

Column2

First Day Wet Lab Thursday June 27, 2024

WET LAB

Thursday June 27, 2024

8:00AM-10:30 AM

Wet Lab Didactic Session-Wet Lab committee

8:00 AM - 8:30 AM

**Overview Principles of Trabeculectomy:
patient selection and surgical techniques**

**Patient selection, indications and contraindications, surgical technique:
Dr. Enitan Sogbesan (Canada)15 Mins**

**Complicationa and management of Trabeculectomy:
Dr. Naa Naamuah Tagoe (Ghana) 5 mins**

Questions 5 mins

8:30 AM-9:00 AM

**Overview of Glaucoma Drainage Device surgery
Patient selection , surgical techniques and management of complications:
Dr.Leon Herndon (USA) 20 mins**

Questions 5 mins

9:00 AM -9:30 AM

**Managing Cataract and Glaucoma surgery :
complications and management**

Column2

**Patient selection, complications and management:
Dr/ Daniel Laroche (USA) 20 mins**

Questions 5 mins

9:30 AM - 10:00 AM

**Migs - types, patient selection, surgical techniques,
complications and management**

**Patient Selection and type of Migs:
Dr. Nathaniel (Nigeria) 5 mins**

**Migs surgical technique:
Dr. Karen Allison (USA) 10 Mins**

**Migs complication and management:
Dr. Kwaku Kwarteng (Ghana) 10 mins**

10:00 AM-10:05 AM

Questions 5 mins

10:05 AM -10:30 AM

Break

Wet Lab Practical

10:30AM-12:00 PM

**Moderators: Dr. Adunola Ogunro (Nigeria)
Dr. Angelina Ampong (Ghana)**

12:00 PM -1:00 PM

Lunch

Column2

1:00PM-4:00 PM

Moderator Dr. K Oppong Kwarteng (Ghana) Dr.
Nathaniel (Nigeria) and Dr. Tagoe (Ghana)

Wet Lab Closes at 4 PM

4:00 PM -5:00 PM

Meet and Greet Cocktail Hour

Friday June 28, 2024

Glaucoma Medical Scientific Program

8:00 AM to 12:30 PM

8:00 AM to 9:40 AM

Glaucoma Imaging

Moderators: Dr. Adunola Ogunro (Nigeria)
Dr. Angelina Ampong (Ghana)

8:00 AM - 8:10 AM

**OCT imaging and interpretation
Dr. Angelina Ampong (Ghana) 10 Mins**

8:10 AM - 8:20 AM

**OCT Anterior segment diagnosis and usage
Dr. Tarela Sarimiye (Nigeria) 10 minutes**

8:20 AM - 8:30 AM

Questions and Answers 10 minutes

Column2

Glaucoma Imaging in Monitoring the Glaucoma Patient

**Moderators: Dr. Naa Naamuah Tagoe (Ghana)
Dr. Chimda Ogbonnayai (Nigeria)**

8:50 AM - 9:00 AM

Evaluation of VF and progression past, present and future advances- Dr. Chimda Ogbonnaya (Nigeria) 10 min

9:00 AM-9:10 AM

Low Vision and the Glaucoma Patient: Dr. Adedayo Adio (Nigeria)

9:10 AM -9:20 AM

**Evaluation of the Optic Nerve- is it Glaucoma?
Dr. Enitan Sogbesan MD (Canada) 10 min**

9:20 AM-9:30 AM

**Novel Means of Visual Field Testing In Africa:
Simon Skalicky, MD (Australia) 10 mins**

9:30 AM-9:40 AM

Questions 10 minutes

Break

OPENING CEREMONY

9:45 AM -11:00 AM

**PAGA in collaboration with the Ophthalmology Society
of Ghana (OSG)**

**Welcome Remarks by Pan African Glaucoma Association and Ophthalmology Society of
Ghana**

Column2

9:45 AM- 10:45 AM

Introduction: PAGA President Dr. Daniel Laroche (USA) and Ghanaian Ophthalmology Society - Dr. Dziffa Bella -Ofori- Adjei (Ghana) 15 min

Ghanaian Cultural Event: OSG

Tribute to the First Ophthalmologists: Daniel Laroche, MD

Honorary Glaucoma Medical Lecture

Introduction: Dr. Dan Kiage (Kenya)

10:55 AM - 11:15 AM

**Lecture in Medicine
First Honoree Professor Karim Damji 25min**

“Multilayered education builds capacity for glaucoma care”

11:15 PM – 11:25 AM

Questions 10 minutes

Glaucoma Treatment Debate

Moderators: Dr. Enitan Sogbesan MD (Canada) and Dr Michael Gyasi (Ghana)

11:30 AM – 11:45 AM

**SLT vs Drops: Dr. Nkiru Nwamaka Kizor-Akaraiwe (Nigeria)
and Dr. Y.S. Adam (Ghana) 15 mins (7 mins each)**

Column2

12:00 PM – 12:15 PM □

Brand vs Generic Drops (usage in Africa) Dr. Bola Adekoya (Nigeria) and Dr. Naa Naamuah Tagoe (Ghana) 15 mins (7 mins each)

12:15 PM- 12:25 PM

Questions and Answers

12:25 PM - 1:00 PM

Lunch

Afternoon Session

Glaucoma Surgery

1:00 PM-3:00 PM

Glaucoma Surgical Procedures

Moderators

Dr. Dan Kiage (Kenya) and Dr. Daniel Laroche (USA)

1:00 PM -1:10 PM

Can Africa afford stent? Dr. Ogunro (Nigeria) 10 min

1:10 PM - 1:20 PM

Surgical decision making in India and Africa: Dr. Mayank Rai (India)

1:20 PM - 1:30 PM

Tubes in the African glaucoma Patient: Valved vs Non Valved: Dr. Leon Herndon (USA) 10 mins

1:30 PM -1:40 PM

Retrobulbar / Intraconal Tube Shunts: Dr. Daniel Laroche (USA) 10 mins

Column2

1:40 PM - 1:50 PM

Questions 10 mins

Cataract and Glaucoma Symposium 1

Moderators: Dr. Deborah Eezzuduemhoi (USA) and Dr. Philip Phatudi (South Africa)

1:50 PM - 2:00 PM

Cataract and Migs- what works best in the African Patient - Dr. Enitan Sogbesan (Canada) 10 min

2:00 PM - 2:10 PM

Migs in the African Patient - an overview Dr. Leon Herndon, MD (USA) 10 min

2:10 PM - 2:20 PM

Clear lens extraction for treatment of glaucoma: Dr. Daniel Laroche, MD (USA) 10 mins

2:20 PM - 2:40 PM

Questions and discussion 20 Mins

2:40 PM - 3:00 PM

Break 20 mins

Cataract and Glaucoma Symposium 2

Moderator: Leon Herndon (USA)

3:00 PM - 3:10 PM

Cataract in the Glaucoma Patient: Dr. Philip Phatudi (South Africa) 10 mins

Column2

3:10 PM -3:20 PM

Managing small pupil in cataract surgery: Dr. Dan Kiage (Kenya) 10 mins

3:20 PM - 3:30 PM

**Managing the vitreous for anterior segment surgeons:
Dr. Michael Gyasi (Ghana) 10 mins**

3:40 PM - 3:50 PM

Panel discussion 10 mins

3:50 PM - 4:00 PM

Questions 10 mins

Surgical Glaucoma Treatment Debate

Moderators: Dr. Adaora Okudo (Nigeria) and Dr. Daniel Laroche (USA)

4:00 PM - 4:10 PM

**Trabeculectomy vs Tubes : Dr. Elizabeth Awoyesuku (Nigeria)
Dr. Karen Allison (USA) 10 mins 5 mins each**

4:10 PM - 4:20 PM

**CPC vs. Micro pulse: Dr. Bernice Adegbehingbe (Nigeria) vs.
Dr. Ifeoma Ejakor (Nigeria) 10 mins 5 mins each**

4:20 PM - 4:30 PM

Discussion and Questions 10 mins

4:30 PM - 4:40 PM

Cataract surgery for early glaucoma patients pros and cons: Daniel Laroche (USA)10 mins

4:40 PM - 4:50 PM

Questions 10 mins

Column2

4:50 PM-5:00 PM

Break

Managing Challenges in Glaucoma Surgery

Moderators: Dr. Akosua Badu Mensa-Bonsu (Ghana) Dr. Kwaku Kwarteng (Ghana)

5:00 PM - 5:10 PM

**Congenital Glaucoma- Goniotomy vs Trabeculotomy -
Dr. Doreen Frimpong (Ghana) 10 mins**

5:10 PM - 5:20 PM

**Trabeculectomy and tube shunts in Children:
Dr. Dziffa Bella Ofori-Adjei (Ghana) 10 mins**

5:20 PM - 5:30 PM

**Managing the most common complications of glaucoma surgery:
Dr. Leon Herndon (USA) 10 mins**

5:30 PM - 6:00 PM

**Trabeculectomy in the African Patient-recommendations:
Dr. Akosua Badu Mensa-Bonsu (Ghana) 10 mins**

6:00 PM - 6:10 PM

Questions 10 mins

Honorary glaucoma Surgical Lecture

6:10 PM - 6:40 PM

Honorary glaucoma Surgical Lecture - honoree Professor Oyin Olurin

**Professor Oyin Olurin honoree- mentor and teacher to many. Introduction
Dr. Olusola Olawoye (Nigeria)**

Column2

Tribute to Dr. Oyin Olurin

30 Minutes

6:40 PM-6:50 PM

Questions 10 min

7:00 PM

Cocktail /Dinner /Cultural Program (Paid Event)

Saturday June 29, 2024

Research Symposium

7:00 AM - 8:30 AM

Research Poster Display

8:30 AM - 9:50 AM

Research symposium with 4 presentations

Moderators: Dr. Olusola Olawoye and Dr. Chimidi Chuka-Okosa (Nigeria)

Four Top Research Presentation - 10 min each

9:50 AM - 10:00 AM

Questions 10 min

Column2

10:00 AM - 10:10 AM

Break 10 min

Glaucoma Research Symposium

Moderator: Olusola Olawoye(Nigeria) and Dr. Enitan Sogbesan (Canada)

10:10 AM - 10:20 AM

Ethics in research: Dr. Shiweobi Obinna (Nigeria) 10 mins

10:20 AM - 10:30 AM

How to write an IRB: Dr. Olusola Olawoye (Nigeria) 10 mins

10:30 AM - 10:40 AM

Financial Burden of Glaucoma in Africa : LV Prasad (India)

10:40 AM - 10:50 AM

**How to get your research funded: Dr. Olusola Olawoye (Nigeria)
Dr. Enitan Sogbesan (Canada)**

10:50 AM - 11:00 AM

Collaboration and Mentorship in research: Dr. Enitan Sogbesan (Canada)

11:00 AM - 11:10 AM

Questions 10 mins

11:10 AM - 11:25 AM

Break 15 min

Research and Public Health Honorary lecture

Column2

11:25 AM - 11:50 AM

Research and Public Health Honorary Lecture: Honoree Professor Hannah Faal

**Hannah Faal - ophthalmology and Global Eye Health - introduction
Dr. Dziffa Bella Ofori-Adjei (Ghana) 25 mins**

11:50 AM -12:00 PM

Questions 10 min

12:00 PM - 12:15 PM

Photograph of Participants

12:15 PM - 1:00 PM

Lunch

1:00 PM - 4:00 PM

Afternoon Session

New Frontier in Glaucoma

1:00 PM - 3:00 PM

Dr. Onyekachi Ireka (Nigeria) and Dr. Karen Allison (USA)

1:00 PM - 1:10 PM

Personalized Medicine for Glaucoma – Dr. Kalambe Aisha Sheriff (Nigeria) 10 min

1:10 PM - 1:20 PM

Latest Innovation in Glaucoma therapy: Dr. Angelina Ampong (Ghana)

1:30 PM - 1:40 PM

Glaucoma Screening, what works? - Dr. Nkiru Kizor (Nigeria) 10 mins

Column2

1:40 PM - 1:50 PM

Questions 10 Mins

Moderators: Nkiru Kizor (Nigeria) and Dr. Bola Adekoya (Nigeria)

1:50 PM - 2:00 PM

The use of anesthesia in the African Glaucoma Patient: Dr. Daryl Smith (USA) 10 mins

2:00 PM - 2:10 PM

Genetics in Glaucoma: Eyes on Africa: Dr. Olusola Olawoye (Nigeria)

2:10 PM - 2:20 PM

Questions 10 mins

Personalized Medicine in Glaucoma

Moderators: Dr. Bola Adekoya (Nigeria) and Dr. Elizabeth Awoyesuku (Nigeria)

2:20 PM - 2:30 PM

Sustained Drug Delivery System in Africa - Dr. Chimdi Chuka Okosa (Nigeria)
10 mins

2:30 PM - 2:40 PM

Improving Glaucoma Care in the African Setting: Dr. Elizabeth Awoyesuku (Nigeria)
10 mins

2:50 PM - 3:00 PM

Questions 10 Mins

Secondary Glaucoma and Angle Closure Glaucoma

Column2

Moderators: Dr. Suhanyah Okeke (Nigeria) and Dr. Angelina Ampong (Ghana)

3:00 PM - 3:10 PM

**Neovascular Glaucoma in the African Patient
Dr.K Oppong Kwarteng (Ghana) 10 mins**

3:10 PM - 3:20 PM

Uveitic Glaucoma/ Steroid induced glaucoma: Dr. Sameer Ahmed(USA)10 mins

3:30 PM - 3:40 PM

Low Tension Glaucoma: Dr. Deborah Eezzuduemhoi (USA) 10 mins

Questions 10 mins

Hot Topics in Glaucoma

Moderators: Dr. Karen Allison (USA) and Dr. Kwaku Kwarteng (Ghana)

3:30 PM - 3:40 PM

Managing the difficult Glaucoma Patient - How do we increase compliance and quality of life: Dr. Neema Daniel Kanyaro (Tanzania) 10 mins

3:40 PM - 3:50 PM

The Social Enterprise Model of Eye Care Delivery in Africa, Experience from Kisii Eye Hospital Kenya : Dr. Dan Kiage (Kenya)

3:50 PM - 4:00 PM

LV Prasad- Experience in glaucoma delivery in Africa and India: Dr. Mayank Rai (India) 10 mins

4:00 PM - 4:10 PM

AI Update in Glaucoma Management: Dr. Suka Eletu Sadiat (Nigeria) 10 mins

Column2

4:10 PM - 4:20 PM

Questions 10 mins

4:30 PM - 4:40 PM

Closing Reception and Cocktail

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