186649. Epub 2023 Jul 16. PMID: 37455446
4. Pastore MR, Vinciguerra AL, Mura GD, Jabali AE, Tognetto D, **Panozzo G**. [Worsening of early DME after cataract surgery. The DICAT II Study report #2](#). *Eur J Ophthalmol*. 2024 Apr 4;11206721241245743. doi: 10.1177/11206721241245743. Online ahead of print. PMID: 38576315
5. Pastore MR, Vinciguerra AL, Mura GD, Jabali AE, Tognetto D, **Panozzo G**. [Worsening of early DME after cataract surgery. The DICAT II Study report #2](#). *Eur J Ophthalmol*. 2024 Apr 4;11206721241245743. doi: 10.1177/11206721241245743. Online ahead of print. PMID: 38576315
6. **Panozzo G**, Mura GD, Franzolin E, Giannarelli D, Albano V, Alessio G, Arrigo A, Casati S, Cassottana P, Contardi C, D'Aloisio R, Fasce F, Gusson E, Marchini G, Mastropasqua L, Niccolò M, Palmisano C, Pastore MR, Saviano S, Tognetto D, Bandello F. [Early DMO: a predictor of poor outcomes following cataract surgery in diabetic patients. The DICAT-II study](#). *Eye (Lond)*. 2022 Aug;36(8):1687-1693. doi: 10.1038/s41433-021-01718-4. Epub 2021 Aug 3. PMID: 34345028
7. **Panozzo G**, Cicinelli MV, Augustin AJ, Battaglia Parodi M, Cunha-Vaz J, Guarnaccia G, Kodjikian L, Jampol LM, Jünemann A, Lanzetta P, Löwenstein A, Midena E, Navarro R, Querques G, Ricci F, Schmidt-Erfurth U, Silva RMD, Sivaprasad S, Varano M, Virgili G, Bandello F. [An optical coherence tomography-based grading of diabetic maculopathy proposed by an international expert panel: The European School for Advanced Studies in Ophthalmology classification](#). *Eur J Ophthalmol*. 2020 Jan;30(1):8-18. doi: 10.1177/1120672119880394. Epub 2019 Nov 12. PMID: 31718271
8. **Panozzo G**. [Myopic traction maculopathy](#). *Eye (Lond)*. 2016 Jul;30(7):1025. doi: 10.1038/eye.2016.38. Epub 2016 Mar 11. PMID: 26965013
9. Mansour AM, Kozak I, Saatci AO, Ascaso FJ, Broc L, Battaglia M, Olivier N, Gili P, Chhablani J, Hedges TR, Honrubia A, Gutierrez L, **Panozzo G**, Català J, Díaz J, Carreras E, Kadayifcilar S, Al Kahtani ES, Uwaydat SH, Lima LH, Mansour HA, Khan HA, Aaberg TM Jr, Bovino JA, Hunyor AP. [Prepapillary vascular loop-a new classification](#). *Eye (Lond)*. 2021 Feb;35(2):425-432. doi: 10.1038/s41433-020-0859-3. Epub 2020 Apr 14. PMID: 32291404
10. Miotto S, Zemella N, Gusson E, **Panozzo G**, Saviano S, Scarpa G, Boschi G, Piermarocchi S. [Morphologic Criteria of Lesion Activity in Neovascular Age-Related Macular Degeneration: A Consensus Article](#). *J Ocul Pharmacol Ther*. 2018 Apr;34(3):298-308. doi: 10.1089/jop.2017.0022. Epub 2017 Nov 17. PMID: 29148864
11. Alessio G, Boscia F, Caporossi A, **Panozzo G**, Reibaldi M, Staurenghi G, Varano M, Bandello F. [Dexamethasone implants in patients with diabetic macular edema undergoing cataract surgery: Italian expert panel consensus statements](#). *Eur J Ophthalmol*. 2021 May;31(3):1122-1127. doi: 10.1177/1120672120939500. Epub 2020 Jul 8. PMID: 32635762
12. Fallacara A, Vertuani S, **Panozzo G**, Pecorelli A, Valacchi G, Manfredini S. [Novel Artificial Tears Containing Cross-Linked Hyaluronic Acid: An In Vitro Re-Epithelialization Study](#). *Molecules*. 2017 Nov 30;22(12):2104. doi: 10.3390/molecules22122104. PMID: 29189737
13. Rossi T, **Panozzo G**, Della Mura G, Giannarelli D, Ferrari D, Alessio G, Palmisano C, Telani S, Ripandelli G. [Diabetes and diabetic retinopathy in patients undergoing cataract](#)

- [surgery: a prevalence study-DiCat study report #2](#). Acta Diabetol. 2020 Jun;57(6):645-650. doi: 10.1007/s00592-019-01466-8. Epub 2020 Jan 7. PMID: 31912329
14. Pastore MR, Vinciguerra AL, Mura GD, Jabali AE, Tognetto D, **Panozzo G**. [Worsening of early DME after cataract surgery. The DICAT II Study report #2](#). Eur J Ophthalmol. 2024 Apr 4;11206721241245743. doi: 10.1177/11206721241245743. Online ahead of print. PMID: 38576315
  15. Franzolin E, Gusson E, **Panozzo G**. [The effect of pars plana vitrectomy with internal limiting membrane peeling on the durability of the intravitreal dexamethasone implant in the treatment of diabetic macular edema](#). Am J Ophthalmol Case Rep. 2022 Feb 17;26:101401. doi: 10.1016/j.ajoc.2022.101401. eCollection 2022 Jun. PMID: 35243151
  16. Fallico M, Avitabile T, Castellino N, Longo A, Russo A, Bonfiglio V, Parisi F, Furino C, **Panozzo G**, Scordia V, Carnevali A, Bandello F, Parodi MB, Cennamo G, Cillino S, Vadalà M, Sunseri Trapani V, Cagini C, Fiore T, Lupidi M, Parravano M, Varano M, Giorno P, Boscia F, Giancipoli E, Eandi C, Le Mer Y, Reibaldi M. [Intravitreal dexamethasone implant one month before versus concomitant with cataract surgery in patients with diabetic macular oedema: the dexcat study](#). Acta Ophthalmol. 2021 Feb;99(1):e74-e80. doi: 10.1111/aos.14516. Epub 2020 Jun 26. PMID: 32588978
  17. **Panozzo GA**, Gusson E, **Panozzo G**, Dalla Mura G. [Dexamethasone intravitreal implant at the time of cataract surgery in eyes with diabetic macular edema](#). Eur J Ophthalmol. 2017 Jun 26;27(4):433-437. doi: 10.5301/ejo.5000920. Epub 2016 Dec 16. PMID: 28009415
  18. **Panozzo G**, Staurenghi G, Dalla Mura G, Giannarelli D, Alessio G, Alongi S, Appolloni R, Baldascino A, Boscia F, Caporossi A, Cereda M, D'Ugo E, Fallico M, Avitabile T, Galan A, La Spina C, Lo Giudice G, Mastropasqua L, Palmisano C, Panico C, Parravano MC, Penna R, Pintore P, Vaiano A, Reibaldi M, Rizzo S, Rossi T, Varano M, Virgili G. [Prevalence of diabetes and diabetic macular edema in patients undergoing senile cataract surgery in Italy: The Diabetes and CATaract study](#). Eur J Ophthalmol. 2020 Mar;30(2):315-320. doi: 10.1177/1120672119830578. Epub 2019 Mar 11. PMID: 30854895
  19. Moreno-Martínez A, Blanco-Marchite C, Andres-Pretel F, López-Martínez F, Donate-Tercero A, González-Aquino E, Cava-Valenciano C, **Panozzo G**, Copete S. [ESASO classification relevance in the diagnosis and evolution in diabetic macular edema patients after dexamethasone implant treatment](#). Graefes Arch Clin Exp Ophthalmol. 2024 Apr 4. doi: 10.1007/s00417-024-06473-2. Online ahead of print. PMID: 38573350
  20. **Panozzo G**, Gusson E, Panozzo G, Dalla Mura G. Dexamethasone intravitreal implant at the time of cataract surgery in eyes with diabetic macular edema. Eur J Ophthalmol. 2017, 27(4): 433-437
  21. **Panozzo G**, Gusson E, Panozzo G, Mura GD. Dexamethasone intravitreal implant for diabetic macular edema: indications for a PRN regimen of treatment. Eur J Ophthalmol. 2015 Jan 27:0. doi: 10.5301/ejo.5000563.
  22. Piermarocchi S, Saviano S, Parisi V, Tedeschi M, **Panozzo G**, Scarpa G, Boschi G, Lo Giudice G. Carotenoids in Age-related Maculopathy Italian Study (CARMIS): two-year results of a randomized study. Carmis Study Group. Eur J Ophthalmol. 2012 Mar-Apr;22(2):216-25. doi: 10.5301/ejo.5000069.
  23. **Panozzo G**, Mercanti A Vitrectomy for myopic traction maculopathy. Arch Ophthalmol. 2007 Jun;125(6):767-72.
  24. **Panozzo G**, Parolini B, Gusson E, Mercanti A, Pinackatt S, Bertoldo G, Pignatto S. Diabetic macular edema: an OCT-based classification. Semin Ophthalmol. 2004 Mar-Jun;19(1-2):13-20.
  25. Parolini B, **Panozzo G**, Gusson E, Pinackatt S, Bertoldo G, Rottini S, Pignatto S. Diode laser, vitrectomy and intravitreal triamcinolone. A comparative study for the treatment of diffuse non tractional diabetic macular edema. Semin Ophthalmol. 2004 Mar-Jun;19(1-2):1-12.

26. **Panozzo G**, Parolini B Cataracts associated with posterior segment surgery..Ophthalmol Clin North Am. 2004 Dec;17(4):557-68
27. **Panozzo G**, Mercanti A Optical coherence tomography findings in myopic traction maculopathy..Arch Ophthalmol. 2004 Oct;122(10):1455-60.
28. **Panozzo G**, Parolini B, Mercanti A.OCT in the monitoring of visual recovery after uneventful retinal detachment surgery. Semin Ophthalmol. 2003 Jun;18(2):82-4.
29. **Panozzo G**, Gusson E, Parolini B, Mercanti A.Role of OCT in the diagnosis and follow up of diabetic macular edema. Semin Ophthalmol. 2003 Jun;18(2):74-81.
30. **Panozzo G**, Parolini B Relationships between vitreoretinal and refractive surgery...Ophthalmology. 2001 Sep;108(9):1663-8; discussion 1668-9.
31. Parolini B, Marcon G, **Panozzo G** Central necrotic lamellar inflammation after laser in situ keratomileusis..J Refract Surg. 2001 Mar-Apr;17(2):110-2.
32. Capone A Jr, **Panozzo G**.Vitrectomy for refractory diabetic macular edema. Semin Ophthalmol. 2000 Jun;15(2):78-80.
33. **Panozzo G**, Babighian S, Bonora A.Association of xerophthalmia, flecked retina, and pseudotumor cerebri caused by hypovitaminosis A. Am J Ophthalmol. 1998 May;125(5):708-10.
34. Girelli D, Corrocher R, Bisceglia L, Olivieri O, Zelante L, **Panozzo G**, Gasparini P.Hereditary hyperferritinemia-cataract syndrome caused by a 29-base pair deletion in the iron responsive element of ferritin L-subunit gene. Blood. 1997 Sep 1;90(5):2084-8.
35. Leonard DS, Zhang XG, **Panozzo G**, Sugino IK, Zarbin MA.Clinicopathologic correlation of localized retinal pigment epithelium debridement. Invest Ophthalmol Vis Sci. 1997 May;38(6):1094-109.
36. Gatti G, **Panozzo G** Effect of inflammation on intraocular penetration of intravenous ofloxacin in albino rabbits..Antimicrob Agents Chemother. 1995 Feb;39(2):549-52.
37. Parolini B, Soardi GA, **Panozzo G**.Do radiologists develop perceptual learning contrast sensitivity? Radiol Med. 1994 Dec;88(6):852-6.
38. Cruciani M, Di Perri G, Concia E, Bassetti D, Bonora A, Mecca E, **Panozzo G**, Tomazzoli L Fluconazole and fungal ocular infection..J Antimicrob Chemother. 1990 Apr;25(4):718-20.
39. Chelazzi L, Marzi CA, **Panozzo G**, Pasqualini N, Tassinari G, Tomazzoli L Hemiretinal differences in speed of light detection in esotropic amblyopes..Vision Res. 1988;28(1):95-104.
40. **G. Panozzo**, A. Castellarin, S. Casati: Retinopatia tipo Purscher: caso clinico. *Bollettino di Oculistica*. Anno 74. 3. 1995.
41. **G. Panozzo**, C. Mansoldo, S. Casati, A. Castellarin: Frammento premaculare di telino chirurgico: una possibile causa di deficit visivo post-operatorio. *Bollettino di Oculistica*. Anno 74. Suppl. 3. 1995.

#### LIBRI, MONOGRAFIE E CAPITOLI

1. Zarbin MA, Sugino I, **Panozzo G** 3rd International Symposium on Ocular Circulation and Neovascularization. Paris, May 21-23, 1992. Proceedings: 168-170.
2. Zarbin MA, Yamani A, Ishida M, Sugino I, **Panozzo G**, Castellarin A, Parolini B. RPE biopsies from human cadaver eyes: in vitro studies to determine the minimum biopsy size and number of cells necessary for subsequent successful culture and transplantation. In: Retinal pigment epithelium and macular diseases. Proceedings of the 2nd International Symposium on Retinal Pigment Epithelium and the 4th meeting of the European Macula Group, 1996. Dordrecht, The Netherlands: Kluwer Academic.

3. **Panozzo G**, Zarbin M, Capone A, Del Priore LV, de Juan E, editors. New developments in the treatment of age-related macular degeneration. Proceedings of the Workshop on New Developments in the Treatment of Age-related Macular Degeneration; 1997 June 22-24; Gardone Riviera, Italy. Verona, Italy: Progei Editori SRI; 1998.
4. **Panozzo G**, Castellarin A, Nasir M, Sugino IK, Zarbin MA. Progressive choriocapillaris atrophy after surgery for age-related macular degeneration. In: Panozzo G, Zarbin M, Capone A, Del Priore LV, de Juan E, editors. New developments in the treatment of age-related macular degeneration. Proceedings of the Workshop on New Developments in the Treatment of Age-related Macular Degeneration; 1997 June 22-24; Gardone Riviera, Italy. Verona, Italy: Progei Editori SRI; 1998. p 125-33.
5. Parolini B. **Panozzo G**. La neovascolarizzazione coroideale. Come orientarsi nel moderno panorama di metodiche diagnostiche e terapeutiche. Corso Teclò 2003, Proceedings.
6. **G. Panozzo**. Ranibizumab in edema maculare diabetico. In "Terapia anti-angiogenica in oftalmologia – Casi Clinici. Le Guide Pratiche Ellebore. 2008, pag. 75.

## ABSTRACTS

1. **G. Panozzo**, G. Dalla Mura. Dexamethasone IV for RVO: is there a reliable prognostic factor? ARVO Meeting Abstracts May 1, 2014
2. **G. Panozzo**, E. Gusson, S. Casati. Dexamethasone Intravitreal Implant for Diabetic Macular Edema. ARVO Meeting Abstracts May 4, 2013
3. E. Gusson, **G. Panozzo**, S. Casati. Dexamethasone Intravitreal Implant at the time of cataract surgery in patients with Diabetic Macular Edema. ARVO Meeting Abstracts May 4, 2013
4. A. Castellarin, **G. Panozzo**, B. Parolini, L. Tomazzoli. Preventive Ophthalmology in preschoolers: data on 8063 subjects examined. Invest Ophthalmol Vis Sci. 4 (Suppl):523, 1997
5. E. Racano, L. Tomazzoli, A. Castellarin, E. Carcereri de Prati, C. Mansoldo, **G. Panozzo**. Pediatric Videorefractometry: Evaluation of sensibility and specificity. Invest Ophthalmol Vis Sci. 3 (Suppl):3333, 1996.
6. B. Parolini, **G. Panozzo**, A. Castellarin: Developing perceptual learning in contrast sensitivity. Invest Ophthalmol Vis Sci. 3 (Suppl):861, 1996.
7. **G. Panozzo**, S. Casati, A. Castellarin, M.A. Zarbin. Retinography versus fluorescein angiography in the evaluation of diabetic retinopathy. Eur J Ophthalmol. (Suppl) 5:208, 1995.
8. **G. Panozzo**, L. Tomazzoli, A. Castellarin, S. Casati, M.A. Zarbin. Macular hyperplasia of retinal pigment epithelium: a ten years follow up case report. Eur J Ophthalmol (Suppl) 5:208, 1995.
9. M.A. Zarbin, A. Castellarin, I.K. Sugino, **G. Panozzo**, M.A. Nasir. Clinicopathologic correlation of excised primary and recurrent choroidal neovascularization (rCNV) in age-related macular degeneration. European J Ophthalmol. (Suppl) 5(2A):208, 1995.