

Provisional Programme as at
05 May 2017



1 - 3 November 2017
Century City Conference Centre
Cape Town | South Africa

Pre-Congress Workshop 1

Tuesday, 31 October 2017

08h30	Workshop Registration
HYDROCEPHALUS AND INTRA-VENTRICULAR NEUROENDOSCOPY	
Venue:	Surgical Skills Laboratory , 6 th floor, Institute for Child Health, Red Cross War Memorial Children's Hospital
Local Conveners:	Sally Rothemeyer Llewellyn Padayachy Anthony Figaji
Faculty:	Andre Grotenhuis Mehmet Ozek Giuseppe Cinalli Ahmed Zohdi Jose Hinojosa Peter Ssenyonga Azmi Alias
09h00 - 11h00	Lectures
09h00 - 09h20	Basic anatomy and instrumentation - Ahmed Zohdi
09h20 - 09h40	Endoscopic technique and third ventriculostomy - Mehmet Ozek
09h40 - 10h00	How to avoid complications – tips and tricks - Andre Grotenhuis
10h00 - 10h20	Choroid plexus cauterisation and ETV – indications and technical aspects - Peter Ssenyonga
10h20 - 10h40	Endoscopic management of arachnoid cysts - Jose Hinojosa
10h40 – 11h00	Endoscopic Lavage: indications and techniques - Azmi Alias
11h00 - 11h20	Adjuncts in intraventricular neuroendoscopy - Giuseppe Cinalli
11h20 - 12h30	Lunch
12h30 - 17h00	Hands-on Course – Simulation Models Use of flexible and rigid neuroendoscopes Endoscopic third ventriculostomy Fenestration of intracranial cysts Neuronavigation Use of thulium laser cauterly Use of ultrasonic aspirator

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IFNE
2017
8th World Congress of Neuroendoscopy
Cape Town SOUTH AFRICA



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Pre-Congress Workshop 2

Tuesday, 31 October 2017

07h30

Workshop Registration

ULTRASOUND AND NAVIGATION IN NEUROSURGERY

Venue:

Medical Skills Laboratory, 2nd floor, Institute for Child Health, Red Cross War Memorial Children's Hospital

Local Conveners:

Llewellyn Padayachy | Martin Schuhmann | Tormod Selbekk | Nico Enslin

Faculty:

Mohamed El Beltagy | Franscesco Prada | Tormod Selbekk | Susanne Kerscher

08h00 - 11h00

Lectures: Basic Navigation and Ultrasound Application in Neurosurgery

1. Basic principles of ultrasound and navigation
2. Diagnostic application in Neurosurgery
Paediatric applications
Hydrocephalus and trauma
Raised ICP
3. Intraoperative navigation
Guidance in neuroendoscopy
V/P shunt placement,
Tumor/lesion resection
4. Advances in ultrasound imaging for neurosurgeons
5. What the future holds – navigation

11h00 - 12h00

Lunch

12h00 - 16h00

Hands-on Workshop and Demonstration

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Day 1

Wednesday, 1 November 2017

08h00 - 08h30	Opening Addresses	
08h30 - 10h30	PLENARY I: STATE OF THE ART	
10h30 - 11h00	Refreshment Break	
11h00 - 13h00	PLENARY II: TRAINING AND DEVELOPMENTS IN NEUROENDOSCOPY	
	Mini-symposium: ETV and CPC trends and relevance	
13h00 - 14h00	Lunch Symposium: Controversies in HCP & Poster Viewing:	
14h00 - 16h00	Breakaway I: Intracranial cysts and complex hydrocephalus	Breakaway II: Quality control and improving outcomes – Tumors and CSF fistulae
	Discussion	Round table discussion: Preservation of olfaction in olfactory groove surgery
16h00 - 16h15	Refreshment Break	
16h15 - 18h30	Breakaway III: Intraventricular lesions – Tips/How we do it	Breakaway IV: Complications, failures and lessons learned
	Round table discussion: Limits of intraventricular tumor surgery	Round table discussion: Complications and how to avoid them

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Day 2 Thursday, 2 November 2017

07h00 - 08h00	Sunrise Symposium – Hydrocephalus – Meet the Experts	
08h00 - 10h15	PLENARY III: HYDROCEPHALUS & INTRAVENTRICULAR ENDOSCOPY	
10h15 - 10h30	Refreshment Break	
10h30 - 13h00	Breakaway V: Paediatrics	Breakaway VI: Spine Cervical and thoracic spine Lumbar and complex spine
	Mini-symposium – endoscopic repair in craniosynostosis	Round table discussion: Method of choice: Minimally invasive vs tubular retractors
13h00 - 14h30	Lunch Symposium: Video/Case Discussion Session: How I do it – Endo-assisted skullbase surgery	
14h30 - 16h30	Breakaway VII: Endoscopy-assisted intracranial and functional surgery	Breakaway VIII: Skullbase – expanded approaches and indications – Tips and how we do it
	Discussion	Round table discussion: Anterior skullbase meningiomas: Pros and cons for endonasal approach
16h30 – 16h45	Refreshment break	
16h45 - 18h30	Breakaway IX: General neuroendoscopy and miscellaneous	Breakaway X: Challenges and pushing boundaries
19h30	Celebration Dinner	

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Day 3 Friday, 3 November 2017

07h00 - 08h00	Sunrise Symposium – Adjunct in Neuroendoscopy: Use of the laser	
08h00 - 10h00 P3 - SB	PLENARY IV: SKULLBASE	
10h00 - 10h15	Refreshment Break	
10h15 - 12h30	Breakaway XI: Technology, innovations	Breakaway XII: General Neuroendoscopy
	Discussion/Debate: 2D or 3D endonasal skullbase surgery	Discussion
12h30 - 14h00	Lunch Symposium: How to build a multidisciplinary unit – Neurosurgery/ENT	
14h30 - 17h00	Breakaway XIII: Endonasal skullbase approaches (Combined ENT-Neurosurgery) Pituitary lesions and craniopharyngioma	Breakaway XIV: Controversies and dichotomies
	Roundtable Discussion: Craniopharyngiomas – pros and cons for endonasal approach	Discussion
17h00	Closing Addresses	

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Post-Congress Saturday, 4 November 2017 Workshop 1

07h30	Workshop Registration
ENDOSCOPIC APPROACHES TO THE SKULLBASE (COMBINED ENT AND NEUROSURGERY WORKSHOP – CADAVER BASED)	
Venue:	Surgical Skills Laboratory , 6 th floor, Institute for Child Health, Red Cross War Memorial Children's Hospital
Local Conveners:	Patrick Semple (Neurosurgery) Darlene Lubbe (ENT)
Faculty:	Davide Locatelli (Neurosurgeon) Paolo Castelnovo (ENT) Daniel Simmens (ENT) Robert Reisch (Neurosurgery) Henry Schroeder (Neurosurgery) Charles Teo (Neurosurgery) Gerlag Rudiger (Neurosurgery) Fred Gentili (Neurosurgery) Lee Zimmer (ENT)
08h00 - 11h00	Lectures Basic anatomy: sinuses Basic anatomy: skullbase Skullbase approaches to the ACF and sellar region Skullbase approaches to the MCF Expanded skullbase approaches Complications and how to avoid them Adjunct in skullbase endoscopy surgery
11h00 - 12h00	Lunch
12h00 - 17h00	Hands-on Dissection