

CURRICULUM VITAE

Assoc.Prof Constantinos Petsoglou

MB BS (University Medal), MMed(Clin.Epi), FRANZCO

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28th January 2026

EMPLOYMENT

Qualifications

- M.B, B.S (University Medal), University of Sydney — conferred 1996
- M.Med. (Clinical Epidemiology), University of Sydney — conferred 2000
- Fellow of the Royal Australian and New Zealand College of Ophthalmologists — 2003
- Fellowship, Cornea and Anterior Segment, Moorfields Eye Hospital, UK — 2008

Current Appointments

- Associate Prof (0.4 FTE C3), Specialty of Ophthalmology, University of Sydney — Since 2023
- Staff Specialist, Cornea Unit, Sydney Eye Hospital — Since 2003
- Associate Medical Director (Clinical), NSW Tissue Bank, Sydney — Since 2018
- Director of Training, Sydney Eye Hospital Network — Since 2018
- Clinical Senior Associate Lecturer, School of Medicine, University of Otago — Since 2013
- Visiting Senior Lecturer, School of Optometry, University of New South Wales — Since 2015
- Visiting Medical Officer:
 - Sight Foundation Operating Theatres, Sydney Eye Hospital — Since 2013
 - Southern Highlands Private Hospital, Bowral NSW — Since 2003
 - Focus Eye Centre, Kingsford, NSW — Since 2006
 - Bowral District Hospital, NSW — Since 2012
 - Royal Darwin Hospital, Darwin, Northern Territory — Since 2014
 - Darwin Private Hospital, Darwin, Northern Territory — Since 2014
 - Myanmar Eye and ENT Hospital, Mandalay, Myanmar — Since 2016
- Medical Advisor:
 - Eye Bank Association of Australia and New Zealand (EBAANZ) — Since 2020
 - Australian Cornea Graft Registry (Flinders University, Adelaide) — Since 2017
 - Pharmacy Committee, Sydney / Sydney Eye Hospital — Since 2011
 - Foresight Australia — Since 2006
- RANZCO: Royal Australian and New Zealand College of Ophthalmologists
 - Qualifications and Education Committee — Since 2018
 - Selection Board member — Since 2018
 - Cornea Special Interest Group — Since 2011
 - Global Ophthalmology Interest Group — Since 2011
 - Medicolegal committee — Since 2006

Previous Appointments

- Senior Lecturer (0.5 FTE), Discipline of Clinical Ophthalmology, University of Sydney — 2003–2022, Research & Education Focused Stream
- Locum Consultant Ophthalmologist, Cataract Service, Moorfields Eye Hospital — 2008–2011
 - Cornea Fellow, Moorfields Eye Hospital, London, UK — 2008 (Supervisor Mr John Dart, Jan–Jun; Supervisor Miss Linda Ficker, July–Sept)
- Visiting Medical Officer, Liverpool Hospital, Liverpool, Sydney — 2003–2007
- Ophthalmology Training Registrar, Sydney Eye Hospital Network — 1999–2003
 - Professorial Senior Registrar, Discipline of Ophthalmology — 2002–2003
- Intern and Resident Medical Officer, Royal Prince Alfred Hospital, Sydney — 1996–1999
- Associate Medical Director, Lions NSW Eye Bank, Sydney — 2006–2018
 - Production Manager, Lions NSW Eye Bank, Sydney — 2003–2006

PROFESSIONAL AWARDS AND APPOINTMENTS

Professional Awards

- 2026 — Distinguished Service Award, APAO Asia-Pacific Academy of Ophthalmology, Hong Kong, 6th Feb 2026
- 2018 — RANZCO Trainer of Excellence Award; Cornea Society (USA) Troutman Prize as coauthor of best paper for 2018
- 2017 — Best video award, Cornea Society Meeting (Patch DSAEK); RANZCO Trainer of Excellence Award
- 2016 — Best video award, Cornea Society Meeting (Artificial Iris Surgery)
- 2011 — Hot topic award, ARVO Meeting Fort Lauderdale; Best paper presentation, RANZCO Annual meeting, Canberra
- 2009 — Norman Rose Sydney Eye Hospital Foundation Travelling scholarship
- 1998 — Ophthalmology Part 1 examination passed on first attempt; Cedric Cohen Medal; RACO–ARVO Travelling Scholarship
- 1996 — University Medal; Arthur Edward Mills Graduation Prize for first place in honours' list; Jan Coppleson Prize for Cancer Medicine; Novartis Prize for first place in honours' list; Ciba-Geigy Prize for first place in honours' list

Professional Memberships

- Fellow: Royal Australian and New Zealand College of Ophthalmologists
- Member: NSW Tissue Bank
- Member: Eye Banks of Australia and New Zealand (EBAANZ)
- Member: Transplantation Society of Australia and New Zealand (TSANZ)
- Member: Cornea Special Interest Group, RANZCO
- Member: Indigenous and Developing Countries Special Interest Group, RANZCO
- Member: Qualifications and Examinations Committee, RANZCO
- Member: Australian Society of Cataract and Refractive Surgeons (AUSCRS)
- Founding member: Independent Ophthalmologists Network (ION)
- Member: Australian Medical Association (AMA)
- Member: Medical Insurance Group Australia (MIGA)
- Member: Australian Society of Ophthalmologists (ASO)
- Member: General Medical Council UK, registered GMC 6085190
- Member: The Evidence-based Medicine Resource Group, University of Sydney
- Member: University of Sydney Union
- Member: Orthodox Greek Christian Society
- Member: St George Greek Orthodox Church, Rose Bay

RESEARCH

Research Grants

Year	Title	Investigators	Funder	Amount
2025–2026	Explorer Grant, International Research	Dr Hong Sheng	NZ HMRC — NZ Health Research grant	\$30,000
2021–2022	MRFF Grant: Australian Corneal Bioengineering: Novel Therapies to Fight Blindness	Prof Gerard Sutton	NSW Tissue Bank / University of Sydney — 2021 Frontier Health and Medical Research	\$999,224.00
2021	Tracking the source of corneal infection: Acanthamoeba in Australian water supply	Dr Nicole Carnt, Dr Mark Wilcox, Adam Samuels	UNSW Optometry School / UNSW Science — Industry Network Seed Funding	\$15,000
2018	Development of an Eye Donor Australia Smart Phone Application	Dr Constantinos Petsoglou, Amy Chumkasian	Sydney Eye Hospital Foundation	\$10,000
2015	Cornea Endothelial Cell Culture Techniques	Dr Constantinos Petsoglou, Li Wen, Jing Jing You	Lions NSW Clubs research fund	\$50,000
2013	Impact of ROC inhibitor to Corneal Endothelial Cell Cultures	Dr Constantinos Petsoglou, Li Wen, Monira Hoque, Jing Jing You	Sydney Eye Hospital Foundation	\$45,000
2013	Eye Clinic in your Pocket	Dr Constantinos Petsoglou	University of Sydney Educational Grant	\$10,000

Current Ethics Approvals

Investigators	Project	Reference	Years
Prof G. Sutton (CI); C. Petsoglou, C. Hodge, JJ Y (Co-Inv)	Investigations into the causes of corneal disease	University of Sydney 2013/1041	2013–current
C. Petsoglou (CI); Dr T Scott (Co-Inv)	Ophthalmology Teaching in Australian Medical Schools: A National Survey	University of Sydney 2020/535	2020–current
C. Petsoglou (CI); Dr D Boer (Co-Inv)	Innovations, insights and student perspectives of a tertiary Ophthalmic basic science degree	University of Sydney 2021/028	2021–current
Prof G. Sutton (CI); C. Petsoglou (Co-Inv)	A novel treatment of corneal wounds using a biologically active gel	University of Sydney 2018/1317	2018–2022
Prof A. White (CI); C. Petsoglou (Co-Inv)	Microbial Keratitis: Characterising the immune response in the infected ocular surface (MK02)	REGIS HREC/17/WMEAD/118	2017–2022
C. Petsoglou (CI); A. Chumkasian (Co-Inv)	Evaluation of the Eye Donor Aust smartphone application to improve intention to register as an eye donor	REGIS PID03909 / ETH02724 SESLHD / STE10466 St George Hospital	2019–2024
Prof S. Watson (CI); C. Petsoglou (Co-Inv)	Phase 2 study of OKG-0301 in Acute Adenoviral Conjunctivitis	REGIS STE13857, Sydney Eye Hospital	2019–2024
Prof S. Vucic (CI); C. Petsoglou (Co-Inv)	Clinical Phenotypes and Neurophysiological/Immunological Biomarkers in Inflammatory Neuropathies	REGIS PID14119 / multiple site ETH refs	2019–2024
C. Petsoglou (CI); multiple (Co-Inv)	KOWA: Phase 2 study of Ripasudil (K-321) after Descemetorhexis in Fuchs Endothelial Corneal Dystrophy	REGIS PID15505 / STEi17975, Sydney Eye Hospital	2019–2024
Prof C. Samarawickrama (CI)	Anterior eye manifestations of SARS-CoV-2	REGIS STE01206 Westmead	2020–2025
Dr C. Kong (CI)	Clinical audit of ocular surface squamous neoplasia at Sydney Eye Hospital	REGIS PID15153, Sydney Eye Hospital	2019–2024
C. Petsoglou (CI); Dr C. Kong (Co-Inv)	Retrospective review of HPV vaccination in treatment of conjunctival papilloma and OSSN	REGIS PID03214, Sydney Eye Hospital	2021–2026
C. Petsoglou (CI); N. Carnt, B. Rayamajhee (Co-Inv)	Acanthamoeba keratitis: effect of endosymbionts on pathogenesis and associated risk factors	REGIS PID03053, Westmead Hospital	2021–2026
C. Petsoglou (CI); C. Hodge (Co-Inv)	Understanding risk factors in patients undergoing corneal transplantation requiring further surgery	REGIS PID03044, SESLHD	2020–2025
C. Petsoglou (CI); N. Carnt (Co-Inv)	Investigating patient risk factors in suspected acanthamoeba keratitis outbreak at Sydney Eye Hospital	REGIS PID10936 / ETH09748 Sydney Eye Hospital	2019–2024
Prof S. Watson (CI); C. Petsoglou (Co-Inv)	AZURA Study: randomised study of AZR-MD-001 in Dry Eye disease patients	AZ201801 SESLHD Ethics	2017–2022

Publications

SciVal data as at 28/06/2026: H index 16; i10 Index 22; Citation Count 1527, 145 Co-Authors across 8 Countries (UK, NZ, Spain, Japan, Vietnam, Austria, South Africa, Colombia).

Impact Factor (IF) and Citations (Cit) data as at 28/06/2026; boxed papers relate to educational papers.

Original Articles in the Peer Reviewed Literature

1. V Nguyen, S Khanal, G Wilson, C Petsoglou, Y Kerdraon. A microsurgical skills course improves cataract surgery proficiency in first year Australia and New Zealand ophthalmology trainees. *Clinical & Experimental Ophthalmology* 54 (2), 194-201, 2026
2. C Odouard, C Petsoglou, A Hamilton, A Chorny, JA Artieda, T Trinh. Fungal keratitis following laser assisted lenticule extraction surgery with use of losartan as an anti-scarring agent—a case report. *American Journal of Ophthalmology Case Reports*, 102508, 2025
3. J Solanki, Y Kerdraon, C Petsoglou, E Cornish, G Wilson. The Australia New Zealand Microsurgical Skills Course—are we providing a high quality educational programme? *BMC Medical Education* 25 (1), 1330, 2025
4. DH Anbesse, S Yeo, B Chong, B Angell, F Stapleton, C Petsoglou et al. Economic Cost Analysis of Acanthamoeba Keratitis Among Contact Lens Wearers. *Eye & Contact Lens* 51 (10), 464-469, 2025
5. B Rayamajhee, M Willcox, FL Henriquez, GS Shrestha, UN Yadav, C Petsoglou et al. Clinical presentation, genotypic diversity, and intracellular bacteria in Acanthamoeba keratitis patients treated at a referral eye hospital in Sydney, Australia. *IJID regions* 16, 100690, 2025
6. E Rozitis, C Petsoglou, R Devasahayam, S Hau, J Lacorzana. Typical Manifestations of the Different Corneal Deposits by In Vivo Confocal Microscopy (IVCM): A Review. *Clinical & Experimental Ophthalmology* 53 (7), 834-857, 2025
7. H Alemu, S Kumaran, NA Carnt, C McLintock, C Petsoglou, AJR White et al. The Impact of Keratitis on Quality of Life. *Investigative Ophthalmology & Visual Science* 66 (8), 630-630, 2025
8. L Wen, Y Eghtedari, KG Ooi, MC Madigan, SL Watson, C Petsoglou et al. The in vitro effect of fluorescein exposure on human corneal endothelial cells. *Annals of Eye Science* 10, 6, 2025
9. M Zhu, L Wen, B Burgos-Blasco, LC Northey, N Spiteri, C Petsoglou et al. Laboratory exploration of the use of ripasudil in descemetorhexis with a human ex vivo model. *Experimental Eye Research* 245, 109977, 2024
10. M Overmass, H Huang, L Wen, Z Chen, S Sayyar, C Petsoglou, G Wallace et al. 3D printing collagen type IV for corneal endothelium transplantation. *International Journal of Bioprinting* 10 (4), 3258, 2024
11. KA Williams, C Petsoglou. Editorial: Corneal graft infections: Lessons to be learned. *Clinical & Experimental Ophthalmology* 52 (4), 2024
12. DDCS Dutt, SE Carr, TM Scott, C Petsoglou, J Grigg, H Razavi. Educators' consideration of learner motivation in ophthalmology education in medical school. *Medical Teacher* 46 (3), 387-398, 2024
13. M Ilyas, F Stapleton, MDP Willcox, F Henriquez, HK Peguda, C Petsoglou et al. Epidemiology of and Genetic Factors Associated with Acanthamoeba Keratitis. *Pathogens* 13 (2), 142, 2024
14. J Lacorzana, SC Hong, P Georges, C Petsoglou. Patch endothelial keratoplasty for corneal perforations secondary to ocular surface disease: case series. *Graefes's Archive for Clinical and Experimental Ophthalmology* 262 (2), 519-526, 2024
15. KM Sutton, MR Watts, DD Athavale, N Lewis, C Petsoglou, BJ Hudson. The use of in vivo confocal microscopy for diagnosis and monitoring in a rare case of Acanthamoeba keratitis in New South Wales, Australia. *The American Journal of Tropical Medicine and Hygiene* 110 (1), 87, 2024
16. B Rayamajhee, M Willcox, FL Henriquez, AK Vijay, C Petsoglou, et al. The role of naturally acquired intracellular Pseudomonas aeruginosa in the development of Acanthamoeba keratitis in an animal model. *PLoS Neglected Tropical Diseases* 18 (1), e0011878, 2024
17. B Rayamajhee, M Willcox, S Sharma, R Mooney, C Petsoglou, et al. Zooming in on the intracellular microbiome composition of bacterivorous Acanthamoeba isolates. *ISME communications* 4 (1), ycae016, 2024
18. H Kandel, M Abbondanza, A Gupta, R Mills, AS Watson, C Petsoglou, et al. Comparison of standard versus accelerated corneal collagen cross-linking for keratoconus: 5-year outcomes from the Save Sight Keratoconus Registry. *Eye* 38 (1), 95-102, 2024
19. CLS Wu, AV Cioanca, MC Gelmi, L Wen, N Di Girolamo, L Zhu, R Natoli, C Petsoglou et al. The multifunctional human ocular melanocortin system. *Progress in Retinal and Eye Research* 95, 101187, 2023
20. M Zhu, L Wen, M Hoque, G Sutton, C Petsoglou. Human platelet lysate in organ culture medium for human donor cornea preservation. *Investigative Ophthalmology & Visual Science* 64 (8), 1331, 2023
21. J You, M Overmass, L Wen, S Hua, C Petsoglou, G Sutton. Printing collagen IV membrane for bioengineering human corneal endothelium. *Investigative Ophthalmology & Visual Science* 64 (8), 639-639, 2023
22. R Xuan, SC Hong, T Trinh, MT Coroneo, C Petsoglou. Case series of rare fungal keratitides: experiences from a quaternary eye hospital in Sydney, Australia. *Journal of Fungi* 9 (5), 589, 2023
23. J Lacorzana, M Gorbato, D Martin-Enguix, C Petsoglou. Graft dislocation into the vitreous cavity. *Journal Francais D'ophtalmologie* 46 (9), 1103-1105, 2023
24. W Chumkasian, R Fernandez, C Petsoglou, H Green, C Taylor. Prevalence and predictors of knowledge and attitudes toward eye donation among the general population: a systematic review. *Cornea* 42 (4), 520-528, 2023
25. Petsoglou C, Weinel L. Editorial: Biomaterial and their impact on corneal transplantation and eye banking. *Clin Exp Ophthalmol*, Jan 2023
26. Rayamajhee B, Wilcox MDP, Henriquez FL, Petsoglou C, Subedi D, Carnt N. Acanthamoeba, an environmental phagocyte enhancing survival and transmission of human pathogens. *Trends in Parasitology* 38 (11), 975-990, 2022
27. You JJ, Frazer H, Sayyar S, Chen Z, Liu X, Taylor A, Filippi B, Beirne S, Wise I, Petsoglou C, Hodge C, Wallace G, Sutton G. Development of an in-situ printing system with human platelet lysate based bio-adhesive to treat corneal perforations. *Trans Vision Sci Technol* 11 (6), 26, 2022

28. Chumkasian W, Fernandez R, Petsoglou C, Green H, Taylor C, Vlahu-Gjorgievska E, Win KT. Prevalence and Predictors of knowledge and Attitudes toward eye donation among the general population: A Systematic review. *Cornea*, 2022. DOI: 10.1097/ICO.0000000000003187
29. Scott T, Succar A, Petsoglou C. Ophthalmology teaching in Australian medical schools: a national survey. *Medical Teacher*, 2022 (submitted with revisions)
30. Boer D, Ogbuehi KC, Stoop R, Petsoglou C. Ophthalmic Basic Sciences Degree: History, Outcomes, and Innovations. Invited review, *Clinical and Experimental Ophthalmology*, 2022
31. Lacorzana J, Campos A, Brocal-Sánchez M, Marín-Nieto J, Durán-Carrasco O, Fernández-Núñez EC, López-Jiménez A, González-Gutiérrez JL, Petsoglou C, Serrano JLG. Visual Acuity and Number of Amniotic Membrane Layers as Indicators of Efficacy in Amniotic Membrane Transplantation for Corneal Ulcers: A Multicenter Study. *Journal of Clinical Medicine* 10, 3234, 2021. IF: 4.242, Cit: 2
32. Gorjiara T, Conway A, Sullivan J, Guitera P, Petsoglou C, Conway R, Illie V, Fogarty G. A technique for external beam radiotherapy to the eyelid without the need for an internal eye shield. *International Journal of Radiology & Radiation Therapy* 8 (3), 92-98, 2021. IF: 2.117
33. Rayamajhee B, Willcox M, Henriquez FL, Petsoglou C, Carnt N. Acanthamoeba keratitis: an increasingly common infectious disease of the cornea. *The Lancet Microbe* 2 (8), E345-E346, 2021. CiteScore 18.1, Cit: 4
34. Petsoglou C, Sutton G, Treloggen J, Devasayam R, Georges P, Toalster N, Hodge C. The Investigation Process Following a Cluster of Post DSAEK Endophthalmitis at a Single Eye Bank in Pre-prepared Corneal Tissue. *International Journal of Eye Banking* 9 (2), 2021
35. Arshad S, Petsoglou C, Lee T, Al-Tamimi A, Carnt N. 20 years since the Herpetic Eye Disease Study: Lessons, developments and applications to clinical practice. *Clinical and Experimental Optometry* 104 (3), 396-405, 2021. IF: 2.742, Cit: 4
36. Chumkasian W, Fernandez R, Win K, Petsoglou C, Lord H. Adaptation of the MAUQ and usability evaluation of a mobile phone based system to promote eye donation. *International Journal of Medical Informatics* 151, 104462, 2021. IF: 4.046
37. Petsoglou C, Wen L, Hoque M, Zhu M, Valtink M, Sutton G, You J. Effects of human platelet lysate on the growth of cultured human corneal endothelial cells. *Experimental Eye Research* 208, 108613, 2021. IF: 3.467
38. You J, Hodge C, Hoque M, Petsoglou C, Sutton G. Human Platelets and Derived Products in Treating Ocular Surface Diseases - A Systematic Review. *Clinical Ophthalmology* 14, 3195-3210, 2020. IF: 2.140, Cit: 6
39. Ghabcha M, Sutton G, Petsoglou C, Treloggen J, Lawless M, Chan C, Hodge C. Donation of discarded ocular tissue in patients undergoing SMILE laser refractive surgery: developing appropriate guidelines. *Cell and Tissue Banking* 21 (4), 605-613, 2020. IF: 1.450
40. Sutton G, Treloggen J, Petsoglou C, Hodge C. 20-year review of donor characteristics in a single eye bank. *Clinical & Experimental Ophthalmology* 48 (5), 706-708, 2020. IF: 4.207
41. Treloggen J, McKeon H, Hodge C, Petsoglou C. Ophthalmic use of amniotic membrane tissue in Australia: Introduction and initial use of a service. *Clinical & Experimental Ophthalmology* 48 (2), 253-254, 2020. IF: 4.207
42. Ling MLH, Wells M, Petsoglou C, Luo K, Georges P, Devasahayam R, Hodge C, Treloggen J, Sutton G, Zhu M. Factors Affecting Corneal Organ Culture Contamination: A 6-year Study at the New South Wales Tissue Bank. *Cornea* 38 (7), 829-835, 2019. IF: 2.651, Cit: 4
43. Cohn GS, Corbett D, Tenen A, Coroneo M, McAlister J, Craig JP, Gray T, Kent D, Murray N, Petsoglou C, Baba SN, Holland EJ. Randomized, Controlled, Double-Masked, Multicenter, Pilot Study Evaluating Safety and Efficacy of Intranasal Neurostimulation for Dry Eye Disease. *Investigative Ophthalmology & Visual Science* 60 (1), 147-153, 2019. IF: 3.812, Cit: 16
44. Pham T, Petsoglou C, Hai YT. Five Year refractive outcome of LASIK for Myopia and Myopic Astigmatism in Vietnam. *Asian J Ophthalmol* 15, 99-110, 2017. IF: 0.053
45. Crnej A, Hirsnschall N, Petsoglou C, Findl O. Methods for assessing forward and backward light scatter in patients with cataract. *Journal of Cataract & Refractive Surgery* 43 (8), 1072-1076, 2017. IF: 3.351, Cit: 9
46. Moloney G, Petsoglou C, Ball M, Kerdraon Y, Höllhumer R, Spiteri N, Beheregaray S, Hampson J, D'Souza M, Devasahayam RJ. Descemetorhexis Without Grafting for Fuchs Endothelial Dystrophy — Supplementation With Topical Ripasudil. *Cornea* 36, 642-648, 2017. IF: 1.940, Cit: 139
47. Moloney G, Petsoglou C, Zhu M, Wen L. Reply. *Cornea* 36 (12), e40-e41, 2017
48. Kane JX, Van Heerden A, Atik A, Petsoglou C. Accuracy of 3 new methods for intraocular lens power selection. *Journal of Cataract & Refractive Surgery* 43 (3), 333-339, 2017. IF: 3.351, Cit: 101
49. Kane JX, Van Heerden A, Atik A, Petsoglou C. Reply. *Journal of Cataract and Refractive Surgery* 43 (3), 433-434, 2017
50. Hodge C, Sutton G, Devasahayam R, Georges P, Treloggen J, Cooper S, Petsoglou C. The use of donor scleral patch in ophthalmic surgery. *Cell & Tissue Banking* 18 (1), 119-128, 2017. IF: 1.450, Cit: 17
51. Kane JX, Van Heerden A, Atik A, Petsoglou C. Intraocular lens power formula accuracy: Comparison of 7 formulas. *Journal of Cataract & Refractive Surgery* 42 (10), 1490-1500, 2016. IF: 1.65, Cit: 206
52. Devasahayam R, Georges P, Hodge C, Treloggen J, Cooper S, Petsoglou C, Sutton G, Zhu M. Implementation of Organ Culture storage of donor corneas: a 3 year study of its impact on the corneal transplant wait list at the Lions New South Wales Eye Bank. *Cell and Tissue Banking* 17, 377-385, 2016. IF: 1.450, Cit: 15
53. Richards A, Petsoglou C. Microbial Keratitis in Indigenous Australians. *Clinical and Experimental Ophthalmology* 44 (3), 205-207, 2016. IF: 4.207, Cit: 3
54. Sandhu A, Petsoglou C, Grigg J, Veillard AS. Elevated Intraocular Pressure in Patients Undergoing Penetrating Keratoplasty and Descemet Stripping Endothelial Keratoplasty. *Journal of Glaucoma* 25 (4), 390-396, 2016. IF: 2.503, Cit: 17
55. Tran T, Samarawickrama C, Petsoglou C, Watson S. Recent cluster of childhood microbial keratitis due to orthokeratology. *Clinical and Experimental Ophthalmology* 42 (8), 793-794, 2014 (Comment in Washington Post). IF: 4.207, Cit: 14
56. Wen L, Zhu M, Madigan MC, King NJ, Billson FA, McClellan K, Sutton G, Petsoglou C. Immunomodulatory effects of bone marrow derived mesenchymal stem cells on pro-inflammatory cytokine-stimulated human corneal epithelial cells. *PLoS ONE* 9 (7), e101841, 2014. IF: 3.24, Cit: 34

57. Wen L, Zhu M, Petsoglou C. Differentiation of bone marrow-derived mesenchymal stem cells into corneal epithelium and their immunomodulatory effects on human corneal epithelium. *Chinese Journal Of Cell And Stem Cell* 4, 5-15, 2014. IF: 0.050, Cit: 4
58. Skaliky SE, Petsoglou C, Gurbaxani A, Fraser CL, McCluskey P. New agents for treating dry eye syndrome. *Current Allergy & Asthma Reports* 13 (3), 322-328, 2013. IF: 2.765, Cit: 22
59. Petsoglou C, Balaggan K, Dart J, Bunce C, Xing W, Ali R, Tuft S. Randomised placebo-controlled double masked clinical trial of subconjunctival bevacizumab for recent onset corneal neovascularization. *British Journal of Ophthalmology* 97 (1), 28-32, 2013. IF: 3.615, Cit: 63
60. Ormonde S, Chou CY, Goold L, Petsoglou C, Al-Taie R, Sherwin T, McGhee CNJ, Green CR. Regulation of a gap junction protein triggers vascular recovery and healing in chronic wounds. *Journal of Membrane Biology* 245 (7), 381-388, 2012. IF: 1.991, Cit: 79
61. Stapleton F, Ozkan J, Jalbert I, Holden BA, Petsoglou C, McClellan K. Contact lens-related acanthamoeba keratitis. *Optometry & Vision Science* 86 (10), E1196-1201, 2009. IF: 1.409, Cit: 24
62. Fung AT, Martin P, Petsoglou C, Kourt G. Repair of isolated cryptophthalmos with lower eyelid switch flap and amniotic membrane graft. *Ophthalmic and Plastic Reconstructive Surgery* 25 (2), 158-161, 2009. IF: 1.050, Cit: 7
63. Pandaya V, Petsoglou C. *Nocardia transvalensis* resistant to amikacin: an unusual cause of microbial keratitis. *Cornea* 27 (9), 1082-1085, 2008. IF: 1.940, Cit: 15
64. Swamy B, Chilov M, McClellan K, Petsoglou C. Topical Non-Steroidal Anti Inflammatory drugs in allergic conjunctivitis: meta-analysis of randomised trial data. *Ophthalmic Epidemiology* 14 (5), 311-319, 2007. IF: 1.440, Cit: 39
65. Townend BS, Sturm JW, Petsoglou C, O'Leary B, Whyte S, Crimmins D. Perimetric homonymous visual field loss post-stroke. *Journal of Clinical Neuroscience* 14 (8), 754-756, 2007. IF: 1.961, Cit: 63
66. Chandrasekaran S, Petsoglou C, Billson FA, Selva D, Ghabrial R. Refractive change in thyroid eye disease (a neglected clinical sign). *British Journal of Ophthalmology* 90 (3), 307-309, 2006. IF: 3.615, Cit: 19
67. Vinney KA, Petsoglou C, Doyle BK. Epidemic Keratoconjunctivitis; An Outbreak in NSW. *NSW Public Health Bulletin* 17 (11-12), 180-181, 2006
68. Wells KE, Rapaport DP, Cruse CW, Petsoglou C, Payne W, Albertini J, Berman C, Lyman GH, Reintgen DS. Sentinel lymph node biopsy in melanoma of the head and neck. *Plastic & Reconstructive Surgery* 100 (3), 591-594, 1997. IF: 4.730, Cit: 176
69. Miliotes G, Albertini J, Heller R, Messina J, Glass F, Cruse W, Rapaport D, Puleo C, Fenske N, Petsoglou C, Deconti R, Lyman G, Reintgen DS. The tumour biology of melanoma nodal metastases. *American Surgeon* 62 (1), 81-88, 1996. IF: 0.580, Cit: 71

Book Chapters / Practice Guidelines

1. Petsoglou C. Eye Infections. In: *Antibiotic Guidelines Version 15*, 2014. Therapeutic Guidelines Ltd, West Melbourne; pg 251-261
2. Petsoglou C, co-author. Medical and Quality Standards Section 12: Bioburden. *EBAANZ*, 2021
3. Petsoglou C, co-author. Donor Selection Guidelines. *EBAANZ*, 2019
4. Petsoglou C, co-author. National Guidelines: A Resource for Australian Hospitals, Operating Theatres and Day Surgery Staff regarding the Care and Handling of Human Tissue for Ocular Transplantation. *EBAANZ*, 2016
5. Petsoglou C, co-author. *EBAANZ Medical and Quality Standards*, 2nd Edition. *EBAANZ*, 2009
6. Petsoglou C, co-author. Standards Australia CS-053 Sunglasses standards and multiple other eye protective wear standards

Scientific Reports in Non-Peer Reviewed Publications

1. Petsoglou C, Treloggen J, McKeon. The Cycle of Life: Amniotic Membrane for Healing. *MiFeature in MiVision Magazine*, TOMA Publishing, Issue 167, June 2021
2. Petsoglou C. Mucopolysaccharidoses: An Ophthalmologist Perspective. *MiEducation in MiVision Magazine*, TOMA Publishing, Issue 166, April 2021

3.	Petsoglou C, Stoop R. Blended Learning in Ophthalmology - Review in Eye2Eye. <i>RANZCO Journal</i> 23 (3), 36-39, 2020
4.	Petsoglou C. Microsurgery Wet Lab Prepares Tomorrows Surgeons for Practice. <i>MiEyecare in MiVision Magazine</i> , TOMA Publishing, May 29, 2019
5.	Petsoglou C, Stoop R. Inaugural Ophthalmic Microsurgical Skills Course. <i>Eye2Eye, RANZCO Journal</i> 22 (2), 53-54, 2019
6.	Grigg J, McCluskey P, Petsoglou C, Stoop R. Educating the next generation - The University of Sydney's Discipline of Ophthalmology at Save Sight Institute. <i>Eye2Eye</i> , Winter 2018; 21(2): 59-61

CONFERENCE PRESENTATIONS

International meetings highlighted in bold; teaching focused presentations are boxed.

Invited Conference Oral Presentations

1. Petsoglou C. What did I miss in Cornea Disease in Ophthalmology Update Course, video presentation at the 52nd RANZCO Annual Scientific Congress, Virtual, 28.2.2022
2. Gomez G, Daellenbach R, Kensington M, Davies L, Petsoglou C. Students and Teachers co-designing media-rich document resources in an asynchronous virtual personal learning environment. 16th Annual INTED2022, 7.3.2022
3. Petsoglou C. DWEK Surgery presentation, Cell Therapy Symposium, APAO Congress, Sept 2021, online
4. Petsoglou C, Gomez G. OB3 media-rich documents with embedded discussions: lifting learning performance and engagement through interaction design. Waranara Mini-Conference, University of Sydney, 6.12.2021
5. Petsoglou C. Ocular Surface Squamous Neoplasia, 34th Annual Registrars' Conference, Sydney, 7.1.2021
6. Petsoglou C. Chairperson, Conjunctival Disease Update Session, 34th Annual Registrars' Conference, Sydney, 7.1.2021
7. Gomez G, Petsoglou C. OB3 media-rich documents with embedded discussions. Flexible Learning Association of New Zealand FLANZ 2021, Wellington, 14.4.2021
8. Petsoglou C. Kerato-prosthesis Update, Update Symposium, 37th Annual ANZ Cornea Society Congress and Eye Bank Meeting, Auckland, 3.2.2020
9. Petsoglou C. DWEK and Other Endothelial options for corneal transplantation, 37th Annual ANZ Cornea Society Congress and Eye Bank Meeting, Auckland, 3.2.2020
10. Petsoglou C. Clinical Update on treatments in the clinic and operating theatre, 3rd Australian and New Zealand Corneal Bioengineering Research Meeting, Sydney, 19.11.2020
11. Petsoglou C. Corneal Endothelial Cell Culture Strategies, 2nd Corneal Bioengineering workshop, Sydney, 7.11.2019
12. Petsoglou C. Lifelong learning for Nursing, welcome presentation, AONA 2019 Annual Meeting, Sydney, 8.9.2019
13. Petsoglou C. Trends in Acanthamoeba Keratitis, Microbial Keratitis Course, 51st RANZCO Annual Scientific Congress, Sydney, 9.11.2019
14. Petsoglou C. Science and Faith, 30th Orthodox Short Course, Sydney, 6.11.2019
15. Petsoglou C. Ripasudil in Fuchs Endothelial Dystrophy, 36th ANZ Cornea Society Congress, Adelaide, 6.3.2019
16. Petsoglou C. Amniotic Membrane Transplantation, Biotherapeutics Association of Australia (BAA) Annual Scientific Meeting, Sydney, June 2019
17. Petsoglou C. Cornea Transplantation in 2040, Medical Ophthalmology: the new Surgery Session, NSW Branch RANZCO Annual Scientific Meeting, Sydney, 16.3.2019
18. Petsoglou C. Amniotic Membrane Transplantation, Royal Women's Hospital monthly Grand Rounds, Sydney, 30.7.2019
19. Petsoglou C. Allergic Eye Disease Update, Hanoi Medical University CPD Workshop, Hanoi, Vietnam, 9.9.2019
20. Petsoglou C. Update on OSSN, Bowral Vision Optometry CPD evening, Bowral NSW, October 2019
21. Petsoglou C. Thrush and Burn, Microbial keratitis session, 35th ANZ Cornea Society Congress, Sydney, March 2019
22. Petsoglou C. Debate convenor, Fempto Laser pterygium surgery, Controversies in Cornea Debate, 35th ANZ Cornea Society Congress, Sydney, March 2019
23. Petsoglou C. Update on Cornea Transplantation, AONA Annual Meeting, Sydney, June 2018
24. Petsoglou C. Microscopes and Loupes, Australian and New Zealand Microsurgical Course, Sydney, October 2018
25. Petsoglou C. Nuclear Disarmament, Australian and New Zealand Microsurgical Course, Sydney, October 2018
26. Petsoglou C. Corneal Endothelial Therapies, 2nd Cornea Bioengineering Workshop, Sydney, September 2018
27. Gomez G, Daellenbach R, Kensington M, Davies L, Petsoglou C. Benefits of enabling lecturers and students to author, share and discuss media-rich documents for online study. ASCILITE 2017, Toowoomba, QLD
28. Petsoglou C. Corneal transplantation in Australia Update: Shall we take a layer approach or just cut the cookie. International Cornea and Contact Lens Society, Sydney, May 2017
29. Petsoglou C. Australian Ocular Biobank, Update Session, 34th ANZ Cornea Society Congress, Brisbane, February 2017
30. Petsoglou C. Patch DSAEK, video presentation, 34th ANZ Cornea Society Congress, Brisbane, February 2017
31. Petsoglou C. HSV Keratitis Alternative therapies: Do they Work? Keratitis Update Session, RANZCO 48th Annual Scientific Congress, Melbourne, November 2016
32. Petsoglou C. RANZCO Bullying Survey - a re-evaluation of the results, Plenary Session, RANZCO 48th Annual Scientific Congress, Melbourne, November 2016
33. Cohn G, Petsoglou C, co-author. Safety and Efficacy of Intranasal Neurostimulation for Dry Eye Disease. American Academy of Ophthalmology Meeting, Chicago, October 2016
34. Smith R, Petsoglou C, co-author. Outcome of Oculentis MF20 multifocal implants. AUSCRS Annual Meeting 2016, Port Douglas, July 2016
35. Petsoglou C. Artificial Iris Implant, 33rd ANZ Cornea Society Meeting, Melbourne, March 2016
36. Petsoglou C. Disappearing Eye Drops, Controversies Session, 33rd ANZ Cornea Society Meeting, Melbourne, March 2016
37. Petsoglou C. Laser therapy for Corneal Neovascularisation, NSW RANZCO Annual Meeting, Hunter Valley, March 2016

38. Petsoglou C. HPV Vaccination and Retinoic Acid in the Treatment of OSSN, Ocular Squamous Neoplasia Symposium, Save Sight Institute, Sydney, June 2015
39. Petsoglou C. Disappearing Eye Drops, AONA Annual Meeting, Sydney, March 2015
40. Petsoglou C. Ophthalmology Teaching: Past, Present and Future, Auckland Colloquium, Auckland, New Zealand, March 2015
41. Petsoglou C. Management of Corneal Scars, 'All about Lasers Meeting', Focus Eye Centre, Sydney, October 2015
42. Petsoglou C. Distance Teaching and Ophthalmology, Dunedin Postgraduate Education Symposium, Dunedin, New Zealand, March 2015
43. Petsoglou C. Update on Eye Banking, TSANZ 30th Annual Scientific Meeting, Canberra, ACT, October 2014
44. Petsoglou C. Alphabet Soup of Corneal Surgery, NSW RANZCO Annual Meeting, Hunter Valley, March 2014
45. Petsoglou C. Alphabet Soup of Corneal Surgery, AONA Annual Meeting, Sydney, March 2014
46. Petsoglou C. Advances in Corneal Transplantation, NSW Organ and Transplant Network Forum, Sydney, July 2013
47. Petsoglou C. Update on Endophthalmitis: Antibiotics, Resistance and Stewardship, AONA Annual Meeting, Sydney, March 2013
48. Petsoglou C. UV Light and the Eye: Photobiology Pathology and Therapeutics, Update Session, Australasian College of Dermatologists 46th Annual Scientific Meeting, Sydney, May 2013
49. Petsoglou C. Evidence for treatments of Corneal Neovascularization, Current Research Session, 30th Cornea and Eye Bank Meeting, Adelaide, February 2013
50. Petsoglou C. Adenovirus: Biology and Prevention of Outbreaks, Royal Victorian Eye and Ear Hospital Alumni Meeting, Melbourne, September 2013
51. Petsoglou C. Anti-VEGF treatments for corneal neovascularization, Royal Victorian Eye and Ear Hospital Alumni Meeting, Melbourne, September 2013
52. Petsoglou C. Ocular Emergencies: Tips and Management for GPs, NSW Rural Doctors Association Meeting, Sydney, July 2012
53. Petsoglou C. AntiVEGF therapies and corneal transplantation, 29th ANZ Cornea Society and Eye Bank Meeting, Auckland, 2012 — Awarded Best Congress Paper
54. Petsoglou C. Pilot randomised placebo-controlled double masked clinical trial of subconjunctival bevacizumab for recent onset corneal neovascularization, RANZCO 43rd Annual Scientific Congress, Canberra, October 2011 — Awarded Plenary Best Paper presentation
55. Petsoglou C. Evidence for Bevacizumab therapy in Corneal Neovascularization, 1st European Cornea Conference, Venice, March 2010
56. Petsoglou C. Diagnosis and Management of Ocular Rosacea, Moorfields Eye Hospital Annual Alumni Meeting, London, January 2009
57. Petsoglou C. Keynote lecture: Ophthalmic consequences of Corticosteroids, 41st Australasian College of Dermatologists meeting, Sydney, June 2008
58. Petsoglou C. Ocular side effects of oral retinoids, 41st Australasian College of Dermatologists meeting, Sydney, June 2008
59. Petsoglou C. Ocular Rosacea - a common cause of eye morbidity, 41st Australasian College of Dermatologists meeting, Sydney, June 2008
60. Petsoglou C. Human Corneal Endothelial Cell Culture, RANZCO 39th Annual Scientific Congress, Perth, December 2007
61. Petsoglou C. Herpetic Corneal Disease, Keratitis Update Session, RANZCO 39th Annual Scientific Congress, Perth, December 2007
62. Petsoglou C. Ins and Outs of Punctal Plugs, Rapid Fire Session, RANZCO 39th Annual Scientific Congress, Perth, December 2007
63. Petsoglou C. Endophthalmitis Prophylaxis, AONA Annual meeting, Sydney, June 2007
64. Petsoglou C. Utility of Confocal Microscopy, NSW RANZCO Meeting, Leura, April 2007
65. Petsoglou C. Common ocular emergencies and their management, GPCE, Sydney, May 2007
66. Petsoglou C. Corneal Endothelial Cell Culturing Techniques, 24th Cornea Society and Eye Bank Meeting, Auckland, March 2007
67. Petsoglou C. Epidemic Keratoconjunctivitis, Australian Association of Optometry Annual Conference, Sydney, November 2006
68. Petsoglou C. HSV and VZV Quantitation in Trigeminal Ganglia, RANZCO 38th Annual Scientific Congress, Sydney, November 2006
69. Petsoglou C. Update on Cataract and refractive surgery, GPCE, Sydney, May 2006
70. Petsoglou C. Quantitation of HSV and VZV in corneas and trigeminal ganglia in healthy donors, 23rd Cornea Society and Eye Bank Meeting, Perth, April 2006
71. Petsoglou C. HSV infection in Children, 27th Annual Registrars Conference, Sydney, January 2006
72. Petsoglou C. HSV infection in Children, AONA Annual meeting, Sydney, February 2006
73. Petsoglou C. Masters of International Ophthalmology: Degree programmes for Near Island Nations, RANZCO 37th Annual Scientific Congress, Hobart, November 2005
74. Petsoglou C. HSV incidence in suppurative keratitis: A prospective study, 22nd Cornea Society and Eye Bank Meeting, Sydney, February 2005
75. Petsoglou C. Diagnosis and Management of the Red Eye, GPCE, Sydney, May 2005
76. Petsoglou C. Could it be HSV? Cornea Update Session, NSW RANZCO Meeting, Leura NSW, April 2004
77. Petsoglou C. Pigmented Conjunctival Lesions, Cornea Course, NSW RANZCO Meeting, Leura NSW, April 2004
78. Petsoglou C. Lid Lumps and Direct Ophthalmoscopy, GPCE, Sydney, May 2004
79. Petsoglou C. Case Report of Bilateral Corneal Perforation, 21st Cornea Society and Eye Bank Meeting, Melbourne, February 2004
80. Petsoglou C. Acute Red Eye, Allergan GP Ophthalmology Update Meeting, Sydney, August 2004
81. Petsoglou C. Keynote Lecture: Endophthalmitis Prophylaxis: Evidence based update, NSW RANZCO Meeting, Leura NSW, April 2004
82. Petsoglou C. Endophthalmitis Prophylaxis: Evidence based update, AONA Annual meeting, Sydney, June 2003
83. Petsoglou C. Corneal and Refractive Surgery, Country GP Clinical Update, Wagga Wagga Rural Clinical School, August 2003

84. Petsoglou C. Allergic Eye Disease, Allergan GP Ophthalmology Update Meeting, Sydney, August 2003
85. Petsoglou C. Removal of Corneal Foreign Bodies, GPCE, Sydney, May 2003
86. Petsoglou C. Comparison of the efficacy of DFA and PCR in testing for herpes viruses in corneal abscesses, RANZCO 35th Annual Scientific Congress, Auckland, November 2003
87. Petsoglou C. Serial Molteno Plate addition in Refractory Glaucoma: the Piggy Back procedure, RANZCO 34th Annual Scientific Congress, Canberra, November 2002
88. Petsoglou C. Serial Molteno Plate addition in Refractory Glaucoma: the Piggy Back procedure, Sydney Eye Hospital Alumni meeting, Sydney, August 2002

Conference Poster Presentations

1. Watson S, Kandel H, Ferdi A, Nguyen V, Gupta A, Abbondanza M, Sullivan L, Apel A, Mills RA, Chen JY, Watson A, Petsoglou C, Downie N. Who is getting clinically significant haze after Corneal Cross-linking for Keratoconus? Save Sight Keratoconus Registry study. IOVS, Houston USA, June 2020, Vol 61, 4067
2. Kong CF, Petsoglou C. A review of ocular surface squamous neoplasia at an Australian quaternary referral centre. Clin Exp Ophthalmol, 52nd RANZCO ASC, Brisbane, 49(8), 823-824, Feb 2022
3. Scott TM, Petsoglou C. Ophthalmology teaching in Australian medical schools: A national survey. Clin Exp Ophthalmol, 52nd RANZCO ASC, Brisbane, 49(8), 931, Feb 2022
4. Kong CF, Gunasekaran N, Hamilton RA, Zahidin A, Petsoglou C. Therapeutic human papillomavirus vaccination in the treatment of conjunctival papilloma and OSSN. Clin Exp Ophthalmol, 52nd RANZCO ASC, Brisbane, 49(8), 922-923, Feb 2022
5. Dhanji DD, Kokavec J, Cherepanoff S, Petsoglou C. A case of conjunctival spindle cell carcinoma with osteoclast-like giant cells. Clin Exp Ophthalmol, 52nd RANZCO ASC, Brisbane, 49(8), 920-921, Feb 2022
6. Muthurajah A, Hodge C, Petsoglou C, Georges P, Treloggen J, Sutton G, Zhu M. Impact of cataract surgery on donor cornea suitability. IOVS, ARVO 2021, Virtual, 62(8), June 2021
7. Arshad S, Hunter D, Bertram K, White AJR, Petsoglou C, Cunningham A, Carnt NA. A pilot study to characterise the immune response in human Herpes Keratitis. IOVS, ARVO 2021, Virtual, 62(8), June 2021
8. Zhu M, Ling M, Juarez J, Georges P, Hodge C, Treloggen J, Sutton G, Petsoglou C. Age impact on corneas stored with organ culture media in NSW tissue banks. IOVS, ARVO 2020, Baltimore, 61(7), 2020
9. Kandel H, Nguyen V, Ferdi A, Gupta A, Abbondanza M, Sullivan L, Apel A, Mills RA, Chen JY, Watson A, Petsoglou C, Downie N, Watson S. Comparison of standard versus accelerated corneal collagen cross-linking for keratoconus: One-year outcomes. IOVS, ARVO 2020, Baltimore, 61(7), 2020
10. Juarez J, Georges P, Hodge C, Treloggen J, Petsoglou C, Zhu M. Factors influencing positive serological screening for viral diseases in Eye Bank corneal tissues. IOVS, ARVO 2020, Baltimore, 61(7), 2020
11. Wen L, Hoque M, Zhu M, You J, Sutton G, Petsoglou C. Comparison of the effect of human platelet lysate and foetal bovine serum on human corneal endothelial cell cultivation. Clin Exp Ophthalmol, 51st RANZCO ASC, Sydney, 47(S1), 96-97, Nov 2019
12. Ling M, Juarez J, Georges P, Hodge C, Treloggen J, Sutton G, Petsoglou C, Zhu M. Age impact on corneal endothelial cell density and viability preserved with organ culture method. Clin Exp Ophthalmol, 51st RANZCO ASC, Sydney, 47(S1), 99-100, Nov 2019
13. Frazer H, Taylor A, Hodge C, Petsoglou C, Georges P, You J, Wallace G, Sutton G. Ifixink has the potential to act as a wound sealant for corneal injuries and in surgery. Clin Exp Ophthalmol, 51st RANZCO ASC, Sydney, 47(S1), 98-99, Nov 2019
14. Zhu M, Wen L, Moloney G, Sutton G, Treloggen J, Petsoglou C. Laboratory exploration of ripasudil in descemetorhexis with a human ex vivo model. IOVS, ARVO 2019, Vancouver, 60(9), July 2019
15. Zhu M, Wells M, Kennedy M, Devasahayam R, Georges P, Ghabcha M, Treloggen J, Sutton G, Petsoglou C. Microbial Contamination in corneas stored in organ culture media: A 30 month report. IOVS, ARVO 2018, Honolulu, 59(9), July 2018
16. Frazer H, You J, Hodge C, Petsoglou C, Georges P, Taylor A, Wallace G, Sutton G. 3D cell printing and corneal epithelial regeneration using a novel bioink (IFIXINK). Clin Exp Ophthalmol, RANZCO 2018, Adelaide, 46(S1), 74-75, Nov 2018
17. Song Y, You J, Petsoglou C, Sutton G. A collagen ink for corneal melting. Clin Exp Ophthalmol, RANZCO 2018, Adelaide, 46(S1), 88-89, Nov 2018
18. Macken P, Petsoglou C. A clinical audit of a novel postoperative drop regime following routine cataract surgery. Clin Exp Ophthalmol, RANZCO 2018, Adelaide, 46(S1), 60, Nov 2018
19. Chumkasian W, Petsoglou C. Encouraging Eye donation through a smartphone application (App) based system: The EYEDONOROZ App. Clin Exp Ophthalmol, RANZCO 2018, Adelaide, 46(S1), 60, Nov 2018
20. Zhu M, Juarez J, Luo K, Georges P, Hodge C, Treloggen J, Petsoglou C. Impact of organ culture storage on donor corneas: A comparison of different age groups. IOVS, ARVO 2017, Baltimore, 58(8), June 2017
21. Chumkasian W, Fernandez R, Petsoglou C, Win K. Smartphone technology to promote eye donation: The evidence. Clin Exp Ophthalmol, RANZCO 2016, Melbourne, 44(S1), 113, Nov 2016
22. Go C, Watson S, Kerdraon Y, Males J, Petsoglou C, Kim P, Ball M, Sutton G, Moloney G, Herrera-Bond A, Nguyen V, Dinh A, Garcia M, Gilles M. Outcomes of corneal cross-linking from a large tertiary referral eye care centre. Clin Exp Ophthalmol, RANZCO 2016, Melbourne, 44(S1), 90, Nov 2016
23. Petsoglou C. Citrobacter keratitis case series. Sydney Eye Alumni Meeting, Sydney, July 2016
24. Smith R, Kearns M, Berdoukas P, Petsoglou C, Milthorpe G. Refractive results of IOL implantation using barrett universal formula and barrett toric calculator. Clin Exp Ophthalmol, RANZCO 2015, Wellington, 43(S1), 71, Oct 2015

25. You J, Wen L, Hodge C, Petsoglou C, Madigan M, Sutton G. A new way of tissue culturing corneal epithelial cells using silicone gel-application on keratoconus corneas. Clin Exp Ophthalmol, RANZCO 2015, Wellington, 43(S1), 86-87, Oct 2015
26. You J, Wen L, Hodge C, Petsoglou C, Madigan M, Sutton G. A new way of tissue culturing of corneal epithelial cells using silicone gel-application to keratoconus. Regenerative Medicine, World Conference on Regenerative Medicine 2015, Leipzig, 10(7 S1), 203, 2015
27. Zhu M, Syed A, Joachim NDL, Luo K, Petsoglou C, Chang AA. Evaluation of a direct approach to eye donation in a population with retinal diseases. IOVS, ARVO 2014, Orlando, 55(13), 681, April 2014
28. Athavale D, Hamilton A, Petsoglou C, Maloof A. A modified optic nerve sheath fenestration procedure for the treatment of idiopathic intracranial hypertension. Clin Exp Ophthalmol, RANZCO 2014, Brisbane, 42(S1), 102, Nov 2014
29. Zhu M, Chew J, Georges P, Petsoglou C, Chang A. Consent for future corneal transplantation and eye research from AMD patients in an ophthalmic clinic. IOVS, ARVO 2013, Seattle, 54(15), June 2013
30. Zhu M, Chew J, Georges P, Petsoglou C, Syed A, Treloggen J, Devasahayam R, Chang A. Consent for corneal transplantation and eye research in age-related macular degeneration patients in eye clinic. Clin Exp Ophthalmol, RANZCO 2013, Hobart, 41(S1), 80-81, Nov 2013
32. Sandhu S, Petsoglou C, Grigg JA. Elevated intraocular pressure in patients undergoing penetrating keratoplasty and Descemet's stripping endothelial keratoplasty. Clin Exp Ophthalmol, RANZCO 2013, Hobart, 41(S1), 33, Nov 2013
33. Petsoglou C, Balaggan K, Dart J, Bunce C, Xing W, Ali R, Tuft S. Pilot randomised placebo-controlled double masked clinical trial of subconjunctival bevacizumab for recent onset corneal neovascularization. IOVS, ARVO 2011, Orlando, 52(14), 6410 — Awarded 'Hot Topic' in Corneal Section
34. Goold L, Petsoglou C, Green C, Chee KS, Zamora K. Gap Junction Antisense Treatment in a Non Healing Ulcer in a Severe Corneal Alkali Burn. Clin Exp Ophthalmol, RANZCO 39th ASC, 35(S1), A51-A52, Nov 2007
35. Petsoglou C, McClellan K, Wen L, Billson F. A human corneal endothelial cell migration and morphologic changes in cell culture medium. Clin Exp Ophthalmol, RANZCO 39th ASC, 35(S1), A21, Nov 2007
36. Swamy B, Chilov MN, Petsoglou C, McClellan K. Topical non-steroidal anti-inflammatory drugs in allergic conjunctivitis: meta-analysis of randomised trial data. Clin Exp Ophthalmol, RANZCO 38th ASC, 34(S1), A91, Nov 2006
37. Lawlor M, Petsoglou C, Billson F. Scheduling patients for corneal transplantation - increasing efficiency and equity. Clin Exp Ophthalmol, RANZCO 38th ASC, 34(S1), A42-A43, Nov 2006
38. Petsoglou C, Wen L, McClellan K, Rodriguez M, Rawlinson W. Distribution & viral load of herpes viruses in healthy human trigeminal ganglia and corneas. Clin Exp Ophthalmol, RANZCO 38th ASC, 34(S1), A41-A42, Nov 2006
39. Chalasani R, Petsoglou C, Chang A. Traumatic globe rupture following penetrating keratoplasty: experience from a tertiary referral ophthalmic hospital in Sydney. Clin Exp Ophthalmol, RANZCO 38th ASC, 34(S1), A31, Nov 2006
40. Samarkoon N, Petsoglou C, McClellan K. Primary graft failure at the Lions NSW Eye Bank: incidence and aetiology. Clin Exp Ophthalmol, RANZCO 38th ASC, 34(S1), A30, Nov 2006
41. Petsoglou C, Sanderson G, Billson FA, Molteno A, Vote B. Ophthalmic basic sciences: international medical teaching in the 21st century. Clin Exp Ophthalmol, RANZCO 37th ASC, 33(S1), A76, Nov 2005
42. Halpitage P, Devashayam R, Petsoglou C, McClellan K. The utility of in vivo confocal microscopy for the diagnosis of acanthamoeba keratitis. Clin Exp Ophthalmol, RANZCO 37th ASC, 33(S1), A72, Nov 2005
43. Sa-ngiampornpanit T, McClellan K, Petsoglou C, Robinson L, Sutton G, Wechsler F. Keratitis following penetrating keratoplasty: 6 years review, 1998-2004. Clin Exp Ophthalmol, RANZCO 37th ASC, 33(S1), A10, Nov 2005

Conference Attendance

Year	Meeting	City, Country	Role
2026	APAO Conference (Chaired: Refractive Eye Surgery Update Session)	Hong Kong	Received Distinguished Service Award
2026	41st ANZ Cornea Society Meeting: Conference organiser	Sydney	Conference Coordinator
2026	EBAANZ Meeting	Sydney	Conference Coordinator
2025	AIDA Australia Indigenous Doctors Association; Ophthalmology workshop	Sydney	Coordinated and presented
2025	56th RANZCO Annual Scientific Congress	Melbourne	Presented 2 papers, chaired session
2025	40th ANZ Cornea Society Meeting and EBAANZ Conference	Brisbane	Online — presented 1 paper
2025	China Vision Meeting; visit to Shanghai/Wenzhou Eye Banks and Universities	Xian	Presented 2 papers
2024	55th RANZCO Annual Scientific Congress	Adelaide	Presented multiple papers and posters
2024	39th ANZ Cornea Society Meeting and EBAANZ Conference	Perth	Presented multiple papers and posters
2023	38th Cornea Society and Eye Bank Meeting (chaired Cornea Research Innovations)	Perth, WA	Chair of session
2023	54th RANZCO Annual Scientific Congress	Brisbane	Chair of session, presented papers/posters
2022	52nd RANZCO Annual Scientific Congress	Virtual	Yes

Year	Meeting	City, Country	Role
2022	16th Annual INTED2022	Virtual	Yes
2021	APAO Congress	Virtual	Yes
2021	Waranara Mini-Conference	Virtual	Yes
2021	Asian Cornea Society Annual Meeting	Virtual	Yes
2021	FLANZ 2021	Wellington, NZ	Yes
2021	34th Annual Registrars' Conference: Clearer Cornea	Virtual	Conference Coordinator
2020	37th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Auckland, NZ	Yes
2020	3rd ANZ Corneal Bioengineering Research Meeting	Sydney	Yes
2019	36th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Adelaide	Yes
2019	2nd ANZ Corneal Bioengineering Research Meeting	Sydney	Yes
2019	51st RANZCO Annual Scientific Congress	Sydney	Yes
2019	NSW Branch RANZCO Annual Scientific Meeting	Sydney	Yes
2019	AONA Annual Meeting	Sydney	Yes
2019	Biotherapeutics Association of Australia Annual Scientific Meeting	Sydney	Yes
2019	Hanoi Medical School CPD Meeting	Hanoi, Vietnam	Yes
2018	35th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Adelaide	Conference Coordinator
2018	Inaugural ANZ Corneal Bioengineering Research Meeting	Sydney	Yes
2018	50th RANZCO Annual Scientific Congress	Adelaide	Yes
2018	NSW Branch RANZCO Annual Scientific Meeting	Sydney	Yes
2018	AONA Annual Meeting	Sydney	Yes
2018	Biotherapeutics Association of Australia Annual Scientific Meeting	Sydney	Yes
2017	34th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Brisbane	Yes
2017	International Cornea and Contact Lens Society	Sydney	Yes
2017	NSW Branch RANZCO Annual Scientific Meeting	Hunter Valley	No
2017	34th ICIPRUTE Conference	Toowoomba, QLD	Yes
2016	33rd Annual ANZ Cornea Society Congress and Eye Bank Meeting	Melbourne	Yes
2016	48th RANZCO Annual Scientific Congress	Melbourne	Yes
2016	NSW Branch RANZCO Annual Scientific Meeting	Hunter Valley	No
2015	32nd Annual ANZ Cornea Society Congress and Eye Bank Meeting	Perth	Yes
2015	Ocular Squamous Neoplasia Symposium	Sydney	Yes
2015	Auckland Colloquium	Auckland, NZ	Yes
2015	Dunedin Postgraduate Education Symposium	Dunedin, NZ	Yes
2015	NSW Branch RANZCO Annual Scientific Meeting	Hunter Valley	No
2014	31st Annual ANZ Cornea Society Congress and Eye Bank Meeting	Adelaide	Yes
2014	46th RANZCO Annual Scientific Congress	Brisbane	Yes
2014	NSW Branch RANZCO Annual Scientific Meeting	Hunter Valley	No
2013	30th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Adelaide	Yes
2013	Medical Defence Australia Medicolegal workshop	Sydney	No
2013	NSW Branch RANZCO Annual Scientific Meeting	Sydney	No
2012	29th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Auckland	Yes
2012	44th RANZCO Annual Scientific Congress	Melbourne	Yes
2012	NSW Branch RANZCO Annual Scientific Meeting	Hunter Valley	No
2012	RVEEH Alumni Meeting	Melbourne	Yes
2011	Moorfields Eye Hospital Alumni Meeting	London	Yes
2011	European Eye Bank Association Annual Meeting	Freiburg, Germany	No
2011	ARVO 2011	Orlando, FL, USA	Yes — Poster
2011	43rd RANZCO Annual Scientific Congress	Canberra	Yes
2010	Moorfields Eye Hospital Alumni Meeting	London	Yes

Year	Meeting	City, Country	Role
2010	European Eye Bank Association Annual Meeting	Sitges, Spain	No
2010	Inaugural EuCornea Meeting	Venice, Italy	Yes
2009	Moorfields Eye Hospital Alumni Meeting	London	No
2009	European Eye Bank Association Annual Meeting	Amsterdam	No
2009	Medical Contact Lens and Ocular Surface Association	London, UK	No
2008	Moorfields Eye Hospital Alumni Meeting	London	No
2007	24th Annual ANZ Cornea Society Congress and Eye Bank Meeting	Auckland	Yes
2007	39th RANZCO Annual Scientific Congress	Perth	Yes
2007	NSW Branch RANZCO Annual Scientific Meeting	Leura, NSW	No
2007	Transplantation Society of Australia and New Zealand	Canberra	Yes

Conference / Webinar Organising Committees

- 41st ANZ Cornea Society Meeting: Conference organiser, Sydney 2026
- 31st Annual Registrars Conference — Clearer Cornea, Save Sight Institute, January 2021
- Challenging Cornea Cases Webinar — Cornea Unit Sydney with guest Prof Jod Mehta, sponsored by Acufocus, July 2020
- Phacodynamics webinar — Cornea Unit Sydney with guest Dr Dan Black, May 2020
- 35th Annual ANZ Cornea Society Congress and Eye Bank Meeting, Sydney with International speaker Prof Jod Mehta (Singapore Eye Centre), February 2018
- 22nd Annual ANZ Cornea Society Congress and Eye Bank Meeting, Sydney with International speaker Prof John Armitage (Bristol Eye Bank, UK), February 2005
- 11th Annual Registrars Conference — Pathology Under the Microscope, Save Sight Institute, Sydney with International Guest Lecturers Prof Fritz Naumann (Germany) and Prof William Lee (Scotland), January 2000

TEACHING

Postgraduate Student Supervisor

Projects with teaching focus in bold in the original document; all as primary supervisor unless marked (Assoc).

Student	Degree	Year	Title	Present Position
Rachel Xuan	MPhil Sydney	2024	Cataract patient-reported outcome measures: Catquest-9SF	Ophthalmology resident
Declan Lloyd	MMed(OphthSci)	2023	Amniotic Membrane: Prospective study on 5 year outcomes	Ophthalmology Registrar
Andrew Muthurajah	MMed(OphthSci)	2023	Impact of Cataract Surgery on donor cornea suitability	Resident Medical Officer
Hema Gunasagaran	MMed(OphthSci)	2023	Antibiotic prophylaxis in Corneal Graft Surgery	Resident Medical Officer
Jim Kokkinakis (Assoc)	PhD (Uni of Western Sydney)	2022 begun	Solving the enigma of Ocular Rosacea	Optometrist, Private Practice
Sana Arshad (Assoc)	PhD (UNSW)	2019 begun	Cornea Immunology of Herpetic Keratitis	Optometrist
Binod Rayamajhee (Assoc)	PhD (UNSW)	2019 begun	Amoeba characteristics in Acanthamoeba Keratitis	—
Amy Chumkasian (Assoc)	PhD (Uni of Wollongong)	2023 (expected)	Evaluation of the Eye Donor Aust smartphone app to improve intention to register as an eye donor	Registered Nurse
Jonathan Whyte (Assoc)	MMed(OphthSci)	2022	Surgeon Only Eye Experience Test (SONET)	Resident Medical Officer
Hong Nhung Tran (Assoc)	M.Int.Ophthal	2022	Outcomes of congenital cataract surgery with posterior continuous curvilinear capsulorhexis technique	Ophthalmology resident, Vietnam
Tabitha Scott	MMed(OphthSci)	2022	Ophthalmology Teaching in Australian Medical Schools: A National Survey	Resident Medical Officer
Daniel Boer	MMed(OphthSci)	2022	Ophthalmic basic science master's degree programme: History and Innovations	Resident Medical Officer
Jacob Cook	MMed(OphthSci)	2021	Evaluation and Design of a new Ophthalmoscope design	Resident Medical Officer
Jamie J Juarez	MMed(OphthSci)	2021	Factors influencing positive serological screening for viral disease in Eye Bank corneal tissues	Resident Medical Officer
Do Thi Thuy Hang (Assoc)	M.Int.Ophthal	2021	Long-term Outcomes of Descemet Stripping Endothelial Keratoplasty in Vietnam	Ophthalmologist, Vietnam
Madhavi Herath (Assoc)	M.Int.Ophthal	2021	Profile of Ocular Presentations in the Seychelles Hospital Eye Department 2019	Ophthalmologist, Seychelles
Alice Tinsa Yu (Assoc)	MMed(OphthSci)	2020	Patient perceptions of treatment satisfaction and efficacy of Autologous Serum Eye Drops for dry eye disease	Ophthalmology Registrar
Alice Dutton (Assoc)	MMed(OphthSci)	2020	Recurrent Corneal Erosion Syndrome: The Melbourne Experience	Ophthalmology Registrar
Allister Lee	MMed(OphthSci)	2020	A 5-year retrospective review of fungal keratitis in metropolitan Queensland, Australia	Ophthalmology Registrar
Colin Kang	MMed(OphthSci)	2019	A review of ocular surface squamous neoplasia at Sydney Eye Hospital	Ophthalmology Registrar
Melvin Ling	MMed(OphthSci)	2019	Factors Affecting Corneal Organ Culture Contamination: A 6-year Study at the NSW Tissue Bank	Ophthalmology Registrar
Hannah Fraser (Assoc)	PhD (2 yrs, withdrew 2020)	—	New Biologic adhesive to treat corneal perforations	Medical Student
Lily Hsu	MMed(OphthSci)	2016	Kaplan Meier: methodological research on time-to-event statistics in ophthalmology	Ophthalmology Registrar
Jack Kane (Assoc)	MMed(OphthSci)	2016	VMD2 genetic mutations within Best disease affected Australian pedigrees	Ophthalmologist, Refractive Specialist
Angela Richards	MMed(OphthSci)	2015	Microbial Keratitis in the Northern Territory	Ophthalmologist
Matthew Wells	MMed(OphthSci)	2015	Microbial Contamination Using Organ Culture at the Lions NSW Eye Bank	Ophthalmologist, Glaucoma Specialist
Richard Parker	MMed(OphthSci)	2014	Audit of Inpatient Cases of Microbial Keratitis at Sydney Eye Hospital 2007-2011	Ophthalmologist, Oculoplastics Specialist

Student	Degree	Year	Title	Present Position
Jenna Besley	MMed(OphthSci)	2013	Risk factors of OSSN recurrence following topical treatment with mitomycin-C & interferon alpha-2b	Ophthalmologist
Hamed Alarrayedh	MMed(OphthSci)	2013	Outcomes of keratoplasty in patients with Congenital Hereditary Endothelial Dystrophy (CHED), Dublin	General Practitioner
Pham Ngoc Dan Thanh	M.Int.Ophthalm	2013	Five Year refractive outcome of LASIK for Myopia and Myopic Astigmatism in Vietnam	Ophthalmologist, Vietnam
Greg Moloney	MMed(OphthSci)	2012	Enzyme assisted deep anterior lamellar keratoplasty (DALK)	Professor, University of British Columbia, Vancouver
Sartaj Sandhu	MMed(OphthSci)	2012	Secondary glaucoma/raised IOP after penetrating keratoplasty (PK) vs Descemet's Stripping Endothelial Keratoplasty (DSEK)	Ophthalmologist, Glaucoma Specialist
Lucy Goold	MMed(OphthSci)	2008	Selective impairment of motion-defined letter reading in patients with posterior watershed and territory stroke	Ophthalmologist
Correia, Marcelino (Assoc)	M.Int.Ophthalm	2008	A pilot survey to assess the Vitamin A status of infants and children at a refugee camp in Dili, East Timor	Ophthalmologist, Timor Leste
Athena Roufas	MMed(OphthSci)	2007	Distribution and Viral Load of Herpes Virus in Healthy Human Trigeminal Ganglia and Corneas	Ophthalmologist, Cornea Specialist
Tony Succar (Assoc)	MScMed(OphthSci)	2007	Electrical Stimulation of the Visual System: The Bionic Eye	Senior Vision Scientist, Mass Eye & Ear Boston
Catherine Swanson	MMed(OphthSci)	2007	VMD2 genetic mutations within Best disease affected Australian pedigrees	General Practitioner
Larry Yon Chan Yee	MMed(OphthSci)	2007	BAMS - a cost effective operational and funding model for delivering Indigenous specific eye health services	General Practitioner
Helen Do	MMed(OphthSci)	2007	Ophthalmodynamometry in Central Retinal Vein Occlusion	Ophthalmologist
Aanchal Gupta	MMed(OphthSci)	2007	The prevalence of Refractive Error in Rural Myanmar: The Meiktila Eye Study	Ophthalmologist, Cornea Specialist
Anamika Sharma	MMed(OphthSci)	2007	Incongruity between Primary and Secondary Ophthalmic Health Carer Diagnosis, Referral Delay and Patient Outcome	Ophthalmologist, Cornea Specialist
Mitchell Lawlor	MMed(OphthSci)	2006	Consent for Corneal Donation: Effect of Age of the Deceased, Registered Intent, and Family Member Asked	Ophthalmologist, Glaucoma Specialist
Nadeeka Samarakoon	MMed(OphthSci)	2006	Primary Graft Failure at the Lions NSW Eye Bank: Incidence and Aetiology	Ophthalmologist
Brighu Swamy	MMed(OphthSci)	2006	Vision Screening in the Elderly: A Randomized trial	Ophthalmologist, Medical Retina Specialist
Shane Durkin	MMed(OphthSci)	2006	The prevalence and Risk Factors for Cicatricial Trachoma and Pterygium in Rural Myanmar: the Meiktila Eye Study	Ophthalmologist
Kenny Chan	MMed(OphthSci)	2006	Comparative Complication Rates and Visual Acuity Outcomes of Routine Phacoemulsification Surgery	Ophthalmologist, Oculoplastic Specialist
Grace Chan	MMed(OphthSci)	2005	Clinical Practice Guidelines for Ocular and Periocular Melanoma: an Evidence-Based Review	General Practitioner
Brad Townsend	MMed(OphthSci)	2005	The Prevalence and Sequelae of Perimetric Homonymous Visual Field Loss 9 Months Post-Stroke	Ophthalmologist
James Leong	MMed(OphthSci)	2005	Outcome of Graft-Free Molteno Tube Insertion	Ophthalmologist, Vitreoretinal Specialist

Thesis Examination

Year	Degree	Candidate	Title
2021	MMed(OphthSci)	Dr Tim Kalas	Clinicopathological correlates of ocular surface squamous neoplasia
2020	PhD (UNSW)	Dr Matthew Ip	Use of Interferon in Ocular surface disease
2019	MMed(OphthSci)	Dr Sarmad Akkach	The anatomical foundation for micro-invasive glaucoma surgery and the real-world, recent Australian experience
2019	PhD (Otago)	Dr Ammar bin Sadiq	Cornea complications of glaucoma tubes
2019	MMed(OphthSci)	Dr Jeremy Tan	Vision-related quality of life in keratoconus: A Save Sight Keratoconus Registry study
2014	PhD (Sydney)	Dr Irina Kaurokova	Use of Femtosecond lasers in Cataract surgery
2013	MMed(OphthSci)	Dr Andrew McAllister	Descemets stripping endothelial keratoplasty

Year	Degree	Candidate	Title
2007	MMed(OphthSci)	Dr Thomas Cunneen	In Vitro Studies of Conjunctival Melanoma
2006	MMed(OphthSci)	Nima Pakrou	Wegener's Granulomatosis: Ophthalmic Manifestations and Management
2005	PhD (Sydney)	Ivan Ho	Impact of Eye Health services in Northern Territory

Ocular Therapeutics UNSW OPTOM7117 Oral VIVA Examination

- 26/11/2021 — 5 candidates examined via Zoom (3 NSW, 2 Vic, 1 Qld)
- 9/12/2019 — 5 candidates examined (3 NSW, 2 Qld)
- 3/5/2019 — 6 candidates examined (3 NSW, 1 QLD, 1 ACT, 1 Vic, 1 Hong Kong)
- 19/10/2018 — 7 candidates examined (7 NSW)
- 23/3/2018 — 3 candidates examined (3 NSW)
- 28/3/2017 — 6 candidates examined (5 NSW, 1 ACT)
- 6/11/2015 — 4 candidates examined (3 NSW, 1 Vic)
- 31/7/2015 — 4 candidates examined (3 NSW, 1 Qld)

Invited External International Examiner

- 16–24 April 2016 — University of Malaya, Kuala Lumpur, Malaysia: examined 8 thesis dissertations and 30 ophthalmology registrars sitting final clinical exam
- 21–24 May 2017 — University of Mandalay, Myanmar: examined 2 thesis dissertations, reviewed and advised on 15 research projects

Grant / TGA Review

- Ophthalmic Research Institute of Australia — reviews 1-2 grants per year
- 2021 — TGA Expert Report, Mercaptamine (Cysteamine) hydrochloride eye drops: 4 page review
- 2019 — Shire Ophthalmology Lifitegrast (Xiidra) Advisory Board expert panel: 2 page review
- 2017 — LifeBlood Australia Allogenic/Autologous serum expert panel: 2 year, over 60 hours
- 2016 — TGA Expert Report, Aflibercept (Eylea) for branch retinal vein occlusions: 100 page review

Scientific Patents

- 2021900795 — 10% of Sydney University patent on an Endothelial Construct for corneal Transplantation

Scientific Paper Peer Review

Journal reviewer, 1-5 papers per year for each of the following journals:

- British Journal of Ophthalmology
- Clinical and Experimental Ophthalmology
- Cornea
- Current Eye Research
- Graefe's Archive for Clinical and Experimental Ophthalmology
- International Journal of Eye Banking
- IOVS
- Journal of Cataract and Refractive Surgery
- Plos One

Mentoring and Career Development

Ophthalmic Education Unit

- Ms Eleanor Viney — 2005-2010
- Ms Rebecca Stoop — 2011-current
- Ms Christine Brickenstein — 2014-2015
- Ms Ellen Brodie — 2014-2019
- Mr Daniel Gianotti — 2017-2019
- Ms Jessica Nielsen — 2019-current

Ophthalmic Science Course Tutors (2012–2025)

Ophthalmic Anatomy: Andrew McAllister, Shi-Nan Luong, James English, Mariana Sheales, Ken Ng, Michael Barkley, Erica Darian Smith, Julian Kelman, Calvin Leung, Lucinda Yang

Ophthalmic Optics: David Sia, Tony Chen, Richard Parker, Phoebe Moor, Parth Shah, Dan Scott, Anna Waldie

Physiology: Ben LaHood, Emil Kurniawan, Elizabeth Connor, Lewis Lam, Holly English, Chris Ovens

International Ophthalmology: Dr Sophia Zagora, Dr Caroline Catt, Dr Eloise Cornish

NSW Tissue Bank Cornea Research Team

- Dr Jingjing You — PhD Group leader, Save Sight Institute and HDR Project coordinator; direct supervision and fortnightly meetings
- Dr Li Wen — Senior Researcher, University of Sydney
- Ms Monira Hoque — Senior Researcher, NSW Tissue Bank
- Dr Meidong Zhu — Senior Hospital Scientist, NSW Tissue Bank
- Dr Raj Devasayaham — Senior Hospital Scientist

International Collaborators: Dr Gary Pei (Singapore Eye Research Institute); Prof Naoki Okimura (Doshisha University, Kyoto, Japan)

Professorial Senior Registrars

Supervision involves weekly clinic and 1 operating session per fortnight, fortnightly curriculum review, planning annual registrar meeting, tutorials, examinations, and pastoral support.

Year	Ophthalmologist	Title / Current Appointment
2003	John Males	Clinical Senior Lecturer, Cornea Specialist, Private Practice
2004	Paula Berdoukas	Clinical Lecturer, Medical Retina Specialist, Private Practice
2005	Yves Kerdaron	Senior Lecturer, Cornea Specialist, Sydney Eye Hospital
2006	Samantha Fraser-Bell	Associate Professor, Medical Retina Specialist, Sydney Eye Hospital
2007	Shanel Sharma	Clinical Lecturer, Paediatric Specialist, Private Practice
2011	Caroline Catt	Clinical Lecturer, Paediatric Specialist, Westmead Hospital
2012	Simon Skilacky	Clinical Senior Lecturer, Glaucoma Specialist, Royal Victorian Eye and Ear Hospital
2013	Sophia Zagora	Clinical Senior Lecturer, Uveitis Specialist, Sydney Eye Hospital
2014	Alex Hamilton	Clinical Lecturer, Cornea Specialist, Sydney Eye Hospital
2015	Marko Andric	Clinical Lecturer, Medical Retina Specialist, Liverpool Hospital
2016	Tanya Kerakonji	Clinical Lecturer, Glaucoma Specialist, Sydney Eye Hospital
2017	Nick Toalster	Clinical Lecturer, Cornea Specialist, Royal Brisbane Hospital
2018	Li-Anne Lim	Clinical Senior Lecturer, Oncology Specialist, Sydney Eye Hospital
2019	Matthew Wells	Clinical Senior Lecturer, Glaucoma Specialist, Sydney Eye Hospital
2019	Luke Northey	Clinical Lecturer, Cornea Fellow, Vancouver, Canada
2020	Cheryl Au	Clinical Lecturer, Medical Retina Fellow, Westmead Hospital
2021	Catriona Downie	Clinical Lecturer, Medical Retina Fellow, Westmead Hospital
2021	William Yates	Clinical Lecturer, PhD Candidate University of Sydney
2022	Capucine Odouard	Clinical Lecturer
2023	Chris Oven	Neuro-ophthalmology Fellow, Kings College London
2023	Vanessa Leung	Cornea Consultant, Sydney Eye Hospital
2025	Josh Givorshner	Consultant, RPAH
2026	Sarah Chaudhry	Current Appointee

International Ophthalmologists

HOC MAI Vietnam Visiting Fellowship Mentoring Programme

- 2010 Pham Thi Tuyet Nga
- 2011 Pham Thi Thuy Linh
- 2012 Doan Thi Hong Hanh
- 2011 Tran Thu Huong
- 2011 Vu Hoang Viet Chi
- 2012 Nguyen Thi Ha Thanh
- 2012 Nguyen Chen Thang
- 2013 Vu Tuan Anh
- 2013 Le Thi Hong Nhung
- 2014 Ha Huy Thienh Thanh
- 2015 Nguyen Ngan Ha
- 18–22 July 2016 Nguyen Minh Phu
- 18–22 July 2016 Hoang Thanh Tung
- 13 Sept – 4 Nov 2016 Hoang Van Hanh
- 2022–2026 Kieu Hoa MAI, Trung Kien KHUAT, Dung Le HOANG

Cornea Fellowship Programme — Sydney Eye Hospital Foundation

Supervision at weekly Cornea Clinic and fortnightly operating list; 1 in 5 week on-call supervision; research project, surgical skills, confocal microscopy and eye/tissue banking training; career mentoring.

Year	Ophthalmologist	Country	Current Position
2002	Behrooz Golchin	Ireland	Consultant, Cork Eye Clinic, Ireland
2003	Thomas Butler	UK	Consultant, James Paget University Hospital, UK
2004/5	Tarini Sangianpornparit	Thailand	Consultant, Faculty of Medicine, Ramathibodi Hospital, Mahidol University
2006	Myra Oculillo	Philippines	Consultant, UCMed, Mandaue City, Philippines
2007	Martina Borsch	Switzerland	Consultant, Ophth Klinik, Wettingen, Switzerland
2011	Alex Ioannides	Greece	Consultant, Royal Melbourne Hospital, Australia
2012	Nathanael Knox-Cartwright	UK	Consultant, Royal Devon and Exeter NHS Trust, UK
2013	U-Teng Chan	Malaysia	Consultant, Sunway Medical Centre, Sunway City, Malaysia
2014	Aida Zahidin	Malaysia	Consultant, Gleneagles Hospital, Kuala Lumpur, Malaysia
2015	Simone Beheregaray	Brazil	Consultant, Royal Adelaide Hospital, Adelaide
2015	Roland Höllhumer	South Africa	Consultant, University of the Witwatersrand, Johannesburg
2016	Natasha Spiteri	UK	Consultant, Cornea Lead, The Countess of Chester Hospital, Nuffield, UK
2017	Nicholas Toalster	Australia	Consultant, Royal Brisbane and Women's Hospital, Queensland
2018	Daniel Garcerant Congote	Columbia	Professor, Universidad del Valle, Valle del Cauca, Columbia
2018	Nino Hirschall	Austria	Consultant, Vienna Institute for Research in Ocular Surgery, Hanusch Hospital
2018	Tasneem Arsiwalla	India	Medical Retina Fellow, Royal Victorian Eye and Ear Hospital, Melbourne
2019	Raksmey Ea	Cambodia	Consultant, University of Health Sciences, Phnom Penh
2019/20	Ana-Louiza Bozo	Brazil	Consultant, Instituto de Olhos de Florianopolis, Santa Catarina
2020	Saadiah Goolam	South Africa	Corneal Fellow, Westmead Hospital, Sydney
2021	Blanca Benito	Spain	Consultant, Hospital Clinico San Carlos, Madrid
2021	Amberin Fazal	Kenya	Consultant, PCEA Kikuyu Hospital, Nairobi
2022	Javier Lacorzana Rodríguez	Spain	Consultant, San Juan de la Cruz Hospital, Ubeda, Granada
2022	Hong Sheng Chiong	New Zealand	Cornea Consultant, Dunedin
2022	Alex Chorny	Israel	Cornea Consultant, Wellington, NZ
2023	June Artieda	Spain	Cornea Consultant, San Sebastian

Year	Ophthalmologist	Country	Current Position
2023	Nina Noor	Indonesia	Cornea Consultant, Jakarta
2023	Aisha Aldhanhani	Abu Dhabi	Cornea Consultant, Abu Dhabi
2025	Nurul Najeha Amir	Malaysia	Cornea Consultant, Kuala Lumpur
2025	Jo Poblete	Philippines	Cornea Consultant, Manila
2026	Safia Hsin	Switzerland	Current Appointee

Postgraduate Coursework Teaching

Masters of Medicine (Ophthalmic Sciences) / Grad Dip Medicine (Ophthalmic Sciences)

Designed the 5 units of study for this course in 2003, coordinated the collaborative degree with the University of Otago, advocated accreditation through Faculty and Senate.

Unit of Study	Years Taught	Contribution
OPSC5003 Ophthalmic Optics / OPHT803 (Otago)	2004-2007; 2012-current	UoS designer, advocated for incorporation into degree 2003, Coordinator, 4 online lectures, Examiner, mentoring
OPSC5004 Practical Ophthalmic Sciences	2005-2007; 2011-current	UoS designer, Coordinator, 2 weeks face-to-face teaching, Examiner, mentoring, benchmark with Otago
OPSC5005 Treatise	2004-2007; 2012-2021	UoS designer, Workshop 2hr/semester, mentoring and supervision of most candidates
OPSC5037/5038 Dissertation A/B	2022	New UoS, Workshop 2hr/semester, mentoring and supervision
OPHT804 Practical Ophthalmic Sciences (Otago)	2006-2019 (multiple years)	1 week visit to teach Optics and Physiology; Examiner, benchmarking, course planning

- Supervision of Dr Boer's treatise on graduate outcomes and long-term impact of the degree programme
- Lecturer on Enhancing Online Teaching Workshop (5/5/23)
- Led comprehensive review of the 3 degree programmes with Prof Fraser, chairing 2 review committees
- Chair/member of the biannual Examiners meeting
- Mentoring of course lecturers, tutors and graduates
- Led transition to new learning management system (CANVAS / Oceanbrowser3) in 2017
- 2016 — 6 months into a PhD on Ophthalmic Basic Sciences Degree Programme evaluation with Dr Gloria Gomez, discontinued for family reasons but informed further educational research presented at ASCILITE 2017, FLANZ 2021, Waranara 2021 and INTED2022

Masters of International Ophthalmology

Advised and designed the 5 additional units of study in 2003, advocated accreditation, taught and coordinated the following:

Unit of Study	Years Taught	Contribution
OPSC5026 Cornea and Anterior Segment Surgery	2007, 2012, 2014, 2016, 2018	Lectures, examinations, mentoring, Medical English language training
OPSC5028/5029 Practical International Ophthalmology 1 & 2	2015 (Saigon); 2017, 2019 (Hanoi)	Designed 1 week in-country lectures/workshops, in-country Viva exam, coordinated teaching team
OPSC5032 Treatise	See above	Supervision of research projects as primary or associate supervisor

Masters of Medicine (Cataract and Refractive Surgery) / Grad Dip Cataract and Refractive Surgery

In 2007, advised and assisted in the design of 2 additional units of study, advocated accreditation, and taught in the following:

Unit of Study	Years Taught	Contribution
OPSC5018 Cataract and Refractive Surgery 1	2012, 2020, 2021, 2022	Lectures, examinations, mentoring
OPSC5019 Cataract and Refractive Surgery 2	2012, 2020, 2021, 2022	Lectures, examinations, mentoring
OPSC5020 Practical Cataract and Refractive Surgery	2012, 2020, 2021, 2022	Lectures, workshops, examinations, career mentoring

Short Course: Ophthalmic Pathology

Designed with Dr Weng Sehu and Dr Svetlana Cherepanoff a 12-week Ocular Pathology short course (2013–current), delivered online, 6-18 enrolments per year, July–Sept annually. Enhanced with an OB3 pathology slide viewer and guest lectures from Prof Sarah Coupland.

Short Course: IOL Selection and Biometry

Designed with Prof Colin Chan a 6-week IOL Selection and Biometry short course (2020–current), 6 weeks online lectures plus 2 Zoom tutorials, 18-30 enrolments per year, held June–July annually.

Short Course: Australian and New Zealand Microsurgical Skills Course

Assisted design and implementation in 2017 with Dr Graham Wilson and Dr Yves Kerdraon; 10 weeks online lectures, guest reviewer Mr Nigel Cox (UK); 3-day intensive workshop twice yearly at Sight for Life Foundation wet lab with 20+ trained demonstrators. Course accredited by RANZCO and forms part of the annual Eye Camp induction week (2018–current).

Director of Training, Sydney Eye Hospital Network

Appointed 2018 to direct educational standards for Advanced Trainees across 50 registrars, 5 years of training, 4 states. Major milestones:

- New 2-year rotating registrar teaching curriculum, contributing one 2-hour lecture per year
- Significant professional support to registrars and supervisors through COVID pandemic
- New EyeSi virtual cataract surgery simulator training, including successful advocacy of \$200,000 from NSW RANZCO and Sydney Eye Hospital Foundation for a new machine in 2023
- Appointed member of Selection Board, 2022
- Sydney Eye Hospital Registrar Selection Committee, from 2012
- Sydney Eye Hospital Resident Selection Committee, from 2014
- Monash University / RANZCO weekend workshops designing MMI and SJT questions, 2018–current
- Intervention for registrars with poor or borderline performance
- Annual Dunedin RACE Course Cornea teaching day — 8 hours of lectures since 2016
- Advising and assisting in Registrar Annual Conference, particularly Cornea Conference 2021
- Tutorials for advanced trainees, 2hrs Friday afternoon, 6 weeks a year, exam preparation
- Local review and mentoring regarding bullying in the workplace and supporting women in ophthalmology careers; part of RANZCO 2016 plenary session
- Invited member, RANZCO QEC (Quality in Education) Committee, twice yearly
- Monday morning 30-min Cornea Case based teaching each week, attended by 5-10 registrars and fellows

Medical Student Teaching

- Led comprehensive review of Ophthalmology teaching at Sydney University with Prof Fraser, maintaining ICO International Council of Ophthalmologists standards
- Supervised Dr Scott's review of medical teaching in Australian medical schools, prepared for publication and to RANZCO Professorial Committee
- Chairs the annual online Ophthalmic Emergencies 2-hour workshop
- Supervises 1-2 medical students weekly in Cornea clinic
- Teaches medical students in GMP2 ophthalmology skills at Sydney Eye Hospital workshops, twice a year
- Supervises international medical students visiting Sydney Eye Hospital on observership
- Supervises medical students from other Australian universities in their selectives
- Supervises medical students conducting research as part of MD projects
- Previous Chairperson of Ophthalmology Teaching Curriculum review committee with Prof Leo Davis, University of Sydney, 2006-7

Optometry Teaching

- Examiner for the Ocular Therapeutics course OTPOM7117
- 4 lectures a year (2hrs each) on management of viral eye diseases and ocular inflammation
- Supervision of one optometry 5th year student at every private practice session, twice a week
- Yearly optometry education evenings at 2 private practice locations, Focus Eye Centre (Kingsford) and Bowral Vision
- 29 March 2022 — Young Optometrist network educational evening organiser
- Taught at City University Master of Science in Optometry Course (4hrs/year) while a consultant in London 2008-2011

Nursing Teaching

- Medical advisor to the Annual AONA meeting, providing a talk and one webinar each year
- Regular teaching at Sydney Eye Hospital with the Graduate Certificate in Ophthalmic Nursing, University of Notre Dame Australia

LEADERSHIP

NSW Tissue Bank

Medical Director (Clinical) of the NSW Tissue Bank, NSW Organ and Tissue Donation Service, Level 1 North Block Sydney Eye Hospital. Formerly the Lions NSW Eye Bank, the service has expanded significantly in the 19 years of association. Major highlights:

- Career progression: Production Manager (2003-6), Associate Medical Director (2006-7, 2011-18), Medical Director (Clinical) (2019-current)
- Managed change from a passive waitlist to surgeon-booked surgical dates in 2006/7, cutting wait times from 2 years to 9 months
- Supported introduction of organ culture storage, increasing donation storage time from 7 to 28 days, reducing waitlists from 1 year to 4 months
- Designed the amniotic membrane donation programme (3 years to gain TGA accreditation); provision to surgeons began 2018, over 40 donors and 350 patients operated on since
- Established the Skin Donation programme in 2016; essential to the medical response to the NZ White Island volcanic explosion, providing over 200,000cm² of tissue
- Reviewed, advised and introduced Precut corneal tissue using the Moria keratome in 2007
- Medical Adviser to EBAANZ, providing advice on donor suitability and eye banking methods
- Attendance at 2-monthly Management Meetings, Case Review meetings, executive interviews
- 24-hour on call for donor medical suitability, adverse events (including a 2017 Candida parapsilosis contamination review) and tissue product issues
- Infectious Diseases Surveillance Unit for EBAANZ, 2017-current
- Chairperson of EBAANZ, 2007/2008

Medical Committees

- Pharmacy Committee, Sydney Eye Hospital: 2005-7 and 2012-present
- Secretary, Corneal Unit Sydney Eye Hospital: 2005-7, advocated for second corneal fellow and more operating lists
- Australian Corneal Graft Registry Advisory Board Panel, 2017-current
- Cornea Fellow Selection Committee for Corneal Unit and Sydney Eye Hospital Foundation, twice a year
- NSW Health Cataract Review Working Party, Feb 2016
- Australian Health Ministers Organ and Tissue Review Committee, 2006-07
- Transplant Society of Australia and New Zealand, Chairperson of Cornea Standing Committee, 2007
- RANZCO Medico-legal Committee founding board, 2006-present
- Advisor to Greater Metropolitan Treatment Taskforce (GMITT) for ophthalmology services in NSW, 2003
- Advisor to Australian Health Ministers Working Party, 2002
- Nominated by AMA for Medical Services Committee, 2002

Community Activities

- Lions Clubs of NSW presentations at regional meetings (Moss Vale 2021, Epping Eastwood 60th Anniversary 2018, South West Rocks 2018, Taree 2016, judging Young Lion of the Year 2016)
- Lions Club programme Committee Meeting 4 times a year at the NSW Tissue Bank
- Fundraising for Sydney Eye Hospital Foundation with photographer and transplant patient Mr Ralph Kerle (Double Bay Gallery 2020, Eastern Suburbs Professional Services Group 2021, Manly Gallery 2022)
- Designed and published the Eye Donor Oz App (iTunes and Google Play) to promote eye donation awareness
- Research with PhD student nurse Amy Chumkasian on app-driven organ and tissue donation registration
- TV appearance on Channel 9 promoting Amniotic Membrane donation to expectant mothers
- Save Sight Institute Community Information Days, August 2016 and 2018 — 'Ask an Ophthalmologist Panel'
- Save Sight Institute KeraClub meeting (led by Prof Watson) — annual forum for keratoconus patients
- Radio interview, 2GB Chris Smith Afternoon programme, advising against Eye Tattooing, Sept 2017
- Orthodox Christian presentations on bioethics and medical Christian issues, St Catherine's Church Mascot and St Spyridon Church Kingsford
- Participation in Organ Donor Week stands at Sydney Eye Hospital and Martin Place

Medical Service Provision

- Northern Territory: Annual 4-day visit (2016-2019, 2021, planned 2022) as VMO to Royal Darwin Hospital, performing complex Anterior Segment surgeries and corneal transplants
- Myanmar: Yearly 7-day visit (2016-2019) to Mandalay Eye and Ear Hospital, training local surgeons and establishing the local Mandalay Eye Bank
- Mount Athos, 2010: examined and treated over 40 monks over 2 days
- Vietnam Masters programme (2015 Saigon, 2017/19 Hanoi): visits to local Eye Banks and hospital wards

REFEREES

Prof John Grigg

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Assis-Prof Gloria Gomez (Teaching)

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Prof Jod Mehta

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Assoc-Prof Greg Moloney

Head of Cornea Unit, Department of Ophthalmology, University of British Columbia. Hospital appointments: Vancouver General Hospital, St Pauls Hospital, Mount Sinai Joseph Hospital, Vancouver, BC V5Z 1J9. Tel: +1 (604) 875-8889, M: +1 604 363 2190, greg@drmoloney.com

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