

International Symposium

Meet the Masters

Come learn from 30+ international
and 30+ Belgian experts!

September 7-9 2023
Waterloo (Brussels region), Belgium

SCIENTIFIC PROGRAMME

Thursday September 7

13:00 **Welcome**

Michaël BRUNEAU

PLENARY 1

Moderators:
Jean DHAENS & Johan VAN LOON

13:15 **Pituitary** ●

13:15 Luigi CAVALLO

Endoscopic approaches for conventional and
unconventional pituitary adenoma

13:35 Mahmoud MESSERER

Rare pituitary lesions

13:55 Diego MAZZATENTA

Craniopharyngiomas

14:15 Luca REGLI

New developments in pituitary surgery

14:35 David NETUKA

Sellar lesions and iMRI

14:55 *Discussion*

Functional ●

Claudio POLLO

Bart NUTTIN

Yasin TEMEL
Sarah-Anna HESCHAM
Maarten MOENS

Francesco SALA

Dirk DE RIDDER

PLENARY 2

Moderator:
Maarten MOENS - Bart NUTTIN

DBS for neurological and psychiatric
disorders: the gentle (r)evolution
DBS for obsessive compulsive disorder

Mechanism of DBS in Parkinson's disease

The neurosurgical management of pain

Intraoperative electrophysiologic mapping

Chronic pain: bursting the spinal cord

MEET THE MASTERS

13:15 **Medullary tumors** ○

Jacques BROTCCHI
Michaël BRUNEAU

14:15 **Trigeminal neuralgia** ●○

Claude GILLIARD
Henry SCHROEDER
Johan VAN LOON

15:15

COFFEE BREAK & VISIT TO SPONSORS

16:00 **Spine** ■

16:00 Florian RINGEL

Moderators:
Xavier BANSE - Jesus LAFUENTE
Modern treatment of spinal metastases

16:20 Michaël BRUNEAU

Cervical spine tumors

16:40 Richard ASSAKER

Thoracolumbar spine tumors

17:00 Gilles REUTER

Lumbal extraforaminal approach

17:20 Erwin CORNIPS

Thoracic disk herniation

17:40 Jesus LAFUENTE

Craniocervical instability

18:00 *Discussion*

**Microvascular
decompression & Trauma** ●

Claude GILLIARD

Henry SCHROEDER

Johan VAN LOON

Bart DEPREITERE

Jane SKJOTH-RASMUSSEN

Diedrik PEUSKENS

Discussion

Moderators:
Tomas MENOVSKY - Henry SCHROEDER

Percutaneous microcompression of the
gasserian ganglion In trigeminal neuralgia
Hemifacial spasm - lessons learned after 535
surgeries

Microvascular decompression for TN and HFS:
how to start and how to become a master
Monitoring the injured brain 2.0

Child Brain trauma

Belgian Consensus on the Diagnosis and
Management of Postoperative Spinal

16:00 **Pituitary - how I do it** ●○

Luigi CAVALLO
Diego MAZZATENTA
Luca REGLI

17:00 **Functional** ●○

Maarten MOENS
Bart NUTTIN
Claudio POLLO

18:15

End of scientific session

Highlights for Endocrinologist ● / ENT ◆ / General Practitioner ○ / Neurologist ● / Nuclear Medicine Physician ■ / Ophthalmologist ● / Pediatrician ■ / Physical Medicine ■ / Radiologist ■



Friday September 8

07:30 Registration & Welcome

	PLENARY 1	PLENARY 2	MEET THE MASTERS
08:00 Vascular Cavernoma / AVM	Moderators: Michaël BRUNEAU - Ulrich SURE	Peripheral nerves	08:00 Spine
08:00 Luca REGLI	Cerebral revascularisation	Frank WEYNS	Xavier BANSE Andreas DEMETRIADES Michal RYNKOWSKI Jimmy VILLARD
08:20 Raphael GUZMAN	Current state of knowledge in Moya Moya disease	Annie DUBUISSON	
08:40 Ulrich SURE	Incidental cerebral cavernoma & when to operate	Lukas RASULIC	
09:00 Michel BOJANOWSKI	Brainstem cavernous malformations: indications for surgery and surgical strategies	New Technologies & Controversies	
09:20 Ivan RADOVANOVIC	CNS AVMs: Development, Genetics and Perspectives for Targeted Therapies	Didier MARTIN	
09:40 Luca REGLI	Cranial dAVFs: classification systems and their implication on treatment strategy	Alphonse LUBANSU	09:00 Pediatric (Moya Moya & Tumors)
10:00 Discussion		Jimmy VILLARD	Thomas BLAUWBLOMME Raphael GUZMAN Guus KOERTS Jane SKJOTH-RASMUSSEN

10:20 COFFEE BREAK & VISIT TO SPONSORS

	Ethics & Training	Pediatric	MEET THE MASTERS
11:00 Ethics & Training	Moderators: Jacques BROTCHE - Didier MARTIN	Pediatric	11:00 Peripheral nerves
11:00 Johan VAN LOON	Training in neurosurgery: national curriculum for an international career.	Eveleen BUELENS	Annie DUBUISSON Lukas RASULIC Frank WEYNS
11:20 Torstein R MELING	EANS and the Gordian Knot of Neurological Training	Mania DE PRAETER	
11:40 Vakis PAPANASTASSIOU	The future of Neurosurgical training	Guus KOERTS	
12:00 Dimitri VANHAUWAERT	Is Quality assessment of Glioma Care beneficial for physicians or patients	Thomas BLAUWBLOMME	12:00 Vascular
12:20 Jacques BROTCHE	Belgian laws on patient rights, palliative care and euthanasia	Michaël BRUNEAU	Fady CHARBEL Ulrich SURE Thomas MENOVSKY Nikos FOROGLIOU
12:40 Discussion		Discussion	

13:00 LUNCH & VISIT TO SPONSORS

Highlights for Endocrinologist / ENT / General Practitioner / Neurologist / Nuclear Medicine Physician / Ophthalmologist / Pediatrician / Physical Medicine / Radiologist



Friday September 8 (continued)

		PLENARY 1	Epilepsy ●■	PLENARY 2	MEET THE MASTERS
14:00	Skull Base ●●	<i>Moderators: Luigi CAVALLO - Roy DANIEL Introduction: Michaël BRUNEAU</i>		<i>Moderators: Tom THEYS - Olaf SCHIJNS</i>	14:00 ENT ◆○
14:00	Paolo CAPPABIANCA	25 years of endoscopic surgery in Naples	Tom THEYS	Multimodal imaging in epilepsy surgery	Dirk DE RIDDER Marc LEVIVIER Francesco SIGNORELLI Marcos TATAGIBA
14:20	Torstein R MELING	Orbital decompression	Olaf SCHIJNS	Stereo-EEG-guided RF thermocoagulation in periventricular heterotopia Laser Interstitial Thermal Therapy	
14:40	Michaël BRUNEAU	Anterior skull base meningiomas	Thomas BLAUWBLOMME	Hemispherotomy for childhood epilepsy	
15:00	Patrice FINET	Surgical management of spheno-orbital meningiomas	Thomas BLAUWBLOMME	Vagal nerve stimulation, state is art	
15:20	Sébastien FROELICH	Petroclival meningiomas	Herbert ROOIJAKKERS	Cognition after temporal lobe surgery for epilepsy	
15:40	Henry SCHROEDER	Strategies in Tuberculum sellae meningiomas	Dirk VAN ROOST		
16:00	<i>Discussion</i>		<i>Discussion</i>		
16:20	COFFEE BREAK & VISIT TO SPONSORS				
17:00	Skull Base ◆	<i>Moderators: Tony VAN HAVENBERGH - Jan Frederic CORNELIUS</i>	Neuro-Oncology ●	<i>Moderators: Bart NEYNS - Giannantonio SPENA</i>	17:00 Neuro-Ophthalmology ●○
17:00	Marcos TATAGIBA	Current Strategies in Vestibular Schwannoma Surgery	Marike BROEKMAN	Management of recurrent glioblastoma: is there are role for WGS?	Michaël BRUNEAU Luigi CAVALLO Torstein R MELING Cesare ZOIA
17:20	Marc LEVIVIER	Combined approaches of microsurgery and radiosurgery in large vestibular schwannomas	Florian RINGEL	Glioblastoma treatment: Surgical resection to sequencing Immunotherapy in Glioblastoma	
17:40	Florence LEFRANC	Gamma Knife radiosurgery for skull base meningiomas	Johnny DUERINCK	Progestin-associated Meningiomas	
18:00	Vedat TOPSAKAL	Brainstem implants	Gilles REUTER		
18:20	Dirk DE RIDDER	Tinnitus: neuromodulation targets in the brain	<i>Discussion</i>		
18:30	End of scientific session				

Highlights for Endocrinologist ● / ENT ◆ / General Practitioner ○ / Neurologist ● / Nuclear Medicine Physician ■ / Ophthalmologist ● / Pediatrician ■ / Physical Medicine ■ / Radiologist ■



Saturday September 9

07:30 Registration & Welcome

PLENARY 1

Moderators:
 Michaël BRUNEAU - Sébastien FROELICH

08:00 Skull base ●●

08:00 Francesco SIGNORELLI

Intracranial epidermoid cysts

08:20 Sébastien FROELICH

Chordomas

08:40 Roy DANIEL

Intertentorial approaches: Renewed interest for petrosectomy

09:00 Tony VAN HAVENBERGH

Orbitosphenoid meningiomas: strategy for aggressive removal: a series of 25 cases.

09:20 Luigi CAVALLO

Extended endoscopic approaches for craniopharyngioma

09:40 Emmanuel JOUANNEAU

Craniopharyngioma - medical treatment

10:00 *Discussion*

Spine ■

Andreas DEMETRIADES

Alphonse LUBANSU

Jan Frédéric CORNELIUS

Patrick FRANSEN

Edouard FOMEKONG

Francesco SIGNORELLI

Discussion

PLENARY 2

Moderators: Diedrik PEUSKENS - Jimmy VILLARD

Cauda equina syndrome- addressing some of the controversies

State of the art in adult spine deformity

Update in cranio-cervical junction surgery

New frontiers in cervical arthroplasty

MIS navigation-guided placement of pedicle screws: pearls and pitfalls

Spinal cord hemangioblastomas

MEET THE MASTERS

08:00 Neuro-oncology ●●

Steven DE VLEESCHOUWER
 Johnny DUERINCK
 Vincent LUBRANO
 Giannantonio SPENA

10:20

COFFEE BREAK & VISIT TO SPONSORS

11:00 Vascular - stroke ●

Moderators:
 Didier MARTIN - Peter VAJKOCZY

11:00 David NETUKA

Carotid endarterectomies

11:20 Fady CHARBEL

Surgery for extracranial vertebrobasilar ischemia

11:40 Tomas MENOVSKY

Clipping of cerebral aneurysms

12:00 Peter VAJKOCZY

Bypass for skull base tumors

12:20 Peter VAJKOCZY

Bypass for giant aneurysms

12:40 *Discussion*

Neuro-oncology

Moderators:
 Johnny DUERINCK - Roy DANIEL

Giannantonio SPENA

Awake surgery for glial tumors

Steven DE VLEESCHOUWER

Awake mapping and monitoring for eloquent brain tumors: is it warranted?

Dimitrios PARASKEVOPOULOS

Stereotactic radiosurgery in non-vestibular schwannomas

Vakis PAPANASTASSIOU

Lessons learned from negative clinical trials in GBM patients

Vincent LUBRANO

The management of cerebral metastases

Discussion

11:00 Neurosurgery and sport ■●

Michaël BRUNEAU
 Patrick FRANSEN
 Marc SCHILTZ

12:55 Farewell

Highlights for Endocrinologist ● / ENT ◆ / General Practitioner ○ / Neurologist ● / Nuclear Medicine Physician ■ / Ophthalmologist ● / Pediatrician ■ / Physical Medicine ■ / Radiologist ■