

22ND PAANS Scientific program

Theme: Strengthening Neurological and Neurosurgical Services in Uganda and Africa

Pre-congress workshops

<i>Sunday 5th June 2016</i>		
	<i>Neurology workshops</i>	<i>Comprehensive Neurosurgical Review</i>
<i>Sub theme</i>	<i>Diagnostics back to the basics</i>	<i>Neuro-oncology and surgical approaches to the brain</i>
Session 1	Chair: Dr Jerome chin	Chair: Dr M Muhumuza/Dr. H Ssenyonjo
8:30-10:30	Neuroradiology basics MRI and CT: "Neuroimaging I: Infections, Inflammation and Tumors" and "Neuroimaging II: Stroke and Trauma" <i>Presenter: Dr Jerome chin</i>	8:30-9:00 Introductory remarks/Welcome Address History of Neurosurgery in Uganda <i>Presenter : Dr. M Muhumuza</i> 9:00-9:30 Epidemiology of CNS tumours in Africa <i>Presenter: Dr Ssenyonjo Hussein</i> 9:30-10:00 Management of Brain Tumours in Africa Presenter: Prof N J Mwang'ombe 10:00-10:30 DISCUSSION
10:30-11:00	<i>Break(Poster Presentations)</i>	
Session 2	Chair:	Chair:
11:00-13:00	Neurophysiology basics EEG <i>Presenter: Dr Patience Njenje</i>	11:00-11:30 Overview of skull base surgery <i>Presenter : Prof John R. Ouma</i> 11:30-11:50 Case Presentation: Craniopharyngioma. Presenter: Dr. Peter Kitunguu 11: 50-12:30 Pterional & Subfrontal Approaches <i>Presenter : Prof John R. Ouma</i> 12:30-13:00 Transnasal Transphenoidal Surgery using

		neuronavigation <i>Presenter: Prof Raftopoulos Christian</i>
13:00-14:00	Lunch (Poster Presentations)	
14:00-16:00	Neurophysiology basics nerve conduction studies and EMG <i>Presenter: Prof Amayo Erastus</i>	14:00-14:30 Case Presentation: Clinoidal meningiomas Cranio-orbitozygomatic Approach: <i>Presenter: Dr Vincent Wekesa</i>
		14:30-15:00 Case presentations: Low Grade Glioma, High Grade Glioma, Brain Metastases. Presenter: Dr. Peter Kitunguu 15:00-15:30 Frontotemporal Approach. Presenter: Prof. N J Mwang'ombe 15:30-16:00 DISCUSSION
16:00-16:30	Break (Poster Presentations)	
Session 3	Chair:	Chair:
16:30-18:00	The Neuroexam <i>Presenter: Dr Tony Wilson</i>	16:30-17:00 Case Presentation: Posterior Fossa Tumour. Presenter: Dr. Peter Kitunguu The Midline suboccipital Surgical Approach <i>Presenter: Prof N J Mwang'ombe</i>
		17:00-17:30 Case Presentation: Petroclival meningiomas/CPA Tumours Presenter: Dr. Peter Kitunguu Surgical Approach: Retrosigmoid Suboccipital Approach <i>Presenter: Dr Vincent Wekesa</i> 17:30-18:00 DISCUSSION

Conference day 1

	Monday 6th June 2016	
8:00-8:30	Registration	
8:30-10:00	Opening ceremony	Chair: Rhiadh
		8:30-8:40 Opening Remarks from Prof Katabira
		8:40-8:50 PAANS president opening remarks
		8:50-9:10 Neurology in Africa: Presenter Dr Howlett
		9:10-9:30 Neurosurgery in Africa: Prof Gilbert Dechambenoit
		9:30-9:40 Makerere University VC
		9:40-10:00 Minister of Health Uganda
10:00-10:30	Break(Poster Presentations)	
Sub Theme	The growing burden and diversity of neurological disorders in Africa	Neurotrauma
Session 2	Emerging Neurological conditions in Africa in the children	Neurotrauma
10:30-13:00	10:30-10:50 New born neurology/ neonatal Brain injury/neonatal encephalopathy	10:30-11:00 Neurotrauma in Africa Presenter: Dr Mukasa
	10:50-11:10 Zika virus Presenter : Dr Ana-Clair Meyer	
	11:10-11:30 Nodding Syndrome updates Presenter: Dr Richard Idro	11:10-11:40 Brain Contusions. Presenter: Dr. E I Kpelao
	11:30-11:50 Stroke and sickle cell disease in children". Presenter : DOUMBIA-OUATTARA Mariam	11:40-12:00 A comparison of the Full Outline of Unresponsiveness (FOUR) score and the Glasgow Coma Score (GCS) in Traumatic Brain Injury Patients in Mbarara, Uganda. Presenter: Dr. Abdallah Amir
	11:50-12:10 Neurodevelopmental disorders in children Autism/ Cerebral Palsy and other malaria CNS complications Presenter: Dr Angelina kakooza	12:00-12:20 Neurosurgery in a Peace-Keeping Mission in Africa. Presenter: Dr. E.I Kpelao
	12:10-12:20 Health related quality of life of Ugandan children with Cerebral Palsy: A cross sectional survey in Mulago National Referral Hospital. Presenter: Abstract for oral presentation	

	12:20-12:30 Radiological Aspects Of Cerebral Palsy In Abidjan <i>Presenter: Abstract for oral presentation</i>	12:20-12:40 Post-traumatic Meningoencephalitis. Case Report and Literature review. Presenter: Dr. Komi Assogba
	12:30-12:40 L'épilepsie, un facteur de risque de troubles de comportement de l'enfant à propos de 39 cas <i>Presenter: Abstract for oral presentation</i>	
	12:40-12:50 Clinical profile of children epilepsy with Heredo-familial features in the Congolese population. <i>Presenter: Abstract for oral presentation</i>	
	12:50-13:00 DISCUSSION	12:40-13:00 DISCUSSION
13:00-14:00	Lunch(Poster Presentations)	
Session 2	Emerging Neurological conditions in Africa in the general population	Neurovascular/Neurooncology Chair
14:00-15:30	14:00-14:10 Epilepsy in schools of a rural community in Niger: a teacher-based survey <i>Presenter: Abstract for oral presentation</i>	14:00-14:20 Pattern Of Cerebral Aneurysms In A Kenyan Population As Seen At An Urban Hospital <i>Presenter: Dr. P Kitunguu</i>
	14:10-14:20 Transition from Paediatrics to Adult Epilepsy Care: Experience from Sudan <i>Presenter: Abstract for oral presentation</i>	14:20-14:40 Management of carotid occlusive disease; carotid Endarterectomy <i>Presenter: Dr Kiryabwire</i>
	14:20-14:30 Epilepsy-related costs in Togo: <i>Presenter: Abstract for oral presentation</i>	
	14:30-14:50 Stroke epidemiology in Africa <i>Presenter: Prof. Yomi Ogun</i>	
	14:50-15:00 Therapeutic itinerary and access to care for stroke patients in Senegal <i>Presenter: Abstract for oral presentation</i>	
	15:00-15:10 Prognosis of ischemic stroke in elderly patients admitted for ischemic stroke at the department of neurology, fann university hospital, dakar Senegal <i>Presenter: Abstract for oral presentation</i>	14:40-15:00 <i>Clinical experience and outcome of pituitary surgery in Kenyan patients at the Kenyatta National Hospital</i> <i>Presenter: Dr. P Kitunguu</i>
	15:10-15:20 Post stroke depression	
		15:00-15:20 Late Diagnosis of a Metastatic Tumour of the Spinal Cord. Case Report and Literature Review. <i>Presenter: Dr. D G Massi</i>

	15:20-15:30 DISCUSSION	15:20-15:30 DISCUSSION
15:30-16:30	Break (Poster Presentations)	
<i>Session 3</i>	<i>Emerging Neurological conditions in Africa in the elderly</i>	<i>Neurooncology Chair:</i>
16:30-18:00	16:30-16:50 Emerging Neurological conditions in Africa in the elderly <i>Presenter: Professor Touré Kamadore, MD, PhD</i>	16:30-16:50 Petroclival meningiomas: Natural history and the evolution of surgical management. <i>Presenter: Dr. Vincent Wekesa</i>
	16:50-17:10 Dementia <i>Presenter: Prof Adesola Ogunniyi</i>	16:50-17:10 Frameless Stereotactic Radiosurgery <i>Presenter: Dr. Ravi Suman</i>
	17:10-17:25 Pseudo dementia <i>Presenter: Prof Olubunmi Ogundirin</i>	17:10-17:30 Clinoidal meningiomas: case series and review of the literature. <i>Presenter: Dr Vincent Wekesa</i>
	17:25-17:40 HIV neurocognitive disorders in Africa/ Neuropsychiatric manifestations of HIV/ Executive functioning of HIV positive and HIV negative elderly in Uganda <i>Presenter: Dr Nakasuja Noeline</i>	
	17:40-17:50 The test of senegal: a valid and reliable tool to screen for dementia in a senegalese elderly population <i>Presenter: Abstract for oral presentation</i>	
	17:50-18:00 DISCUSSION	17:30-18:00 DISCUSSION
18:00-19:30	Dinner(Launching book on Dementias)	

Conference day 2

Tuesday 7th June 2016

<i>Sub theme Session 4</i>	<i>Improving the management of neurological and neurosurgical emergencies in Africa; planning, preparedness and investment</i>	Speaker
8:00-8:20	Plenary on neurological emergencies in Africa <i>Has the time come for Neurocritical care in tropical countries? "</i>	<i>Prof Erich Schmutzhard</i>
8:20-8:40	Plenary: Decompressive craniectomy for severe traumatic brain injury: where next?"	<i>Dr Isabelle Germano (Neurosurgeon)</i>
8:20-8:50	Discussion	
<i>Session 5</i>	<i>Vascular neurology/neurosurgery</i>	
8:50-9:10	Acute medical management of hemorrhagic stroke	<i>Dr kigochaokengo</i>
9:10-9:30	Surgical management of hemorrhagic stroke	<i>Dr. Ravi Suman</i>
9:30-9:50	Acute management of cerebral infarcts	<i>PrBeugré Kouassi</i>
9:50-10:00	Thromboses veineuses cérébrales à la clinique de neurologie de Dakar	<i>Presenter: Abstract for oral presentation</i>
10:10-10:30	Discussion	
10:30-11:00	<i>Break(Poster Presentations)</i>	
<i>Session 6</i>	<i>Tumors, Inflammations and infections of the CNS</i>	
11:00-11:20	Neuro-oncological emergencies	<i>Dr Louis Royer-Perron</i>
11:20-11:40	Encephalitides/Neuro inflammation	<i>Prof Jane Hassel</i>
11:40-11:50	Neurocysticercosis	<i>Dr Nshimiyimana Jules-Fidele</i>
11:50-12:00	Adjunctive therapies in acute bacterial meningitis	<i>Dr Erich Schmutzhard</i>
12:00-12:10	Tuberculous Meningitis: Update on Diagnosis and Treatment	<i>Dr Jerome Chin</i>
12:00-12:20	Management of hydrocephalus	<i>Dr Ssenyonga peter</i>
12:20-12:30	Neurology conditions and management in periods of political instability?	<i>Dr Patrice Barasukana,</i>
12:30-12:40	Epidemiological aspects and diagnostic headaches. About a hundred series of cases followed in pikine national hospital center in Dakar <i>Presenter: Abstract for oral presentation</i>	
12:40-13:00	Headache emergencies	<i>Dr Jérôme Mawet</i>
13:00-13:10	Discussion	

13:10-14:00	<i>Lunch(Poster Presentations)</i>	
Session 7	<i>Epilepsy</i>	
14:00-14:15	Status epilepticus management	<i>Prof Celestine KalalaKaputu</i>
14:15-14:30	Autoimmune epilepsy	<i>Prof William Matuja</i>
14:30-14:45	Causes of epilepsy on MRI	<i>Prof Tony Wilson</i>
14:45-15:00	Women and epilepsy	<i>Dr Marieke Dekker</i>
15:00-15:20	Neurosurgery for Refractory Epilepsy: new developments)	<i>Prof Raftopoulos Christian(neurosurgeon)</i>
15:20-15:30	Approcheneuropsychologique et neurophysiologique des 7pilepsies à pointes-ondes continues du sommeil à Dakar	<i>Presenter: Abstract for oral presentation</i>
15:30-15:40	Discussion	
15:40-16:30	PAANS meeting	<i>PAANS secretariat</i>
Session 8	<i>Spinal cord and peripheral nervous system</i>	
16:30-16:50	Reversible causes of non-traumatic myelopathy	<i>Prof Mansour ndiaye</i>
16:50-17:10	NMO in Africa/ Varieties of GBS	<i>Prof Tony Wilson</i>
17:10-17:20	Parkinson`s Disease: Pattern of Clinical Presentations in Calabar, Niger Delta Area of South Eastern Nigeria	<i>Presenter: Abstract for oral presentation</i>
17:20-17:40	Neuromuscular diseases emergencies	<i>Dr Sophie Demeret</i>
17:40-17:50	Myasthenia gravis: a cohort of 20 cases in Dakar/Senegal	<i>Presenter: Abstract for oral presentation</i>
17:50-18:00	Comparison of screening methods for the diagnosis of distal symmetrical polyneuropathy among drug naïve adults with HIV infection at the University of Port Harcourt Teaching Hospital, Nigeria	<i>Presenter: Abstract for oral presentation</i>
18:00-18:10	MOVEMENT DISORDERS AND HIV/AIDS IN LOME: a report of three cases documented by CT scan imageriet	<i>Presenter: Abstract for oral presentation</i>
18:10-18:30	<i>Break (Poster presentations)</i>	
18:30-20:30	<i>Dinner(PAANS dinner)</i>	

Conference day 3

Wednesday 8th June 2016

<i>Sub theme</i>	<i>Training the next generation of neurologists, neurosurgeons and neuroscientists in Africa</i>	<i>Speaker</i>
<i>Session 9</i>	<i>Neurology Education</i>	
8:30-9:30	Clinical –radiological –pathological neurologic conference. Critical care aspect	<i>Dr Lukande /Prof Howlett (neurologist and pathologist)</i>
9:30-10:00	International Neuro education	<i>Prof David Renne(neurologist)</i>
10:00-10:30	Problem teaching session for the neuroscience	<i>Prof Suzanne Stensaas(neurologist)</i>
10:30-11:00	<i>Break(Poster Presentations)</i>	
<i>Session 10</i>	<i>Neurology Training</i>	
11:00-11:10	Neurosurgical Training in Kenya:Our 10-year Experience (2006-2016)	Prof Nimrod Juniahs Mwang'ombe
11:10-11:20	Neurology training the Senegalese Experience	Prof Mansour ndiaye
11:20-11:30	CAANS: advancing neurosurgery in Africa	<i>Graham Fieggen(neurosurgeon)</i>
11:30-11:40	AFAN presentation	<i>Prof AugustinaCharway</i>
11:40-11:50	The UCT Neuroscience Institute: opportunities for collaboration	<i>Prof Graham Fieggen(neurosurgeon)</i>
11:50-12:00	EACN presentation	<i>Ac and merieke</i>
12:00-12:10	Summary of the neurosurgery residency program/curriculum in the US	<i>Prof Isabella Germano(neurosurgeon)</i>
12:10-12:20	Evaluation of Competencies in Neurosurgery	<i>Prof Gilbert (neurosurgeons)</i>
12:20-12:40	Telenuerology in Africa	Dr Tamer
12:40-13:00	Discussion	
13:00-14:00	<i>Lunch(Poster Presentations)</i>	
14:00-15:30	Round table discussion on interesting the young generation in neuroscience	Panel of Discussants
15:30-16:00	<i>Break (Poster Presentations)</i>	
16:30-18:00	CLOSING CEREMONY	
18:00-19:30	<i>Dinner(EACN Launch)</i>	