

## 6th COECSA Congress Program

**Stand for Action! Eye Health and Sustainable Development Goals.**

**DAY 1: Thursday August 30<sup>th</sup> 2018**

### Panel Discussion: Stand for Action! Eye Health and SDGs.

**Moderators: Dr Wondu Alemayehu & Dr Chiku Mathenge**

**Rapporteurs: Dr Demissie Tadesse and Dr Liknaw Adamu**

Time	Panel Discussion	Speaker	Room
10:30-10:50	How to improve Eye care service delivery in LMIC	Mr Thulasiraj D. Ravilla, Executive Director of LAICA	<b>Conference Room 2</b>
10:50-11:10	How to improve Eye Health care workers development and distribution in SSA-Africa	Mr. Kelvin Storey, Fred Hollows Foundation, Africa	
11:10-11:30	Gender and Eye Health from SDG perspective	Lene Overland, CEO Orbis Africa	
11:30-11:50	Diabetes as an emerging cause of visual loss in sub Saharan Africa	Dr Tiliksew Teshome, VR surgeon, Addis Ababa University	
11:50-12:10	Where are we in GET 2020 and the way forward in Sub Saharan Africa	Dr Alemayehu Sisay, Country Director, Orbis Int Ethiopia	
12:10-12:30	Discussion	Participants and speakers	
12:30-14:00	Lunch		Banquet Hall

### RETINA SESSION: DIABETIC RETINOPATHY

**Moderators: Dr Chiku Mathenge & Dr Asamere Tsegaw**

Time	Session	Speakers	Room
14:00-15:00	The surgical management of advanced diabetic eye disease	Prof Mahmoud Soliman	<b>Conference Room 2</b>
14:00-15:10	Challenges in diabetic retinopathy management in East Africa-coping tips	Dr Chiku Mathenge	
15:10-15:20	Micropulse laser treatment in diabetic macular edema abt001	Dr Lizette Mowatt	
15:20-15:30	Discussions		
15:30-16:00	Coffee break		Exhibition Floor

	<b>Session</b>	<b>Moderators</b>	<b>Room</b>
	<b>RETINA SESSION: VITREO-RETINA SERVICE DEVELOPING WORLD PERSPECTIVE</b>	Dr Oscar Onyango & Dr Dereje Negusse	<b>Conference Room 2</b>
		<b>Speakers</b>	
16:00-16:10	Developing an African Wide retinal society	Dr Kwesi Amisah Arthur	
16:10-16:20	Retinal service in Africa: Barriers and Solutions	Dr Asiwome Seneadza	
16:20-16:30	ROP screening and treatment in Kenya	Dr Oscar Onyango	
16:30-16:40	A comparative evaluation of educational material for teaching diabetic retinopathy screening in low resource settings abt002	Mr Merlin Hetherington	
16:40-16:50	University of Gondar Teaching Hospital Diabetic Retinopathy screening program: Results after five years of screening	Dr Asamere Tsegaw	
16:50-17:00	Discussions		
<b>ANTERIOR SEGMENT SESSION</b>			
<b>Moderator: Dr Yared Assefa</b>			
<b>Time</b>	<b>Session</b>	<b>Speakers</b>	<b>Room</b>
14:00-14:10	Prevalence and Clinical Presentation of Uveitis in Mbarara, Southwestern Uganda abt003	Dr Emmanuel Agwella	<b>Conference Room 3</b>
14:10-14:20	Phacoemulsification Audit abt004	Dr Yonas Abraham	
14:20-14:30	Pattern and causes of Corneal opacities abt005	Dr Ombi Jao	
14:30-14:40	Are we still lagging behind in preventing blindness in patients with ocular leprosy in post elimination era	Manik Gupta MBBS, DNB	
14:40-14:50	Patterns of Uveitis Among patients attending Jimma University Department of Ophthalmology	Dr Kumale Tolesa	
14:50-15:00	Clinical Presentation of Uveitis at University of Gondar Tertiary eye care center, North-West Ethiopia abt006	Dr Liya Solomon	
15:00-15:10	Sutureless and Glue Free versus Sutured limbal Conjunctival Autograft in primary pterygium surgery abt007	Dr Yonas Abraham	
15:10-15:40	Discussions		
15:40-16:00	Coffee break		Exhibition Floor
<b>Time</b>	<b>Session</b>	<b>Moderator</b>	<b>Conference Room 3</b>
	Cataract Session	Dr Elias Hailu	
		<b>Speakers</b>	
16:00-16:30	Phacoemulsification Basic Technique	Prof. Yehia SalahEldin	
16:30-17:00	Phacoemulsification complication	Prof. Geoff Tabin	
17:00-17:30	Discussion		

**OCULOPLASTIC SYMPOSIUM : EYE LID DISORDERS AND MANAGEMENT****Moderator: Dr Yilikal Adamu**

<b>Time</b>	<b>Session</b>	<b>Speakers</b>	<b>Room</b>
14:00-14:20	Basic surgical principles and instruments in Oculoplasty	Dr Andrew Meador	<b>Conference Room 5</b>
14:20-14:40	Infection of the eye lid	Dr Mike Richard	
14:40-15:00	Eye lid trauma	Dr Christine Nelson	
15:00-15:20	Management of Facial palsy, Periocular management	Dr Brent Hayek	
15:20-15:30	Discussions		
15:30-16:00	Coffee break		Exhibition Floor
<b>Moderators: Dr Meseret Ejigu &amp; Dr Yasser Khan</b>			
		<b>Speakers</b>	<b>Conference Room 5</b>
16:00-16:15	Management of congenital eyelid abnormalities	Dr Rohit Saiju	
16:15-16:30	Ptosis congenital correction	Dr Christine Nelson	
16:30-16:45	Correction of Ectropion and Entropion	Dr Morris Hartestein	
16:45-17:00	Discussions		

**PAEDIATRIC SESSION****Moderators: Dr Grace Sali & Dr. Emeritus Chibuga**

<b>Time</b>	<b>Session</b>	<b>Speakers</b>	<b>Room</b>
14:00-15:10	Retinopathy of prematurity: the need for screening program	Dr Donal Brosnahan	<b>Conference Room 6</b>
15:10-15:30	Discussions		
15:30-16:00	Coffee break		Exhibition Floor
16:00-16:15	Advances in Duane's Syndrome	Prof Yair Morad	<b>Conference Room 6</b>
16:15-16:30	Application of retinal ganglion cells thickness measurement in Paediatric Neuro-ophthalmology	Prof Gracjana Fijałkowska	
16:30-16:40	Management of ectopia lentis in children	Prof Nihal Shakankiri	
16:40-16:55	Muscle dislocation as a cause for esotropia	Prof Yair Morad	
16:55-17:00	Discussions		

**UVEITIS SESSION: UPDATE ON DIAGNOSIS AND MANAGEMENT OF UVEITIS****Moderators: Dr Emebet Getahun & Dr Kazim Dhala**

<b>Time</b>	<b>Session</b>	<b>Speakers</b>	<b>Room</b>
14:00-14:15	Approach to Anterior Uveitis	Dr Zvi Kresch	<b>Caucus 11</b>
14:15-14:30	Intermediate Uveitis	Prof. John H. Kempen	
14:30-14:40	Ocular Manifestations of HIV/AIDS	Dr Zvi Kresch	
14:40-14:55	Systemic Therapy for Uveitis: When and How	Prof. John H. Kempen	

14:55-15:05	Systemic vs. Local Implantable Therapy for Uveitis, Primary Results of an NEI-sponsored Clinical Trial	Prof. John H. Kempen	<b>Caucus 11</b>
15:05-15:15	Achievable Visual Outcomes of Patients with Uveitis	Prof. John H. Kempen	
15:15-15:25	Patterns of Ocular Inflammation at a Tertiary Uveitis Center in Addis Ababa	Prof. John H. Kempen	
15:25-15:35	Discussions		
15:35-15:50	Coffee Break		Exhibition Floor
15:50-16:05	Infectious Uveitis	Prof. Mahmoud Soliman	<b>Caucus 11</b>
16:05-16:20	Biologics in autoimmune uveitis	Prof. Mahmoud Soliman	
16:20-16:35	The role of surgery in the uveitis management	Prof. Mahmoud Soliman	
16:35-16:50	Retinal vasculitis	Prof. Mahmoud Soliman	
16:50-17:00	Discussions		

## DAY 2: Friday August 31<sup>th</sup> 2018

### GLAUCOMA SESSION: UPDATES ON GLAUCOMA DIAGNOSIS AND MANAGEMENT

**Moderators: Dr Abiy Mulugeta & Dr Sheila Marco**

Time	Session	Speakers	Room
8:30-9:00	Affordable Micro-invasive Glaucoma Surgery (MIGS) for Africa	Dr Daniel Laroche	<b>Conference Room 2</b>
9:00-9:30	Glaucomatous optic neuropathy: Mechanism and clinical feature	Dr Andrew Toren	
9:30-9:50	Juvenile Open Angle Glaucoma: Ethiopian's Features	Dr Abeba T/Giorgis	
9:50-10:10	Visual field tests in relation to patient factors	Dr Lawrence Scott	
10:10-10:20	Glaucoma Session Sponsor - Novartis Presentation		
10:20-10:40	Discussions		
10:40-11:00	Coffee Break		Exhibition Floor
	<b>Moderator: Dr Fisseha Admassu</b>		
11:00-11:20	Neo-vascular Glaucoma, African's Feature	Dr Sheila Marco	<b>Conference Room 2</b>
11:20-11:40	Optimizing Trabeculectomy outcome	Dr Andrew Toren, CA	
11:40-12:00	Advanced Glaucoma management	Dr Girum Gesese	
12:00-12:10	A comparative study of central corneal thickness and intra ocular pressure among Zambian glaucoma patients at the university teaching hospital abt008	Dr Muma M.K	

12:10-12:20	The efficacy of selective laser trabeculoplasty in African patients with POAG and OHT in Rural Kenya abt009	Dr Robers J Helen	<b>Conference Room 2</b>
12:20-12:30	Validity of Amsler Grid test as a screening tool for advanced Glaucoma in Ethiopian patients abt010	Dr Lemlem Tigabu	
12:30-13:00	Discussions		
13:00-14:00	Lunch		Banquet Hall

### CORNEA SESSION

**Moderators: Dr Simon Arunga**

Time	Session	Speakers	Room
8:30-8:40	Pattern and visual outcome of patients with ocular trauma treated at Lions Sight first eye Hospital, Blantyre, Malawi abt018	Dr Zungu Thokozani	<b>Conference Room 3</b>
8:40-8:50	Causes, visual outcome and factors associated with Corneal repair abt019	Dr Ibrahimu Zamaladi	
8:50-9:20	Best practice for Nucleus disassembly	Dr Lisa Park	
9:20-9:40	Miloop and MSICS / Phaco abt020	Dr Yonas Tilahun	
9:40-10:00	Miloop and MSICS	Dr Japheth Boniface	
10:00-10:30	Discussions		<b>Exhibition Floor</b>
10:30-11:00	Coffee break		

**Moderator: Dr Yonas Tilahun**

11:00-11:10	Knowledge and willingness to eye donation among Health professionals in Butajira General Hospital and Worabe Comprehensive Specialized Hospital abt021	Dr Wolday Tadesse	<b>Conference Room 3</b>
11:10-11:20	Prevalence, causes and Clinical presentations of corneal blindness and VI among patients attending Ruharo eye centre, South Western, Uganda abt022	Dr Seraphine Ntizahuvye	
11:20-11:30	Validity of Mc monies questionnaire in Diagnosis and grading dry eye syndrome among patients 40 years and above attending Ruharo eye centre abt023	Dr Gladys Atto	
11:30-11:40	Management of Corneal Ulcers in Africa-Cameroon abt024	Dr Kenneth LL Sube	
11:40-12:30	Management of Aphakia	Prof Michael Bannitt	
12:30-13:00	Discussions		
13:00-14:00	Lunch		<b>Banquet Hall</b>

### OCULOPLASTIC SYMPOSIUM: LACRIMAL DISORDERS MANAGEMENT

**Moderators: Dr Aemiro Abateneh & Dr Mike Richard**

Time	Session	Speakers	Room
8:30-8:50	Evaluation and management of congenital NLDO	Dr Anna Guschin	<b>Conference Room 5</b>
8:50-9:10	Evaluation of a patient with epiphora	Dr Rhoda Munene	

9:10-9:30	External DCR in resource limited settings	Dr Yilikal Adamu	<b>Conference Room 5</b>
9:30-10:00	Management of lacrimal gland tumors	Dr Rohit Saiju	
10:00-10:30	Discussions		
10:30-11:00	Coffee break		Exhibition Floor

<b>Time</b>	<b>Session</b>	<b>Moderators</b>	<b>Conference Room 5</b>
11:00-13:00		Dr Christine Nelson & Dr Rohit Saiju	
		<b>Speakers</b>	
11:00-11:20	Update on medical management of Thyroid Eye Disease	Dr James Fleming	
11:20-11:40	Management of lid retraction in Thyroid Eye Disease	Dr James Fleming	
11:40-12:00	Orbital decompression	Dr Yasser Khan	
12:00-12:20	Ocular surface squamous Neoplasia	Dr Purnima	
12:20-13:00	Discussions		
13:00-14:00	Lunch		Banquet Hall

### RETINA SESSION: SURGICAL MANAGEMENT OF RETINAL DISEASES

**Moderators: Dr Tiliksew Teshome & Dr Kibata Githeko**

<b>Time</b>	<b>Session</b>	<b>Speakers</b>	<b>Room</b>
8:30-9:30	Surgical management of intraocular foreign bodies	Prof Mohamoud Soliman	<b>Conference Room 6</b>
9:30-9:40	Scleral buckling, an art to be preserved, outcome of Kenyan experience	Dr Shafiq Jaferji	
9:40-9:50	ILM peeling, a mandatory step in all vitrectomy?	Dr Rajesh Aurora	
9:50-10:00	Management of post vitrectomy macular folds abt011	Prof Mohamoud Soliman	
10:00-10:10	Making the sense of the web that is PVR abt012	Prof. Dr. S. Natragan	
10:10-10:20	Retina Session Sponsor - Bayer Presentation		
10:10-10:30	Discussions		
10:30-11:00	Coffee Break		Exhibition Floor
		<b>Moderators</b>	<b>Conference Room 6</b>
	<b>Retina Free papers</b>	Dr Alemu Kerei & Dr Patrik Nyaga	
		<b>Speakers</b>	
11:00-11:10	Management of large sub foveal hematoma abt013	Prof Mohamoud Soliman	
11:10-11:20	Managing expulsive choroidal haemorrhage, conquering the devil abt014	Prof. Dr. S. Natragan	
11:20-11:30	Eylea, the Ethiopian Experience	Dr Tiliksew Teshome	
11:30-11:40	Why apatients with diabetic macular edema worsens despite Anti VEGF? abt015	Dr Dereje Nigussie	
11:40-11:50	Diabetic Macular Edema: When do you stop injecting?	Dr Kibata Githeko	

11:50-12:00	RPE rip in Neovascular AMD following anti VEGF injection	Dr Alemu Kerei	<b>Conference Room 6</b>
12:00-12:10	Role of electro-physiology in modern ophthalmology	Dr Oscar Onyango	
12:10-12:20	OCT angiography: the way forward abt016	Dr Lizette Mowatt	
12:20-12:30	Artificial intelligence in ophthalmology: where are we and how can we develop it?	Dr Karsten Kortum	
12:30-12:40	Paediatric retinal detachment: clinical treatment and management abt017	Dr Mohamoud Soliman	
12:40-13:00	Discussions		
13:00-14:00	Lunch		<b>Banquet Hall</b>

### **COMMUNITY OPHTHALMOLOGY: EYE CARE PROGRAM & EPIDEMIOLOGY**

<b>Time</b>	<b>Session</b>	<b>Speakers</b>	<b>Room</b>
8:30-8:40	A study on knowledge, attitude and practice towards trachoma prevention among elementary teachers of Meskan district, Gurage zone, Southern Ethiopia abt025	Dr Yohannes Tewole	<b>Caucus 11</b>
8:40-8:50	Increasing access to Eye healthcare in two Ugandan Health regions through an innovative outreach clinic training programme abt026	Dr Clare Davey	
8:50-9:10	Eye Health Workforce core competencies for the WHO African Region abt027	Dr Simona Minchiotti, WHO	
9:10-9:50	Global Blindness 2018- How are we doing in Africa? Reaching the poorest of the poor and achieving sustainability. Is the Asian model applicable to Africa?	Prof. Geoff Tabin	
9:50-10:00	Pilot testing an eye health module for integration into the child health programme at primary care level in Tanzania abt028	Prof. Milka Mafwiri	
10:00-10:30	Discussions		
10:30-11:00	Coffee break		<b>Exhibition Floor</b>
11:00-11:10	Evaluating Eye Health care Services progress towards Vision 2020 Goals in Gurage Zone, Ethiopia abt029	Dr Jibat Gemida	<b>Caucus 11</b>
11:10-11:20	Burden and Situational Analysis of Glaucoma services in Rwanda abt030	Egide Gisagara	
11:20-11:30	Prevalence of uncorrected Refractive error among school children in Butajira town, Gurage Zone, Ethiopia abt031	Dr Yilkal Birhanu	
11:30-11:40	Modifiable risk factors of diabetic retinopathy among diabetic patients abt032	Tsehaynesh Tiruneh, BSc MPH	
11:40-11:50	Developing open online learning resources: lessons from a short course on the control of blindness from diabetic retinopathy abt033	Dr Nyawira Mwangi	
11:50-12:00	Diabetic eye screening programme in Swaziland abt034	Dr Jonathan Pons	

12:00-12:10	Prevalence of Ocular pseudoexfoliation syndrome in Baso & Worena district of northern Shewa zone, Ethiopia abt035	Dr Yonas Abraham	<b>Caucus 11</b>
12:10-13:00	Discussions		
13:00-14:00	Lunch		Banquet Hall

### ANTERIOR SEGMENT SESSION: RESEARCH DISSEMINATION

**Moderator: Dr Menen Ayalew**

Time	Session	Speaker	Room
14:00-14:10	Presentation and management and outcome of mooren's ulcer in Africa, Asia and in Uganda: A systematic Review and Case Series abt036	Dr Denise Kavuma	<b>Conference Room 2</b>
14:10-14:20	Indication, Visual Outcome and complications of Keratoplasty performed in 2015 in Mbarara Southwestern Uganda abt037	Dr Pamela Nzangomba	
14:20-14:45	Managing corneal infection	Prof Yehia SalahEldin	
14:45-15:10	Update on Herpetic Keratitis	Prof Geoff Tabin	
15:10-15:20	Gold Sponsor - Appasamy Presentation on Recent Advances in Ophthalmology	Dr Arun Kumar Gall	
15:20-15:40	Discussions		
15:40-16:00	Coffee break		Exhibition Floor

**Moderator: Prof. Geoff Tabin**

16:00-16:30	DSEK/DMEK techniques and tips	Prof Michael Bannitt	<b>Conference Room 2</b>
16:30-17:15	Preventing and managing phacoemulsification complication	Prof Yahia Salah and Prof Mahmoud Soliman	
17:15-17:30	Discussions		

### PAEDIATRIC SESSION: RETINOBLASTOMA AND CONGENITAL CATARACT

**Moderators: Dr Abonesh Girma & Dr Kahaki Kimani**

Time	Session	Speakers	Room
14:00-14:10	Clinicopathological Profile, Treatment, and Outcomes of Retinoblastoma In Ethiopia abt038	Dr Daniel Getaneh	<b>Conference Room 3</b>
14:10-14:20	Referral Patterns for Retinoblastoma Patients In Ethiopia abt039	Dr Sadik Taju Sherief	
14:20-14:30	Mental Health in Primary Caregivers of Retinoblastoma Patients In Ethiopia abt040	Dr Sadik Taju Sherief	
14:30-14:40	Health Needs Assessment for RB Resources In Ethiopia abt041	Dr Sadik Taju Sherief	
14:40-14:50	Causes of severe visual impairment and blindness in students in schools for the blind in Northwest Ethiopia abt042	Dr Mulusew Asferaw	



14:50-15:00	Profile of Paediatric Cataract among Children attending Ruharo Eye Centre South Western Uganda for the past 5years; a retrospective clinical audit abt043	Dr. Nana H., Onyango J	<b>Conference Room 3</b>
15:00-15:10	Outcome of paediatric cataract surgery in Northwest Ethiopia: a retrospective case series	Dr Mulusew Asferaw	
15:10-15:20	Diagnostic Occlusion Test for Acquired Esotropia	Dr Sadik Taju Sherief	
15:20-15:30	Discussions		
15:30 -16:00	Coffee break		Exhibition Floor

### OCULOPLASTIC SYMPOSIUM: ORBITAL AND EYE LID MALIGNANCY

**Moderators: Dr Emmanuel Nyenze & Dr Rhoda Munene**

Time	Session	Speakers	Room
14:00-14:20	Orbital wall fractures	Dr Yasser Khan	<b>Conference Room 5</b>
14:20-14:40	Orbital wall fractures	Dr Mike Richard	
14:40-15:00	The Ophthalmic Socket	Dr Morris Hartestein	
15:00-15:30	Discussions		
15:30-16:00	Coffee break		Exhibition Floor

**Time**

**Session**

**Speakers**

**Room**

**Moderators: Dr Anna Guschin & Dr Brent Hayek**

			<b>Conference Room 5</b>
16:00-16:30	Recent management of Retinoblastoma	Dr Purnima Rajkarnikar	
16:30-17:00	Discussions		

### RETINA SESSION

**Moderators : Dr Muchai Gacjago & Dr Sadin Hailu**

Time	Session	Speakers	Room
14:00-14:30	Update on Retinal Diseases	Dr Louis Kruger	<b>Conference Room 6</b>
14:30-14:40	Accuracy of fundus photography based screening of diabetic retinopathy and macular edema	Dr Lazarus Mutinda	
14:40-14:50	Dropped nucleus, still a nightmare?	Dr Rajesh Aurora	
14:50-15:00	The importance of early diagnosis and treatment in patients with AMD	Dr Sadin Hailu	
15:00-15:15	Discussions		
15:15-15:45	Coffee break		Exhibition Floor
15:45-17:00	Diabetic Retinopathy National Guidelines : Consultative meeting	Invited Guests/ Dr Tiliksew Teshome	<b>Conference Room 6</b>

## RESIDENCY PROGRAM DIRECTORS WORKSHOP

Time		Room	
	<b>Speakers : Prof Karl Golink &amp; Dr Chiku Mathenge</b>	<b>Caucus 11</b>	
	<b>Moderators: Dr Anne Musika &amp; Prof Kenneth Kagame</b>		
Time	Session		
14:00-14:20	Discussion of Regional Residency training and Issues		
14:20-14:40	Best teachers Exercise (Brainstorming what people think make the best teacher)		
14:40-15:00	The Good Doctor: Essential competencies		
15:00-15:20	Professionalism and communication skills	<b>Caucus 11</b>	
15:20-15:30	Discussion: The problem resident		
15:30-16:00	Coffee Break		Exhibition Floor
16:00-16:15	Essential Modern methods of assessment and feedback		
16:15-16:30	Program and faculty assessment	<b>Caucus 11</b>	
16:30-16:45	Program Accreditation (COECSA and ICO)		
16:45-17:00	Discussion		

## COECSA RESEARCH MANTORSHIP WORKSHOP

Time	Session	Facilitators	Room
8:30-9:00	Introduction	Simon/Stephen	TBA
9:00-9:45	How to supervise a Master's dissertation	Millicent/Stepehn	
9:45-10:30	Translating a dissertation into a paper	Teddy/Nyenze	
10:30-11:00	Coffee Break		Exhibition Floor
11:00-11:45	How to do a PhD	Heiko	TBA
11:45-12:30	How to decide on a PhD topic	Nyawira	
12:30-13:00	Reflections	Josiah, Mike Burdon	