

Ophthalmological Society of the West Indies
28th Annual Congress
Hilton Barbados Resort
Bridgetown, Barbados
July 5 – 8, 2017

Programme

Wednesday, July 5th 2017

7:00 am – 12:00 pm

Golf

8:00 am – 5:30 pm

Exhibitors Floor Open

8:00 am – 12:30 pm

Wetlabs

Corneal suturing

Dr Jain

Basic eyelid repair

MG Gali

Performing and interpreting B-scans

A Realini

Performing and interpreting biometry

D Mahabir

Giving intravitreal injections

T Allan

12:30 pm – 1:30 pm

LUNCH

Session 1

Neuro-ophthalmology

Chairpersons: S Sugrim

Session Lead: J Obage

1:30 pm – 1:40 pm

Cases with the experts

1:40 pm – 1:50 pm

Optic nerve head changes; differentiating
glaucoma from other optic neuropathies

J Obage

1:50 pm – 2:00 pm

Neuro-ophthalmological manifestations of
diabetes mellitus

J Obage

2:00 pm – 3:00 pm

Discussion, Question and Answers

Session 2

Epidemiology

3:00 pm – 3:10 pm

The role of race in scientific research

A Anduze

3:10 pm – 3:20 pm

Epidemiology and ocular manifestations
of emerging viral zoonosis

D Calder

3:20 pm – 3:25 pm

Discussion

3:25 pm – 5:00 pm

Annual General Meeting

Thursday, July 6, 2017

5:30 am	5K Run/Walk (Meet in lobby at 5:00 am)	
7:30 am – 8:30 am	OPENING CEREMONY	Chairperson: N Barker
8:30 am – 8:40 am	Opening remarks and welcome address President/OSWI	N Barker
8:40 am – 8:50 am	Introduction of Minister of Health	
8:50 am – 9:15 am	Feature address Minister of Health, Guyana	
9:15 am – 9:20 am	Vote of Thanks	R Sharma Secretary/ OSWI
Scientific Session 3	Dr Garth Taylor Memorial Lecture	Chairperson: N Barker
9:20 am – 9:25 am	Chairperson's remarks	
9:25 am – 9:45 am	Garth Taylor Memorial Lecture "The Garth Taylor Legacy-volunteerism"	J Hurwitz
9:45 am – 9:55 am	Discussion and Questions	
9:55 am – 10:30 am	Coffee Break and Exhibits	
Scientific Session 4	Oculo-plastics	Chairperson: H Vaughan
10:30 am – 10:40 am	Cases with the experts panel:	B Lee/J Hurwitz/MG Gali
10:40 am – 10:50 am	Functional lid and orbit: Improving management of common presentation	B Lee
10:50 am – 11:00 am	Three interesting cases of orbital foreign bodies: Cases reports	MG Gali, MD García
11:00 am – 11:10 am	Georgetown Public Hospital Corporation 2017: Case report	GG Madeline, S Sugrim, DG Madeline
11:10 am – 11:20 am	Dermabrasion: Case report	J Sarju-Kanhai, M Garcia
11:20 am – 11:30 am	Panel Discussion and Questions	
11:30 am – 12:45 pm	Lunch	

Scientific Session 5**Cornea and Anterior Segment****Chairperson: A Anduze**

12:45 pm – 12:55 pm	Cases with the Experts Panel:	D Singh/V Perez/C Rostron
12:55 pm – 1:05 pm	An alternative to the big bubble in deep anterior lamellar keratoplasty	C Ronstron, CK Rostron
1:05 pm – 1:15 pm	Updates on graft surgery	C Perez
1:15 pm – 1:25 pm	Descemets stripping automated endothelial keratoplasty: Methods of graft insertion	D Singh
1: 25 pm – 1:35 pm	A comparison of the efficacy of anchored conjunctival rotation flap and free conjunctival autograft techniques in primary pterygium excision surgery	C Hinds
1:35 pm – 1:40 pm	Panel Discussions and Questions	
2:15 pm – 2:45 pm	COFFEE BREAK	
2:45 pm – 5:00 pm	Workshops: Each one-hour long with a maximum of 10 delegates per session. Each workshop will be run twice in the session	
	Performing and interpreting electrophysiology	Y Moreno
	Interpreting optic nerve and retinal nerve fibre layer scans	A Maharaj
	Interpreting corneal topographical scans	V Perez
	Interpreting ophthalmic computed tomography and magnetic resonance imaging scans	N Joshi
	Cosmetic oculo-plastics	B Lee
6:00 pm – 9:00 pm	Bascom Palmer Eye Institute Symposium and Cocktail Reception	
	Glaucoma and cataract surgery	A Maharaj
	Thyroid eye disease	B Lee
	Pitfalls in paediatric ophthalmology	C McKeown
	Infections with intra-vitreous injections	S Dubovy
	Ocular surface reconstruction, past and future	V Perez

Friday, July 7, 2017

Scientific Session 6

Paediatric Ophthalmology

Chairperson: R Sharma

7:30 am – 8:00 am	Registration	
8:00 am – 8:10 am	<i>Cases with the experts panel</i>	<i>C Mckeown/S Johnston/L Vaughn</i>
8:10 am – 8:20 am	<i>Update on managing amblyopia</i>	<i>C Mckeown</i>
8:20 am – 8:30 am	<i>Update on managing the child with Strabismus</i>	<i>S Johnston</i>
8:30 am – 8:40 am	<i>Pitfalls in paediatric ophthalmology</i>	<i>C Mckeown</i>
8:40 am – 8:50 am	<i>Managing refractive errors in children</i>	<i>L Vaughn</i>
8:50 am – 9:00 am	<i>Bilateral microphthalmia: Case report</i>	<i>B Allison, M Garcia</i>
9:00 am – 9:10 am	<i>Analysis of paediatric patients with anisometropia and its relation with amblyopia and strabismus</i>	<i>M Garcia</i>
9:10 am – 9:20 am	Panel Discussion and Questions	
9:20 am – 9:30 am	COFFEE BREAK	

Scientific Session 7

Resident's Presentations

Chairperson: T Allan

9:30 am – 9:38 am	<i>Management of sub-macular haemorrhage using vitrectomy and sub-retinal injection of tissue plasminogen activator and anti-vascular endothelial growth factor</i>	<i>A Adogwa</i>
9:38 am – 9:46 am	<i>Vision loss secondary to traumatic optic neuropathy</i>	<i>J Bristol-Smith</i>
9:46 am – 9:54 am	<i>A case series of combined pars plana vitrectomy and penetrating keratoplasty with the use of a temporary keratoprosthesis</i>	<i>D Modeste</i>
9:54 am – 10:02 am	<i>Patient education as a tool in the management of diabetes follow-Up</i>	<i>D Bartholomew</i>
10:02 am – 10:10 am	<i>Anterior segment optical coherence tomography to assess angle structure in patients with primary angle closure</i>	<i>S Brown</i>
10:10 am – 10:18 am	<i>The effects of intravitreal gas on vitreomacular traction</i>	<i>M Cassar</i>
10:18 am – 10:26 am	Panel Discussion and Questions	

Scientific Session 8**Lifestyle****Chairperson: N Persad**

10:45 am – 10:55 am

*Alcohol intake and your health**A Anduze*

10:55 am – 11:05 am

*“When the blind sees” – Charles Bonnet syndrome**C Holder*

11:05 am – 11:15 am

*Bounce forward: The 3-step formula to overcome adversity no matter what**K Onu*

11:15 am – 11:30 am

Panel Discussions and Questions**Scientific Session 9****Uveitis****Chairperson: L Vaughan**

11:30 am – 11:40 am

*Cases with the experts panel:**N Persad/ H Vaughn/A Mankee*

11:40 am – 11:50 am

*Updates in immunosuppression steroidal and non-steroidal**A Mankee*

11:50 am – 12:45 pm

Discussion

12:45 pm – 2:00 pm

LUNCH**Scientific Session 10****Glaucoma
WINGS Glaucoma Symposium****Chairperson: S Johnston**

2:00 pm – 2:10 pm

*Prevalence of normal tension glaucoma in the Caribbean: Summary of the St Lucia and Barbados Eye Studies**A Realini*

2:10 pm – 2:20 pm

*Case presentation: Twenty-four-hour blood pressure monitoring in a patient with glaucoma: The big dipper**D Murray*

2:20 pm – 2:30 pm

*Association between nocturnal hypotension and optic disc haemorrhage in glaucomatous eyes**A Maharaj*

2:30 pm – 2:40 pm

*Summary of the collaborative normal tension glaucoma study**S Sugrim*

2:40 pm – 2:50 pm

Indications for surgical intervention in patients with normal tension glaucoma Questions and answers/panel discussion

2:50 pm – 3:00 pm

*An audit of the state of glaucoma service at Port-of-Spain General Hospital**M Keens-Douglas*

3:00 pm – 3:10 pm	<i>Corneal oedema secondary to anterior chamber migration of ozurdex implant</i>	<i>S Benskin</i>
3:10 pm – 3:25 pm	COFFEE BREAK	
3:25 pm – 5:30 pm	Workshops: <i>Each one-hour long with a maximum of 10 delegates per session. Each workshop will be run twice in the session.</i>	
	<i>Management of astigmatism in cataract surgery</i>	<i>V Perez</i>
	<i>Management of diabetic macula oedema</i>	<i>S Dubovy</i>
	<i>Management of paediatric strabismus</i>	<i>C McKeown</i>
	<i>Laser therapy in glaucoma</i>	<i>A Maharaj</i>
	<i>Assessment of the lachrymal system</i>	<i>J Hurwitz</i>

7:30 pm

Group Photo

7:30 pm

Cocktail and President's Dinner

Chairperson: H Vaughan and D Singh

Keynote Address: G Norton

Saturday, July 16, 2016

7:30 am – 8:00 am

Registration

Scientific Session 11

Cataract

Chairperson: D Dwarika

Panel: R Bhola/A Maharaj/C McKeown/N Persad/S Ramdeen/R Sharma/D Singh/H Vaughn

8:00 am – 8:10 am	<i>Improving your skills “white cataracts”</i>	<i>D Singh</i>
8:10 am – 8:20 am	<i>Cataract surgery in nano ophthalmic eyes</i>	<i>S Ramdeen</i>
8:20 am – 8:30 am	<i>Cataract surgery in post vitrectomy eyes</i>	<i>R Sharma</i>
8:30 am – 8:40 am	<i>Updates in paediatric cataract surgery</i>	<i>S Sugrim</i>
8:40 am – 8:50 am	<i>Cataract surgery in eyes with small pupils</i>	<i>T Allan</i>
8:50 am – 9:00 am	<i>Cataract surgery in presence of weak zonules</i>	<i>R Bhola</i>
9:00 am – 9:10 am	<i>Converting from phacoemulsification to extra-capsular cataract extraction</i>	<i>H Vaughan</i>
9:10 am – 9:20 am	<i>Cataract surgery in uveitis</i>	<i>N Persad</i>
9:20 am – 9:30 am	<i>Cataract surgery in advanced glaucoma</i>	<i>A Maharaj</i>

9:30 am – 10:00 am	Panel Discussion	
10:00 am – 10:30 am	Coffee Break	
Scientific Session 12	Retina	Chairperson: R Sharma
	<i>Panel: S Dubovy/T Allan/R Bhola/N Persad/R Sharma/H Vaughn</i>	
10:30 am – 10:45 am	<i>OCT/OCTA findings in macular disease</i>	<i>J Mendoz</i>
10:45 am – 10:55 am	<i>Yellow (577 nm) micropulse laser vs half dose verteporfin photodynamic therapy in eyes with chronic central serous chorioretinopathy. Results of the Pan American Collaborative Retina Study (PACORES) Group</i>	<i>L Wu</i>
10:55 am – 11:05 am	<i>Best and Stargardt's disease – How to make the diagnosis</i>	<i>D Charran</i>
11:05 am – 11:15 am	<i>Differential diagnosis and management of bulls eye maculopath</i>	<i>N Persad</i>
11:15 am – 11:25 am	<i>Management of diabetic macular oedema</i>	<i>S Dubovy</i>
11:25 am – 11:35 am	<i>Macular telangiectasia diagnosis and treatment</i>	<i>T Allan</i>
11:35 am – 11:45 am	<i>Role of internal limiting membrane peeling in macular hole surgery</i>	<i>R Sharma</i>
11:45 am – 11:55 am	<i>Hereditary retinal diseases updates</i>	<i>C Mckeown</i>
11:55 am – 12:05 pm	<i>Diabetic retinopathy – when to consider surgical treatment in the age of avastin</i>	<i>R Bhola</i>
12:05 pm – 12:15 pm	<i>Brown without pressure</i>	<i>H Vaughan</i>
12:15 pm – 12:20 pm	DISCUSSIONS	
12:30 pm – 1:30 pm	Lunch	
1:30 pm – 3:00 pm	<i>Video Case Presentations and Quiz on Management of Complications in Ophthalmic Surgery</i>	Chairperson: R Sharma
	<i>Panel: J Hurwitz, V Perez, S Dubovy, A Maharaj, C McKeown, B Lee</i>	
3:00 pm	Closing Ceremony	

POSTER PRESENTATIONS

(This will be opened from Wednesday 8:00 am – Saturday 11:00 am)

A Case of Bilateral Macular Haemorrhage associated with Autoimmune Haemolytic Anaemia

*C Haynes-Hinds
Georgetown Public Hospital Corporation*

Ocular Manifestations in Presumed Zika-positive Infants, Born to Zika-positive Mothers in Southern Trinidad

G Sohanpal

Judging of poster presentations will be at XXXXXXXX. Participants are to be at their station to answer questions from the judges.