

## SNSA CONGRESS 2019 - Final Programme – 31.07.19

<b>THURSDAY 8 AUGUST</b>	
<b>11h00</b>	<b>Registration</b>
<b>12h00 – 17h00</b>	<b>SNSA Exco Meeting</b>
<b>13h00 – 17h00</b>	<b>Pre-congress Workshop</b> <span style="float: right;"><b>Meeting room 2.44 – 2.46</b></span>
	<b>Chair: David LeFeuvre</b>
<b>13h30 – 13h50</b>	Current standard of care in glioma surgery - <b>Colin Watts (UK)</b>
<b>13h50 – 14h10</b>	Awake craniotomy technique for tumours - <b>Paul Grundy (UK)</b>
<b>14h10 – 14h30</b>	Stereotactic radiosurgery – current place in neurosurgery - <b>Neil Kitchen (UK)</b>
<b>14h30 – 14h50</b>	Management of vestibular schwannomas in the UK - <b>Katie Gilkes (UK)</b>
<b>14h50 – 15h10</b>	Controversies in Chiari malformation - <b>Robert Keating (USA)</b>
<b>15h10 – 15h30</b>	Vascular surgery: Present and future – <b>Alistair Jenkins (UK)</b>
<b>15h30 – 15h50</b>	<i>Vagal Nerve Stimulation for Epilepsy – Why, When, How? - Claire Nicholson (UK)</i>
<b>15h50 – 16h10</b>	Pathophysiology and treatment of chronic subdural haematoma - <b>Peter Hutchinson (UK)</b>
<b>16h10 – 16h30</b>	Common mistakes in spine surgery – <b>David Welsh</b>
<b>16h30 – 16h50</b>	Neurovascular Imaging in Intracranial Haemorrhage - <b>David LeFeuvre</b>
<b>16h50 – 17h15</b>	<b>Discussion</b>
<b>17h30 – 20h30</b>	<b>Network evening &amp; trade preview - Exhibition Area</b>

## SNSA CONGRESS 2019 - Final Programme – 31.07.19



FRIDAY 9 AUGUST	
SESSION 1	Neuro-Oncology
Chair: Sally Rothemeyer, John Ouma	
Venue: Auditorium 2	
08h00 – 08h10	Welcome and Introduction - <i>Ian Vlok &amp; Anthony Figaji</i>
08h10 – 08h30	Hot topics in molecular biology for neuro-oncology – <i>Colin Watts (UK)</i>
08h30 – 08h50	Day case/ short stay neurosurgery for tumours – <i>Paul Grundy (UK)</i>
08h50 – 09h20	<b>Round table: Priorities for Neuro-oncology in the near future: Colin Watts, Paul Grundy, Schalk Burger, Robert Keating</b>
09h20 – 09h30	Outcome in adult patients undergoing surgery for brainstem lesions – <i>Allan Taylor (10 mins)</i>
09h30 – 09h40	Pineoblastomas in children - <i>Christel Arnold (10 mins)</i>
09h40 – 09h50	Cerebral Ischaemia in Pituitary Apoplexy: A Report of Three Cases and Literature Review - <i>Jed Lazarus (10 mins)</i>
09h50 – 10h00	Discussion
10h00 – 10h30	<b>Refreshments – Exhibition Area</b>

SNSA CONGRESS 2019 - Final Programme – 31.07.19

SESSION 2		Neuro-Oncology and General	
Chair: Malan Roux , Basil Enicker		Venue: Auditorium 2	
10h30 – 10h50	Intraoperative MRI for anterior skull base surgery – <b>Katie Gilkes (UK)</b>		
10h50 – 11h25	<b>Round Table Discussion: Standards for training skull base surgeons in 2019</b> Katie Gilkes, Allan Taylor, John Ouma, Maurizio Zorio		
11h25 – 11h45	Laser Interstitial Thermal Therapy in Neurosurgery – Is it useful? – <b>Robert Keating (USA)</b>		
11h45 – 11h55	Brainstem surgery: Can any IOM modalities be spared? - <b>Sonia Nunes (10 mins)</b>		
11h55 – 12h05	Factors affecting hearing outcomes following Auditory brainstem Implantation - <b>John Ouma (10 mins)</b>		
12h05 – 12h15	Autologous Vs Synthetic Cranioplasty; Should there be a change in practice? - <b>Arif Zafar (10 mins)</b>		
12h15 – 12h25	Investigating inflammatory mediators in the brain extracellular fluid of children with tuberculous meningitis using brain microdialysis – <b>Nick Loxton (10 mins)</b>		
12h25 – 12h35	Investigating Inflammatory cell death in Tuberculous Meningitis - <b>Joshua Gullan (10 mins)</b>		
12h35 – 12h45	International survey on acute medical and neurosurgical management of Tuberculous meningitis - <b>Ursula Rohlwink (10 mins)</b>		
12h45 – 12h50	Endoscopic Third Ventriculostomy in Adult patients - <b>Onyeka Ilorah (5 mins)</b>		
12h50 – 13h00	Discussion		
13h00 – 14h00	Lunch – Exhibition Area		

## SNSA CONGRESS 2019 - Final Programme – 31.07.19

SESSION 3	SNSA Development	
	Chair: David Roytowski, Patrick Lekgwara	Auditorium 2
14h00 – 15h20	<b>Update on Guidelines Development in the SNSA</b> Allan Taylor, Rohen Harrichandparsad – SAH Nico Enslin and Llewellyn Padayachy – Hydrocephalus Tony Figaji and Basil Enicker – TBI Tony Figaji - Intraoperative neurophysiology in neurosurgery	
15h20 – 15h50	Update on the Electronic Record System – <i>Allan Taylor</i>	
15h50 – 16h00	In Memoriam: Frank Snyckers – <i>Maurizio Zorio</i>	
16h00 – 16h30	Refreshments – Exhibition Area	
	<b>SNSA AGM</b>	Auditorium 2
	Chair: Graham Fieggen	
16h30 – 17h30	Society of Neurosurgeons of South Africa – Annual General Meeting	
17h30	Close	
	<i>Free Evening for Delegates</i>	
19h30	Invited Faculty Dinner	

## SNSA CONGRESS 2019 - Final Programme – 31.07.19

<b>SATURDAY 10 AUGUST</b>		
	<b>Chair: Anthony Figaji, Basil Enicker</b>	<b>Auditorium 2</b>
<b>08h00 – 08h20</b>	Challenges and successes in developing clinical trials in neurotrauma – <b>Peter Hutchinson (UK)</b>	
<b>08h20 – 08h40</b>	Innovations in prehospital care – <b>Mark Wilson (UK)</b>	
<b>08h40 – 08h50</b>	Post-traumatic hydrocephalus: The current Landscape in KwaZulu-Natal - <b>Basil Enicker (10 mins)</b>	
<b>08h50 – 09h00</b>	Recovery predictors in moderate to severe traumatic brain injury - <b>Kadhaya Muballe (10 mins)</b>	
<b>09h00 – 09h10</b>	Prognostic significance of hyponatremia in children with severe traumatic brain injury managed at a regional referral unit in Durban, South Africa - <b>Slindile Madlala (10 mins)</b>	
<b>09h10 – 09h20</b>	Endoscopic extradural haematoma evacuation - <b>Taurai Gororo (10 mins)</b>	
<b>09h20 – 09h30</b>	Coagulopathy in Isolated Traumatic Brain Injury: A 3-day prospective observational cohort - <b>Prince Darsi Boungou-Poati (10 mins)</b>	
<b>09h30 – 09h35</b>	A Descriptive Study of Malnutrition in Traumatic Brain Injury patients - <b>Lauren Ford (5 mins)</b>	
<b>09h35 – 09h40</b>	Characterisation of the presentation and sequelae of mild Traumatic Brain Injury at Dr George Mukhari academic hospital – <b>Paseka Seroto (5 mins)</b>	
<b>09h40 – 09h45</b>	Sino-orbital gunshot injuries with retained bullets - <b>Sean Tromp (5 mins)</b>	
<b>09h45 – 09h50</b>	Predicting dural tear in patients with skull fractures secondary to assault - <b>Adrian Kelly (5 mins)</b>	
<b>09h50 – 10h00</b>	Discussion	
<b>10h00 – 10h10</b>	Global Neurotrauma Initiative: Introduction - <b>Peter Hutchinson, Anthony Figaji, Basil Enicker</b>	
<b>10h10 – 10h15</b>	Discussion	
<b>10h15 – 10h45</b>	<b>Refreshments &amp; Poster Viewing – Exhibition Area</b>	

SNSA CONGRESS 2019 - Final Programme – 31.07.19



SESSION 5	Spine	
	Chair: Ian Vlok, Ncedile Mankahla	Auditorium 2
10h45 – 11h05	What goes wrong in spine surgery: why, who, and what? – <b>Jake Timothy (UK)</b>	
11h05 – 11h30	Round Table: Challenges in Spine Surgery Teaching in SA – Roadmap for improvement: <b>Ian Vlok, Ncedile Mankhala, John Ouma, David Welsh, Norman Fisher-Jeffes</b>	
11h30 – 11h50	Minimally invasive thoracic spine techniques – <b>Jake Timothy (UK)</b>	
11h50 – 12h00	The effect of BMI on opioid efficacy in the immediate post-operative period for spinal surgery - <b>Brad Harrington (10 mins)</b>	
12h00 – 12h10	The Impact of Peri-operative Fluid Use On Haematocrit in Spinal Fusion Surgery - <b>Iain Walker (10 mins)</b>	
12h10 – 12h20	Craniocervical junction decompression in achondroplasia - <b>Nico Enslin (10 mins)</b>	
12h20 – 12h30	Outcomes of surgery using the Pang approach to untether spinal dysraphic lipomas in children - <b>Nqobile Thango (10 mins)</b>	
12h30 – 12h35	Spinal chordomas , a short series at an academic hospital - <b>Adrian Kelly (5 mins)</b>	
12h35 – 12h40	DISCUSSION	
12h40 – 13h00	<b>The Great Debate: Minimally Invasive Spine Surgery for Single Level Lumbar Disc Disease – Pro/Con (Jake Timothy/ Ncedile Mankahla)</b>	
13h00 – 14h00	Lunch – Exhibition area	

SNSA CONGRESS 2019 - Final Programme – 31.07.19

<b>SESSION 6</b>		<b>Vascular and General</b>	
<b>Chair: Rohen Harrichandparsad, David LeFeuvre</b>		<b>Venue: Auditorium 2</b>	
<b>14h00 – 14h20</b>	Current best treatment of Cavernoma – <b>Neil Kitchen (UK)</b>		
<b>14h20 – 14h40</b>	Pituitary tumours – <b>Joan Grieve (UK)</b>		
<b>14h40 – 14h50</b>	Outcome of mechanical thrombectomy in stroke in a South African public hospital - <b>Allan Taylor (10 mins)</b>		
<b>14h50 – 15h00</b>	The best treatment for trigeminal neuralgia. Is the customer always right? - <b>Arif Zafar (10 mins)</b>		
<b>15h00 – 15h10</b>	Application of Teflon Sheath to the Trigeminal Nerve in Microvascular Decompression; Our experience and outcomes of this novel technique. <b>Arif Zafar (10 mins)</b>		
<b>15h10 – 15h20</b>	Surgical management of raised intracranial pressure in HIV seropositive adult patients with Cryptococcal Meningitis: The Role of the Neurosurgeon - <b>Ndyabo Mabovula (10 mins)</b>		
<b>15h20 – 15h30</b>	Vagus nerve stimulation: Technique and safety of lead revision surgery - <b>Jason Labuschagne (10 mins)</b>		
<b>15h30 – 15h35</b>	The Prevalence of ECG Abnormalities and abnormal Troponin T levels in patients with Non-Traumatic Sub-Arachnoid Haemorrhage <b>Samantha Nash (5 mins)</b>		
<b>15h35 – 15h40</b>	Discussion		
<b>15h40 – 16h05</b>	<b>International Societies and Opportunities for Young Neurosurgeons</b> <b>(3 Min summaries)</b> Allan Taylor: <b>WFITN</b> Llewellyn Padayachy: <b>IFNE</b> Mike Du Trevou: <b>WFNS</b> Graham Fieggen: <b>CAANS</b> John Ouma: <b>AOSpine</b> Nico Enslin: <b>WSSFN</b> Tony Figaji: <b>ISPN</b>		
<b>16h05 – 16h30</b>	<b>Refreshments – Exhibition area</b>		

SNSA CONGRESS 2019 - Final Programme – 31.07.19

<b>SESSION 7</b>		<b>Functional Neurosurgery</b>	
		<b>Chair: Nico Enslin, Maurizio Zorio</b>	<b>Venue: Auditorium 2</b>
<b>16h30 – 16h45</b>	Current concepts in neurostimulation for pain – <i>Alistair Jenkins (UK)</i>		
<b>16h45 – 17h00</b>	DBS for dystonia – <i>Claire Nicholson (UK)</i>		
<b>17h00 – 17h12</b>	DBS for Tourette’s syndrome – <i>Riaan Van Coller</i>		
<b>17h12 – 17h24</b>	Reconsidering psychosurgery in SA – <i>Nico Enslin</i>		
<b>17h24 – 17h45</b>	SPECIAL INVITED LECTURE: When I wasn’t a neurosurgeon.... – <i>Roger Melville</i>		
<b>17h45</b>	<b>Close</b>		
<b>19h30</b>	<b>Celebration Dinner - Best Clinical Excellence Award &amp; Best Poster Presentation</b>		



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<b>SUNDAY 11 AUGUST</b>	
<b>SESSION 8</b>	<b>Training</b>
	Chair: Patrick Lekgwara, Llewellyn Padayachy <span style="float: right;">Venue: Auditorium 2</span>
08h30 – 08h50	National simulation and non-technical skills training bootcamps in the UK – <i>Peter Whitfield (UK)</i>
08h50 – 09h10	Challenges to neurosurgical training in the 21 <sup>st</sup> century – <i>Alistair Jenkins (UK)</i>
09h10 – 09h40	Round Table Discussion (Part 1): Training - What must my logbook look like? <b>Graham Fieggen, John Ouma, Patrick Lekgwara, Ian Vlok, Llewellyn Padayachy, Basil Enicker - Registrars Slindile Madala, Tromp, and others</b>
09h40 – 10h30	Round Table Discussion (Part 2): So, is training different for millennials? Back in the day....( <b>Sally Rothemeyer</b> ) <b>Norman Fisher-Jeffes, Graham Fieggen, John Ouma, Patrick Lekgwara, Ian Vlok, Llewellyn Padayachy, Basil Enicker - Registrars Slindile Madala, Tromp, and others</b>
<b>10h30 – 11h00</b>	<b>Refreshments – Exhibition area</b>
<b>SESSION 9</b>	<b>Medico-legal and Ethics</b>
	Chair: Graham Fieggen, Tony Figaji
	Venue: Auditorium 2
11h00 – 11h30	The use of social media in Neurosurgery – <i>JP Ellis</i>
11h30 – 11h45	Discussion
11h45 – 12h00	SNSA projects for 2020 - <i>Alison Maytham</i>
12h00 – 12h30	Mentorship: what is it, and should we do this as a society? Panel: <b>Allan Taylor, Alison Maytham....</b>
12h30 – 12h45	<b>Discussion</b>
<b>12h30</b>	<b>Close</b>