



POSTERS

Posters will be on display for the duration on the Congress at the rear of the exhibition hall. The Poster and Film Festival Session is scheduled for Monday 21 November 2016, from 1730 - 1830.

POSTER PROGRAM

CATARACT

1	Dr Lawrence Oh	Prospective, consecutive, comparative study of Centurion® compared with Infiniti® phacoemulsification systems: improved surgical and visual outcomes
2	Dr Arun Kumar Jain	Evaluation of extended depth of focus posterior chamber intraocular lens Implant for micromonovision to correct presbyopia after phacosurgery
3	Dr Arun Kumar Jain	Visual outcomes of bilateral implantation of diffractive refractive multifocal intraocular lens implants of two different near add in same subject
4	Dr Garvit Bhutani	Comparison of visual outcomes of extended range of vision intraocular lens (IOL) with 2.5 and 3.0 diopters add refractive diffractive multifocal intraocular lens implants (MFIOL)
5	Dr Chu Luan Nguyen	Intracameral antibiotics for prevention of acute endophthalmitis after cataract surgery: a systematic review of randomized controlled trials
6	Dr John Rocke	Do Glasses help? Agreement in the measurement of astigmatism between spectacles, IOL Master and Pentacam data
8	Dr Nicholas J Enright	Self-reducing iatrogenic cataract secondary to Nd:YAG vitreolysis for vitreous floater
10	Dr Manoj Sharma	Ongoing pilot study for manual small incision cataract surgery (MSICS) under topical, incisional site Sub-conjunctival 2% and Intracameral 1% lignocaine anaesthesia

CORNEA

12	Dr Chu Luan Nguyen	Subconjunctival triamcinolone and bevacizumab injections for management of blepharokeratoconjunctivitis with corneal neovascularisation and scarring in children
13	Dr Priyanka Patkar	Efficacy of 2% Rebamipide ophthalmic solution in the treatment of dry eyes
14	Dr Lawrence Oh	N-Acetyl-Cysteine in ocular therapy: A review of the literature
15	Dr Stephan Linke	Corneal asymmetry in keratoconus: towards an eye asymmetry index



POSTER PROGRAM

16	Dr Megan Wood	Pressures generated during corneal wound hydration
17	Dr Lawrence Oh	Incidental exposure of the cornea to intense pulsed light therapy for facial hair epilation
18	Dr Elizabeth SJ Baek	Resistant herpetic neurotrophic corneal ulcer successfully treated by combination sequence of matrix regenerating agent (RGTA, Cacicol20®) followed by amniotic membrane graft
19	Dr Andrew Dorman	Purpureocillium lilacinum Keratitis: Case series and literature review
20	Dr Jessica Tong	Optimal time to rebubbling of detached DSEK grafts
21	Dr John Males	Patients with Fuchs Endothelial Corneal Dystrophy have shorter axial lengths and shallower anterior chamber depths compared to controls
22	Dr Yen Cheng	Determining ophthalmic treatment of Microbial Keratitis
23	Dr Samantha Bobba	An Australian and New Zealand ophthalmic surveillance unit study of the incidence and nature of severe limbal stem cell deficiency
24	Dr James McAlister	Non-inferiority of faster compared to slower corneal collagen cross linking
25	Mr Ashley Heyworth	Clinical features and demographics of patients with limbal stem cell deficiency attending corneal outpatient clinics at Sydney Eye Hospital
26	Dr Steven Wiffin	Clinical features and management of peripheral hypertrophic subepithelial corneal degeneration (PHSCD)
27	Dr Christopher Go	Outcomes of corneal cross-linking from a large tertiary referral eye care centre
28	Dr Hon Shing Ong	Altered patterns of Fungal Keratitis in a London Ophthalmic Hospital: An eight-year retrospective observational study
29	Dr Jenny Lauschke	Paediatric Microbial Keratitis in NSW- epidemiology and microbial profile
EPIDEMIOLOGY/PUBLIC HEALTH		
30	Dr Chu Luan Nguyen	Delayed presentation of retinoblastoma in a least developing country
31	Mr Brindhan Tharmarajah	Evaluation of the outback eye service
32	Dr Keith Ong	Gonococcal Conjunctivitis – Case report, guidelines & literature review
33	Dr Nader Beshay	The epidemiology of open globe injuries presenting to a tertiary referral eye hospital in Australia
35	Dr Jeremy Tan	A review of clinical registries in ophthalmology
36	Dr Shaun Parsons	Is the incidence of blindness in Australia falling?: Results from 2008-2014

37	Dr Soo Ng	The association of visual impairment and all-cause 10 year mortality among Indigenous Australians within central Australia: The Central Australian Ocular Health Study
38	Dr Ebony Liu	10 year all-cause mortality among Indigenous Australians within central Australia: The Central Australian Ocular Health Study
39	Dr Benjamin Host	Real-time teleophthalmology satisfaction in rural Western Australia
40	Dr Wai Kitt Chee	Prevalence of visual field defects and optic nerve fibre layer defects in patients with and without obstructive sleep apnoea
41	Dr Himeesh Kumar	Systematic review of visual acuity standards world-wide for driving
42	Ms Mabel Yan	Systematic review of visual field standards world-wide for driving
43	Dr Shaun YP Ewe	Patient attitudes and the effectiveness of a clinic-based education for eye tissue donation for corneal transplantation and research
44	Mr Angus Turner	Understanding indigenous patient attendance: A qualitative study
45	Dr Lucy Dobson	Lions outback vision van – 3 month preliminary audit of service to rural and remote Western Australia
46	Ms Emily O’Kearney	Eliminating trachoma is necessary to close the gap for vision
47	Dr Aifric Isabel Martin	Healthcare considerations; suggesting a sustainable answer to the increasing health burden in developing countries

GENETICS

48	Dr Elisabeth De Smit	Longitudinal expression profiling of T lymphocytes in patients with active to quiescent Giant Cell Arteritis
49	Ms Natalie Ainscough	Genotype-Phenotype correlation of albinism cases seen in the ocular genetics clinic at Women’s and Children’s Hospital, Adelaide

GLAUCOMA

50	Dr Alex Ioannidis	A comparison of the first generation iStent (G1) and the second generation iStent inject (G2). To report on early complications and ease of insertion into the trabecular meshwork
51	Dr David Manning	iStent: a single surgeons two year follow up
52	Dr Verona Botha	Venlafaxine induced intraocular pressure rise – case report
53	Ms Duri Kim	Role of angiotensin receptor blockade in human tenon fibroblast wound healing with irbesartan as a potential anti-fibrotic agent post-trabeculectomy



POSTER PROGRAM

54	Dr Angela Schulz	Comparison of iPad based perimetry with Humphrey SITA in glaucoma
55	Dr Yuyi You	Mapping trans-synaptic degeneration in the optic radiations in glaucoma: a diffusion MRI study
57	Dr Tiger Zhou	Human ocular tissue expression using RNAseq analysis
58	Ms Sascha Spencer	Patterns and Factors Affecting Adherence to Topical Glaucoma Therapy in the Australian Population
59	Dr Ashley Porter	Interference fit GDD tube extension without the need for a tube extender device or angiocatheter

NEURO-OPHTHALMOLOGY

60	Dr Lawrence Oh	Temporal artery biopsy length in Giant Cell Arteritis: How much should we cut?
61	Dr Lawrence Oh	The complete blood count: a highly diagnostic, yet unexplored marker for Giant Cell Arteritis?
62	Miss Jess Boyle	A rare clinical case of unilateral total external ophthalmoplegia secondary to advanced primary mucosal melanoma
63	Dr Sri Gautham Bodduluri	A rare case of bilateral sixth nerve palsy with giant aneurysm of basilar trunk
65	Dr Sukanya Arunachalam	Comparison of mfVEP findings in neuromyelitis optica and multiple sclerosis patients with previous optic neuritis attacks
66	Dr Melissa Shields	When "Glaucomatous Fields" are not glaucoma: A case of bilateral calcarine fissure strokes in a normal tension glaucoma suspect
67	Dr Timothy Beckman	Intracranial ophthalmic artery aneurysm

OCULAR ONCOLOGY

68	Dr Helen Riad	Unusual presentation of a non-Hodgkin B cell lymphoma in an eyelid
69	Dr Ebony Smith	Doctor, tell me straight, what are my chances? Case presentation of an unusual choroidal melanoma which progressed to metastatic disease within 9 months despite favorable histopathology and FISH testing

OCULOPLASTIC/ORBIT

70	Dr Nader Beshay	Anatomical and subjective success rates of endonasal dacryocystorhinostomy over a 7-year period
71	Dr Jwu Jin Khong	Association of polymorphisms in MACRO domain containing 2 with thyroid-associated orbitopathy

72	Dr Shong Min Voon	Hydroxyapatite orbital implants: do they shrink in situ? A retrospective chart review
73	Dr Alison Fraenkel	Anatomical illustrations of an Original Dissection of the Orbit, Cranium and Brainstem Illustrations and original dissection by Alison Fraenkel
74	Dr Megan Wood	Case report - Tarso-conjunctival disease in a patient with Granulomatosis with Polyangiitis
75	Mr Hans Vellara	Assessing orbital compliance in thyroid eye disease in vivo
76	Dr Ryan Holmes	Sydney's lockout laws; efficacy on reduction rates of periorbital fractures in an inner-city Hospital
77	Dr Ye Chen	Intradiploic epidermoid cyst of the orbital roof: A case report
78	Dr Jonathan Lam	Proptosis in Erdheim-Chester disease: a rare cause from a rare disease
79	Dr Enis D Kocak	Epidemiology, management and outcomes of orbital fractures at a major trauma centre

OTHER

80	Dr Shaun Parsons	Terson syndrome from subarachnoid hemorrhage in aplastic anemia
81	Dr Mimi Chiu	Bilateral optic neuritis in Whipple's disease
82	Prof Waraporn Chumkasian	Smartphone technology to promote eye donation: The evidence
83	Dr Harry Birrell	A 10-year review of traumatic open globe injuries at a tertiary referral hospital in New South Wales, Australia: assessing the epidemiology, aetiology, complications and final visual outcomes of traumatic open globe injuries
84	Dr Braden Meiklejohn	Unique case of anterior and posterior globe penetration by Taser device
85	Ms Gail van Heerden	Strengthening Human Resources through RANZCO-PacEYES Link: Leadership Development in a Low Resource Setting
86	Dr Enis D Kocak	The molecular biography of John Dalton
87	Dr John Delaney	Risk of bias and level of equivocation in Ophthalmic meta-evidence from the Cochrane Eyes and Vision Group

PAEDIATRIC OPHTHALMOLOGY

88	Dr Ben Balzer	Visual acuity changes in children and adolescents with infantile nystagmus
89	Dr Jack X Kane	Refractive error in children with albinism



POSTER PROGRAM

90	Dr Deepa Taranath	Spontaneous retroorbital haematoma presenting with unilateral proptosis in two newborns
91	Dr Alexander Tan	Retinal haemorrhages in retinopathy of prematurity: A predictor of clinical need for retinal laser
92	Dr Nayomi Perera	Subdural empyema and superior ophthalmic vein thrombosis following orbital cellulitis: A case report
93	Dr Swati Sinkar	"The Bung Eye"

RETINA

94	Dr Luke Chehade	Nanosecond Lasers: A Review
95	Dr Melissa Shields	DIY self-retaining, weighted thermoplastic vial holder for Aflibercept and Ranibizumab
96	Dr Jia Jia Lek	Subthreshold nanosecond laser intervention in intermediate Age-Related Macular Degeneration (AMD). The laser in early stages of Age-Related Macular Degeneration (LEAD) study: study design and baseline characteristics
97	Ms Emily Caruso	The Role of reduced Phagocytosis in the pathogenesis of age-related macular degeneration
98	Dr Daemon McClunan	Who killed the retinas?
99	Ms Kimberly Spooner	Systematic review with meta-analysis of switching to aflibercept for the treatment of neovascular Age-Related Macular Degeneration
100	Ms Elizabeth Baglin	Occult choroidal neovascularization or cases of non-exudative detachment of the neurosensory retina in subjects with intermediate Age-related macular degeneration?
101	Dr Varun Chandra	Type 2 macular telangiectasia presenting with intraretinal/sub-internal limiting membrane haemorrhage in the absence of choroidal neovascularisation
102	Mr Hemal Mehta	Natural history and effect of therapeutic interventions on subretinal fluid causing foveal detachment in macular telangiectasia type 2
103	Dr Benjamin Host	Klebs and Clots - An unusual case of Klebsiella endogenous endophthalmitis complicated by superior ophthalmic vein occlusion
104	Dr Benjamin Host	Klebsiella Endogenous Endophthalmitis – The Perth experience
105	Dr Andrew Chang	Phase III studies comparing the efficacy and safety of Brolicizumab vs Aflibercept in subjects with Neovascular Age-Related Macular Degeneration: Testing an alternative treatment regimen

106	Dr Brendan Vote	Efficacy and safety of ranibizumab 0.5 mg in adult patients with visual impairment due to choroidal neovascularization associated with rare diseases: 12month results of the MINERVA study
107	A/Prof Nitin Verma	A prospective, unmasked study to assess the effectiveness of a treat and extend regimen of intravitreal aflibercept injections for the treatment of diabetic macular oedema in a clinical setting
108	Dr Daniel Narayan	Bio-energetic preservation of cones in a mouse model of retinitis pigmentosa
109	Ms Wijeyanthi Wijeyakumar	Intravitreal aflibercept for treatment-resistant Neovascular Age-related Macular Degeneration Patients: 3-year outcomes in subfoveal central choroid thickness
110	Dr Doreen CY Ho	PsyPad: An iPad based tool to monitor activity of treated neovascular lesion in age related macular degeneration and the status of the 'at risk' fellow eye
111	Dr Rachael Heath Jeffery	Gentamicin-induced macular toxicity following subconjunctival sutureless 25-gauge vitrectomy
112	Dr Neeraj Wadhwa	Off label use of Intravitreal Ziv-aflibercept injection for macular edema secondary to Central retinal vein occlusion - interventional case series
113	Dr Neeraj Wadhwa	Prospective evaluation of off-label use of intravitreal Ziv-alibercept (Zaltrap) as a treatment option in diabetic macular edema
114	Dr Heather Mack	Bull's eye maculopathy and subfoveal deposition in two Mucopolysaccharidosis type I patients on long term enzyme replacement therapy
115	Dr Matthew Adams	Home measurement of retinal sensitivity on tablet devices in Age-Related Macular Degeneration
116	Dr James English	Post-operative endophthalmitis following chandelier-assisted scleral buckle for primary repair of rhegmatogenous retinal detachment
117	Dr Erandi Chandrasekera	Past, present and future concepts of the choroidal scleral interface morphology on optical coherence tomography
118	Dr Samyukta Bista Karki	Dynamic pupillometry in a cohort of individuals with type II Diabetes mellitus and to establish a correlation between pupillary dysfunction and the severity of diabetic retinopathy
119	Dr George Labib	Review of Australian Ophthalmologist treatment pathways for patients with DMO
120	A/Prof Chi Luu	Dark-adapted chromatic (two-colour) perimetry in age-related macular degeneration



POSTER PROGRAM

121	Dr Hessom Razavi	Seven-year trends in visual acuity at first presentation in patients with neovascular AMD
122	Dr Hessom Razavi	Home monitoring of vision in the 21st century: improving outcomes for patients with neovascular AMD
123	Dr Bobak Bahrami	Effect of aflibercept on diabetic retinopathy severity in patients with treatment-resistant diabetic macular oedema: 12 month outcomes
124	Dr Nicholas J Enright	Frequency of intravitreal injections post cataract surgery in patients receiving anti-VEGF treatment for neovascular AMD
125	Dr Delia D Wang	Paracentral Acute Middle Maculopathy: A valid diagnostic entity?
126	Prof Paul Mitchell	Predictors of $\geq 6/12$ vision with ranibizumab 0.5mg treatment in patients with Diabetic Macular Oedema (DME): a post-hoc analysis of the RESTORE study
127	Dr Andrew Burbidge	Bilateral endogenous endophthalmitis associated with methicillin-sensitive staph aureus (MSSA) bacteraemia from retro-pelvic collection in an immunocompetent host treated by early pars plana vitrectomy (PPV) and intravitreal antibiotics with a good visual outcome
128	Dr Rashmi Nair	Assessing macular functional changes post epiretinal membrane peel using maia microperimetry: 1 month outcomes
129	Mr Ian McAllister	Visual acuity outcomes in patients with macular oedema secondary to Branch Retinal Vein Occlusion (BRVO) treated with ranibizumab, laser or both in combination: exploratory data from the BRIGHTER study 24-month results
130	A/Prof Nitin Verma	A prospective, open-label study to assess the effect of aflibercept on anatomic and visual outcomes for patients with persistent but stable FLUID on OCT secondary to neovascular AMD previously treated with ranibizumab
131	Ms Madison Roblin	The effect of Anti-VEGF Therapy on 2D-Grayscale Fractal Dimension and other retinal vascular geometric parameters in Diabetic Retinopathy
132	Dr Neeraj Wadhwa	Intravitreal Ziv-aflibercept injection for polypoidal choroidal vasculopathy – a novel treatment option
133	Dr Ebony Liu	Predictors of response to intravitreal bevacizumab for the treatment of diabetic macula oedema; preliminary results of a retrospective case series
134	Dr Ebony Liu	Intravitreal dexamethasone implant versus intravitreal bevacizumab during cataract surgery for the management of diabetic maculopathy in remote Indigenous communities: preliminary results of a randomized controlled trial

135	Dr Rashmi Nair	Assessing changes in macula microperimetry among patients with treatment resistant diabetic macular oedema switched to intravitreal-aflibercept over 12 months
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136	Dr Jan Kokavec	Vitreous Tissue Banking: Keeping a lid on contaminants
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STRABISMUS

137	Dr Logan Mitchell	Dynamic balance control in children with and without strabismus: A pilot study
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138	Ms Mia Zhang	Superior oblique myokymia following Harada-Ito procedure treated with levobunolol
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139	Dr Shivanand Sheth	Preservation of Tenon's capsule during strabismus surgery
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UVEITIS

142	Dr Ken Ng	Long term outcome of HLA B27 associated anterior uveitis in Maori and Pacific Island people in New Zealand
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143	Dr Gaurav Bhardwaj	A 5 year retrospective study of syphilitic uveitis presenting to a tertiary eye hospital
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