

under the auspices of Administration of the Tyumen region

October 4-6, 2018

COURSE ORGANIZERS

Public Health Department of the Tyumen Region
Association Of Neurosurgeons of the Tyumen Region
Department Of Neurosurgery of Sechenov University
WFSBS
WFNS

COURSE VENUE

Federal Centre of Neurosurgery (Tyumen)

TYUMEN

COURSE DIRECTORS



Albert Sufianov

Professor, DSc

Chief physician and Medical director – Federal Centre of Neurosurgery, Tyumen, Russia; Chair of academic department of neurosurgery

of Sechenov University;

Active member of WANS, member of Executive Board of ACNS, member of neuroendoscopy committee of WFNS;

Honorary Professor of First Affiliated Hospital of Harbin Medical University



Luis Borba

M.D., PhD

Professor and Chairman -

Department of Neurosurgery of

Federal University of Parana (Brazil);

President-Elect of Brazilian Neurological Society; Active member of WANS, member of Skull Base

Surgery Committee of WFNS;

President of WFSBS Congress 2020











Edgardo Spagnuolo

Assistant Professor of Neurosurgery - School of Medicine of Universidad de la República Oriental del Uruguay (UDELAR) Chairman and Professor of Department of Neurosurgery -Hospital Maciel (School Hospital)

Chief of Department of Neurosurgery - Hospital Policial (Montevideo)

Chief of Department of Neurosurgery of CASMU (Montevideo) Head of Neurosurgical Services of three private hospitals in Montevideo (COSEM; SMI; MP)

lype Cherian

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MD FAANS. Skull base and neurovascular surgery - Neurosurgery department - Hospital Juárez de México (Mexico city, Mexico)



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Laboratory of Microsurgical Neuroanatomy University of Buenos Aires



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Chief of the Neurosurgery Department, Célio de Castro Metropolitan Hospital.

Professor of Anatomy, Federal University of Minas Gerais, Belo Horizonte, Brazil



Gustavo Passos

Neurosurgeon at Hospital N Sra das Graças - Curitiba Brazil Assistant Professor at Hospital Universitário Evangélico de Curitiba -Brazil

Fellowship in Skull Base Surgery at Hospital Universitário Evangelico de Curitiba - WFNS Education Center Class "A" -Brazil



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Carlos Eduardo da Silva

MD, PhD

Director - Neurosurgery and Skull Base Surgery - Hospital Ernesto Dornelles — HED; Professor of Anatomy - Federal University of Health Sciences of Porto Alegre - UFSCPA (Porto Alegre, Brazil)



Marcius Benigno

Professor Adjunto, Universidade Estadual do Oeste do Paraná, Curso de Medicina, Cascavel, Paraná, Brazil. Assistant Professor, State University of West Paraná, School of Medicine, Cascavel, Paraná, Brazil; Faculty, Neurosurgery Residency Program, University Hospital of West Paraná, Cascavel, Paraná, Brazil



Duarte Candido

Neurosurgeon at Hospital Santa Casa de Misericórdia de Maceió, state of Alagoas- Brazil



Wladimir Melo

MD, Skull Base Surgery, Department of Neurosurgery, Neurolife - Natal, Brazil



Rodrigo Valerio Pereira

Neurosurgery resident at the Hospital of Clinics Of Federal university of Paraná, Brazil

Thursday, OCTOBER 4, 2018

MODULE 1

Pterional. Cranio-Orbital-Zygomatic approach, Cavernous Sinus Dissection and Anterior Petrosal Approach

08:00 – 08:15	WELCOME	Course directors: Albert Sufianov (Russia), Luis Borba (Brazil)
$0\times15-0\times130$	Microsurgical Anatomy of Anterior and Middle Fossa Related to Skull Base Approaches – 3D - ONLINE	Lecture: Matias Baldoncini (Argentina)
08:30 – 08:45 F	Pterional Approach	Lecture: Jean G. de Oliveira (Brazil)
08:45 – 09:00 T	Transcillliary Approach to Sellar Lesions	Lecture: Arturo Ayala- Arcipreste (Mexico)
09:00 - 09:15	Cranio-orbital-zygomatic Approach, Middle Fossa Peeling	Lecture: Luis Borba (Brazil)
09:15 - 09:30	COFFEE BREAK	
09:30 – 12:00 F	Pterional Approach, Anterior Clinoidal Removal	Hands-on. Instructors: Jean G. de Oliveira (Brazil), Marcio Rassi (Brazil), Arturo Ayala- Arcipreste (Mexico)
12:00 – 13:00	LUNCH	
13:00 – 16:00	Cranio-orbital Approach, Middle Fossa Peeling	Hands-on. Instructors: Iype Cherian (Nepal), Pablo Ajler (Argentina)
16:00 – 16:10	COFFEE BREAK	
16:10 – 16:25 F	Paraclinoidal Aneurysms	Lecture: Jean G. de Oliveira (Brazil)
16:25 – 16:40 S	Sphenoid Wing Meningiomas	Lecture: Carlos Eduardo da Silva (Brazil)
16:40 – 16:55	Anterior Skull Base Meningioma: Micro vs. Endo	Lecture: Luiz Felipe Alencastro (Brazil)
16.22 - 17.10	Microsurgical Anatomy of the Interpeduncular Fossa. Contributions to Skull Base Approaches	Lecture: Jose Carlos Veiga (Brazil)
17:10 – 17:25	Cisternostomy: Reality to Management of ICP	Lecture: lype Cherian (Nepal)
17:25 – 17:40 N	Management of Previously Coiled Aneurysms	Lecture: Edgardo Spagnuolo (Uruguay)
17:40 – 18:00	Management of Epilepsy and Cavernomas	Lecture: Aziz Rassi Neto (Brazil)

Friday, OCTOBER 5, 2018				
MODULE 2				
Basic Dissection of Temporal Bone and Posterior Petrosal Approach				
08:00 – 08:15 Temporal Bone Anatomy for Surgical Approach to Skull Base	Lecture: Marcio Rassi (Brazil)			
08:15 – 08:30 Transtemporal Approaches	Lecture: Luis Borba (Brazil)			
08:30 – 08:45 Anterior Petrosal Approach	Lecture: Benedicto O Colli (Brazil)			
08:45 – 09:00 Translabyrinthine Approach	Lecture: lype Cherian (Nepal)			
09:00 – 09:15 Posterior Petrosal Approach	Lecture: Albert Sufianov (Russia)			
09:15 – 09:30 COFFEE BREAK				
09:30 – 12:00 Anterior Petrosal Approach	Hands-on. Instructors: Benedicto O Colli (Brazil), Ramiro Lopez Elizalde (Mexico), Pablo Ajler (Argentina)			
12:00 – 13:00 LUNCH				
13:00 – 16:20 Posterior Petrosal Approach and Basic Mastoidectomy	Hands-on. Instructors: Luis Borba (Brazil), Albert Sufianov (Russia)			
16:20 – 16:30 COFFEE BREAK				
16:30 – 16:45 Acoustic Neuromas: Anatomy, Surgical Technique and Results	Lecture: Pablo Ajler (Argentina)			
16:45 – 17:00 Management of Giant Supratentorial Meningiomas	Lecture: Arturo Ayala- Arcipreste (Mexico)			
17:00 – 17:15 Tentorial Meningiomas	Lecture: Benedicto O Colli (Brazil)			
17:15 – 17:30 Surgical Treatment of Trigeminal Schwannoma	Lecture: Wuttipong Tirakotai (Thailand)			
17:30 – 17:45 Facial Nerve Preservation in Acoustic Neuroma Surgery: Pitfalls	Lecture: Wladimir Melo (Brazil)			
17:45 – 18:00 Neurovascular Decompression: Surgical Anatomy and Clinical Results	Lecture: Gustavo Passos (Brazil)			
18:00 – 18:15 Management of Meningiomas Invading the Venous Sinus	Lecture: Marcius Benigno (Brazil)			
GALA DINNER				

Saturday, OCTOBER 6, 2018				
MODULE 3				
Approach to Jugular Foramen and Transcondylar Approach				
08:00 - 08:30	Surgical Anatomy of Jugular Foramen and Craniocervical Junction	Lecture: Duarte Candido (Brazil)		
08:30 - 08:50	Surgical Approach to Jugular Foramen	Lecture: Luis Borba (Brazil)		
08:50 - 09:00	COFFEE BREAK			
09:00 – 12:00	Surgical Approach to Jugular Foramen	Hands-on. Instructors: Duarte Candido (Brazil), Luis Borba (Brazil)		
12:00 - 13:00	LUNCH			
13:00 – 13:20	Transcondylar Approach	Lecture: Ramiro Lopez Elizalde (Mexico)		
13:20 – 16:00	Transcondylar Approach	Hands-on. Instructors: Ramiro Lopez Elizalde (Mexico)		
16:00 – 16:30	COFFEE BREAK			
16:30 – 16:45	Management of Craniocervical Junction Tumors	Lecture: Luis Borba (Brazil)		
16:45 – 17:00	Surgical Treatment of Medullary and Spinal Cord Tumors from Foramen Magnun to C2	Lecture: Edgardo Spagnuolo (Uruguay)		
17:00 - 17:15	Tumors of Foramen Magnum	Lecture: Dmitriy Gulyaev (Russia)		
17:15 – 17:30	Surgery of Brain Stem Tumors	Lecture: William Khachatryan (Russia)		
17:30 – 17:45	Comprehensive Ways to Improve Basic Microsurgical Skills	Lecture: Arthur Nicolato (Brazil)		
17:45 – 18:00	Management of Skull Base Paragangliomas	Lecture: Sampath Chandra Prasad Rao (India)		
18:00	CLOSING CEREMONY			



