

PROFESSOR MINAS T. CORONEO AO.

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Professor Coroneo's interest in translational research stems from work at the interface of basic and clinical research. He has wide-ranging clinical and research interests in the pathophysiology of ocular epithelia and has had a long-term involvement in studying the effects of sunlight on the eye (focusing on pterygium and cataract). Professor Coroneo has developed new technologies and ophthalmic devices and is the inventor of several patents. He introduced trypan blue (VisionBlue) as an ocular dye and is developing next generation intraocular lenses and glaucoma shunts (CyPass) as well as a bionic eye. He is committed teacher and has supervised 21 higher degree candidates. He has received prizes for his research and contribution to health care delivery. He coordinates one of the largest outreach programs in Australia and developed telemedicine systems. He has over 140 publications in peer-reviewed journals and is the author of a monograph on sunlight and the eye, which has been translated into nine languages. He is a co-compiler of *Feast Your Eyes: The Eye Health Cookbook* (2010). He was an international consultant for the American Academy of Ophthalmology (External Disease and Cornea) and is a member of the International Intraocular Implant Club. Professor Coroneo has held numerous appointments as part of Government decision-making bodies, on local and international advisory groups and within ophthalmic societies and organizations.