



INTERNATIONAL SOCIETY OF GEOGRAPHICAL &
EPIDEMIOLOGICAL OPHTHALMOLOGY

SOCIETE INTERNATIONALE D'OPHTALMOLOGIE
GEOGRAPHIQUE ET EPIDEMIOLOGIQUE

ISGEO Congress 2016

31 October + 1 November, 2016

In BALLROOM, Level 'B', Hilton Hotel, Durban

“Improving Quality in Eye Care”

Monday 31 October

0800-0900	Registration	
0900-0915	Welcome and introductions	
0915-1015 Session One – Improving quality in eye care – training, general Chairpersons: Aaron Magava Det Prozesky		
0915-0925	What do young ophthalmologists say about their residency training? How much does a dissertation contribute in a resident's education?	Parikshit Gogate
0925-0935	Effectiveness of mobile phone and internet based advocacy strategies in increasing awareness and knowledge of common eye diseases among university students	Indra Sharma
0935-0945	Role of optometry schools in eliminating preventable blindness – a successful low cost model	Aparna Gupta
0945-0955	Topical 5-fluorouracil following surgery for ocular surface squamous neoplasia in Kenya – a randomised, double masked, placebo controlled trial	Stephen Gichuhi
0955-1015	Discussion	
1015-1045	Tea / Coffee	
1045-1245 Session Two – Improving eye care in children Chairpersons: Milka Mafwiri Clare Gilbert		
1045-1055	Blind children can be made to read print	Parikshit Gogate
1055-1105	Tamsoma Jyotirgamaya – sighting the causes for blindness through evaluation of students in a school for the blind	Abhishek Onkar
1105-1115	Knowledge and practices in relation to eye conditions of children among staff providing reproductive and child health services in Central Tanzania	Milka Mafwiri

1115-1125	Role of cow's milk in preventing vitamin A deficiency among children in rural Haryana, India	Aparna Gupta
1125-1135	Paediatric case finding in Madagascar – assessing the cost and effectiveness of a key informant programme	Lisa Demers
1135-1145	Eight years of treating retinopathy of prematurity in KwaZulu-Natal, South Africa – are we winning the battle?	Magritha Du Bruyn
1145-1155	Screening for retinopathy of prematurity in a provincial hospital in Port Elizabeth, Eastern Cape, South Africa	Mark Jacoby
1155-1205	Retinopathy of prematurity screening criteria and work load implications at Tygerberg Children's Hospital, Western Cape, South Africa – a cross-sectional study	Elsime Visser Kift
1205-1215	Improving eye care in children – integrating services for prevention of blindness from ROP in India	Rajen Shukla
1215-1245	Discussion	
1245-1345	Lunch	
1345-1445 Session three – Improving services for diabetic retinopathy Chairpersons: Fatima Kyari TBC		
1345-1355	Using evidence to develop and implement a diabetic retinopathy programme – Queen Elizabeth Diamond Jubilee Trust supported programme for diabetic retinopathy in India – a case study	Venkata Gudlavalleti Murthy
1355-1405	The Kilimanjaro diabetic programme – an intervention mapping approach to developing a comprehensive diabetic retinopathy screening programme	Anthony Hall
1405-1415	Effectiveness of telemedicine in identifying diabetic retinopathy cases compared with universal referral	Sanil Joseph
1415-1425	Validity, usefulness, and cost effectiveness of "RETVAl", a hand held electro-physiological tool in diabetic retinopathy screening compared to conventional digital fundus photography	Rajiv Khandekar
1425-1445	Discussion	
1445-1515	Tea / Coffee	
1515-1530	Introduction of Elizabeth Cass lecturer	
1530-1600	Elizabeth Cass lecture by Hannah Faal	
1600-1730	ISGEO GBM	
1900-2200	Dinner	

Tuesday 1 November

0800-0900	Posters	
The trilogy of preventable blindness – neglect, late referrals, and lack of awareness (<i>Abhishek Onkar</i>)		
Prevalence & risk factors for myopia & hyperopia in an adult population in Southern India (<i>Sanil Joseph</i>)		
Comparison of physiological inter pupillary distance in selected population of South India and North East India (<i>Seema Banerjee</i>)		
Rapid assessment of visual impairment in an urban population of Delhi, India (<i>Praveen Vashist</i>)		
Awareness and health seeking practices for cataract among an urban slum population of Delhi – the North India Eye Disease Awareness (NIEDA) Study (<i>Praveen Vashist</i>)		
0900-1045 Session four – Improving cataract services		
Chairpersons: GV Murthy Will Dean		
0900-0910	Crossing the quality chasm on the road to universal eye health – cataract surgery as an evidence bridge	Noela Prasad
0910-0920	Two pilots of simulation based surgical education in small-incision cataract surgery in Malawi and trabeculectomy in Uganda	William Dean
0920-0930	Using the post-operative visual acuity to monitor the quality of cataract surgery, does the day one visual acuity predict the final visual acuity?	Colin Cook
0930-0940	Effective cataract surgical coverage – an indicator for measuring quality in the context of Universal Health Coverage	Jacqueline Ramke
0940-0950	Objective and subjective outcomes of small incision cataract surgery in rural Malawi	Isabelle Schaefers
0950-1000	Prevalence of cataract blindness, cataract surgical coverage, barriers to cataract surgery, and outcome of cataract surgery in Narayani Zone, Nepal – results from a rapid assessment of avoidable blindness (RAAB) study	Vivian Yin
1000-1010	Experiences with cataract audit in Zimbabwe	Aaron Magava
1010-1045	Discussion	
1045-1100	Tea / Coffee	
1100-1245 Session five - Improving services for refractive error, glaucoma, trachoma		
Chairpersons: Parikshit Gogate Paddy Musana		
1100-1110	Spectacle wearing and reasons for non-wear in children randomised to conventional ready made or custom made spectacles in Bangalore, India	Priya Morjaria

1110-1120	To investigate the rate of compliance of contact lens users regarding hygiene and replacement of soft contact lenses, lens case and lens care solution	Asik Pradhan
1120-1130	Quality assurance in the Queen Elizabeth Diamond Jubilee Trust trachoma programme in Africa	Caleb Mpyet
1130-1140	Podocioniosis, trachomatous trichiasis, and cataract in northern Ethiopia – a comparative cross sectional study	Helen Burn
1140-1150	Advancing towards the elimination of trachoma as a cause of blindness – the case of Itapevi and Francisco Morato, State of Sao Paulo, Brazil.	Norma Medina
1150-1200	Ophthalmologists' practice patterns and challenges in achieving optimal management for glaucoma in Nigeria – results from a nationwide survey	Fatima Kyari
1200-1210	Trans scleral diode laser cyclophotoablation as primary treatment for seeing eyes with glaucoma in Bauchi, Nigeria	Mohammed Abdull
1210-1245	Discussion	
1245-1345 Lunch		
1345-1500 Session six – Improving sustainability Chairpersons: Joseph Oye Michele Angeletti		
1345-1355	Aravind's drive for growth and innovation – understanding how external capacity building becomes the engine for change	Ken Bassett
1355-1405	Environmental life cycle assesement of Aravind Eye Care System – minimizing emissions through high throughput and reusable surgical supplies	Cassandra Thiel
1405-1415	Cataract surgery in Swaziland – an analysis of costs and cost recovery of MSICs and phacoemulsification techniques	Barry Lester
1415-1425	Madagascar financial data utilisation project	Peter Kileo
1425-1435	Cost of cataract surgical services in a primary eye care setting in a rural resource poor area of South India	Deepthi Shanbhag
1435-1500	Discussion	
1500 Closure		
1500-1600 Tea / Coffee		