

#### **Overview**

The one-day Kisumu Neurosurgery
Symposium 2023 is intended to bring
together neurosurgeons from all over the
world to discuss the current guidelines and
future of neurosurgical care. We intend to
investigate solutions to challenges of practicing
neurosurgery in various parts of the world
and will also discuss difficult cases. The
goal is that each attendee will expand their
neuroscience knowledge base, become more
familiar with current management guidelines in
neurosurgery, have a forum to discuss difficult
cases and be able to provide better quality care
upon return to their practices.

#### **Target Audience**

Anesthesiology, Anesthesiology Critical Care Medicine, Brain Injury Medicine, Critical Care Medicine, Hospice and Palliative Medicine, Neurocritical Care, Neurology, Neuroradiology, Neurosurgery, Orthopedic Surgery, Orthopedic Spine Surgery, Pain Medicine, Pathology, Pediatric Surgery. Objectives: After participating in this activity, the physician should be more confident in their ability to:

- 1. Explain the challenges and solutions to providing quality neurosurgical care in developing countries.
- 2. Identify current management guidelines of traumatic brain and spine injury.
- 3. Discuss the barriers to neurosurgical training in Africa.
- 4. Recognize the various surgical and nonsurgical treatment options for numerous spine disorders.
- 5. Discuss surgical management options and issues related to brain tumor and neurovascular surgery.

Register Online: OhioHealth.cloud-cme.com/Kisumu2023

# KISUMU NEUROSURGERY SYMPOSIUM 2023

#### Registration

OhioHealth.cloud-cme.com/Kisumu2023

+	Virtual	\$25
+	In-Person Early Bird Price	\$75
+	In-Person Price After	
	January 25, 2023\$	100

(In-Person registration cost includes lunch + coffee breaks)

Registration deadline is February 11, 2023 or when the maximum attendance capacity has been reached. For more information on registering, please call (614) 566-4437.

#### **Disclosure**

As an accredited continuing medical education (CME) provider, OhioHealth must insure balance, independence, objectivity, and scientific rigor in all educational activities we sponsor. Faculty and planners participating in sponsored activities must disclose any significant financial interests or other relationships. Any potential conflicts of interest will be resolved and revealed in the course syllabus.

#### **Accreditation**

OhioHealth is accredited by the Ohio State Medical Association to provide continuing medical education for physicians. OhioHealth designates this learning and live activity for a maximum of 7.5 AMA PRA Category

1 credit(s)™. Physicians should only claim
credit commensurate with the extent of their
participation in this activity.

# Cancellation and Refund Policy

OhioHealth reserves the right to cancel or delay this course due to any unforeseen circumstances. In the event this meeting would have to be canceled, OhioHealth will refund your registration fee. We are not responsible for any travel, hotel or other costs incurred. If a participant cancels, refund of conference fee minus a 25% administrative charge will be made if written notice of cancellation is received no later than January 28, 2023. No refunds will be granted after January 28, 2023.

#### **Commercial Support**

Companies supporting this activity will be recognized in the course syllabus.

#### Location

Acacia Premier Hotel
Achieng Oneko Road
P.O. Box 626-40100
Kisumu, Kenya
Tel: 0709 850000
www.acaciapremier.com

#### **Course Chairman**

Victor Awuor, DO, FACOS Neurosurgeon OhioHealth Physician Group Columbus, OH, USA

## Planning Committee

**Dr. Chris Karas**Neurosurgeon
Columbus, OH, USA

Amiel Mansur

Director OhioHealth Neuroscience

Rocco Presutti

Business Operations Manager OhioHealth Neuroscience Wellness & Recreation

#### Megan Robertson

Advisor
OhioHealth Neuroscience

Lexie Sines

CME Program Manager OhioHealth Learning

#### **Faculty**

Dr. Khalif Abdifatah

Neurosurgeon Kenya

**Dr. Victor Awuor** 

Neurosurgeon Columbus, OH, USA

Dr. Beverly Cheserem

Neurosurgeon Kenya

Dr. Robert Galler

Neurosurgeon Manorville, New York, USA

#### Dr. Chris Karas

Neurosurgeon Columbus, OH, USA

Dr. Jeffrey Lobel

Neurosurgeon Lima, OH, USA

Dr Michael Magoha

Neurosurgeon Kenya

Dr. Lee Ogutha

Neurosurgeon Kenya

#### Dr. Timothy Ogutu

Neurosurgeon Herford, Germany

Dr. Ben Okanga

Neurosurgeon Kenya

Dr. David Oluoch-Olunya

Neurosurgeon Kenya

Dr. Hiren Patel

Neurosurgeon Boston, MA, USA







### Agenda

Saturday	
7 – 7:45 AM	Registration/Meet-and-Greet
7:45 – 8 AM	Welcome and Announcements Dr. Victor Awuor
8 – 8:30 AM	Surgical Management of Adult Spine Deformity  Dr Victor Awuor
8:30 – 9 AM	Panel Discussion: What Have We Learned from the Neurosurgery Camps in Kisumu?  Dr. Victor Awuor (moderator), Dr. Chris Karas, Dr. Robert Galler, Dr. Hiren Patel, Dr. Lee Ogutha,  Dr. Tim Ogutu, Dr. David Oluoch-Olunya, Dr. Jeffrey Lobel
9 – 9:30 AM	Difficult Trauma Cases  Dr. Hiren Patel
9:30 – 10 AM	Traumatic Brain Injury Guidelines: Review and updates  Dr. Robert Galler
10 – 10:30 AM	Safety in the OR: What we can learn from March 27, 1977  Dr. Victor Awuor
10:30 – 11:00 AM	Coffee Break/Review of Posters
11:00 – 11:30 AM	Establishing a Neurosurgery Training Program in Kisumu Dr Tim Ogutu and Dr. Oluoch-Olunya
11:30 AM – Noon	Spinal Cord and Peripheral Nerve Stimulation  Dr. Chris Karas
12 – 12:30 PM	Technology Innovations in Neurosurgery  Dr. Jeffery Lobel
12:30 – 1 PM	Lunch/Review of Posters
1 – 1:30 PM	Panel Discussion: The Kisumu Neuroscience Initiative: Developing a Global Neurosurgery Endeavor Dr. Robert Galler (moderator), Dr. Lee Ogutha, Dr. David Oluoch-Olunya, Dr. Tim Ogutu
1:30 – 2 PM	Spinal Tuberculosis: Diagnosis and Surgical Management  Dr. Ben Okanga
2 – 2:30 PM	Neurosurgical infections Dr. Michael Magoha
2:30 – 3 PM	Endovascular Treatment of Ischemic Stroke  Dr Khalif Abdifatah
3 – 3:30 PM	Panel Discussion: Healthcare in Kenya: Where we were, where we are, and where we are headed Dr. Chris Karas (moderator), Dr. Beverly Cheserem, Dr. Lee Ogutha, Dr. David Oluoch-Olunya, Dr. Michael Magoha
3:30 – 3:45 PM	Coffee Break/Presentation by poster winner
3:45 – 4:15 PM	Surgical Approach to Brain Tumors  Dr Michael Magoha
4:15 – 4:45 PM	Multidisciplinary Management of Pituitary Tumors  Dr. Oluoch-Olunya
4:45 – 5 PM	Closing Remarks Dr Victor Awuor



