

SATURDAY, OCTOBER 15 2016

**MODULE 3
APPROACH TO THE JUGULAR FORAMEN AND TRANSCONDYLAR APPROACH**

08:00 – 08:30 **Surgical Approach to the Jugular Foramen** Lecture: Luis Borba

08:30 – 08:40 **COFFEE BREAK**

08:40 – 12:30 **Surgical Approach to the Jugular Foramen** Hands-on. Instructors
Luis Borba

12:30 – 13:30 **LUNCH**

13:30 – 13:50 **Transcondylar Approach** Lecture: Katsumi Takizawa

14:00 – 16:00 **Transcondylar Approach** Hands-on. Instructors
Katsumi Takizawa

16:00 – 16:30 **COFFEE BREAK**

16:30 – 17:00 **Management of Arteriovenous Malformations** Lecture: Jean G. de Oliveira

17:00 – 17:15 **Surgical Treatment of Non-syndromic Craniosinostosis** Lecture: Marcelo Ferreira

17:15 – 17:45 **The challenging midline lesions from the hypothalamus to the conus of the spinal cord** Lecture Vinko Dolenc

17:45 – 18:00 **Meningiomas of Cranio-Cervical Junction** Lecture: Luis Borba



**INTERNATIONAL
EDUCATIONAL COURSE**

**SKULL BASE
SURGERY**

OCTOBER 13-15, 2016

COURSE DIRECTORS

ALBERT SUFIANOV (RUSSIA) LUIS BORBA (BRAZIL)

FACULTY

**Vinko Dolenc (Slovenia)
Jean G. de Oliveira (Brazil)
Iype Cherian (Nepal)
Katsumi Takizawa (Japan)
Roy Daniel (Switzerland)**

**Kimura Hidehito (Japan)
Marcelo Ferreira (Brazil)
Wuttipong Tirakotai (Thailand)
Keki Turel (India)**

COURSE ORGANIZERS

ASSOCIATION OF NEUROSURGEONS OF THE TYUMEN REGION
DEPARTMENT OF NEUROSURGERY WITH COURSES IN NEUROANESTHESIOLOGY AND
NEUROREHABILITATION OF TYUMEN STATE MEDICAL UNIVERSITY

MODULE 1 PTERIONAL. CRANIO-ORBITAL-ZYGOMATIC APPROACH, CAVERNOUS SINUS DISSECTION AND ANTERIOR PETROSAL APPROACH		
08:00 – 08:30	Welcome	Governor of the Tyumen Region V. Yakushev, First Deputy Governor N.Shevchik, Head of the Department of Public Health I.Kulikova, Chief physician and Medical director of multi-functional medical center “Medical City” A. Kudryakov Course directors: A.Sufianov, Luis Borba, Salman Sharif Lecture: Jean G. de Oliveira
08:30 – 08:55	Pterional Approach	
08:55 – 09:10	COFFEE BREAK	
09:10 – 09:30	The Dolenc approach and its variations	Lecture: Iype Cherian
09:30 – 09:50	Cranio-Orbital-Zygomatic Approach, Middle Fossa Peeling and Anterior Petrosal	Lecture: Luis Borba
09:50 – 12:00	Pterional Approach, Anterior Clinoidal Removal	Hands-on. Instructors Jean G. de Oliveira
12:00 – 13:00	LUNCH	
13:00 – 16:20	Cranio-Orbital-Zygomatic Approach, Middle Fossa Peeling and Anterior Petrosal	Hands-on. Instructors: Iype Cherian
16:20 – 16:30	COFFEE BREAK	
16:30 – 16:45	Paraclinoidal Aneurysms	Lecture: Jean G. de Oliveira
16:45 – 17:00	Surgical Options to Cavernous Sinus Aneurysms	Lecture: Katsumi Takizawa
17:00 – 17:30	Petrosal Approach	Lecture: Albert Sufianov
17:30 – 17:45	Surgical Anatomy of Cisternostomy	Lecture: Iype Cherian
17:45 – 18:00	Cavernous Sinus Meningiomas	Lecture: Luis Borba

MODULE 2 BASIC DISSECTION OF TEMPORAL BONE AND POSTERIOR PETROSAL APPROACH		
08:00 – 08:30	Principles of Temporal bone anatomy	Lecture: Marcio Rassi
08:30 – 08:50	Principles of Temporal Imaging	Lecture
08:50 – 09:10	Anterior Petrosal Approach	Lecture: Kimura Hidehito
09:10 – 09:30	Posterior Petrosal Approach	Lecture: Luis Borba
09:30 – 09:40	COFFEE BREAK	
09:40 – 12:00	Anterior Petrosal Approach	Hands-on. Instructors Kimura Hidehito
12:00 – 13:00	LUNCH	
13:00 – 16:20	Posterior Petrosal Approach and Basic Mastoidectomy	Hands-on. Instructors Luis Borba
16:20 – 16:30	COFFEE BREAK	
16:30 – 16:45	Giant Vestibular Schwannoma	Lecture: Keki Turel
16:45 – 17:00	Tumors of Third Ventricle - Microsurgical Approach	Lecture: Marcelo Ferreira
17:00 – 17:15	How to Close Postoperative Wound in Skull Base Surgery	Lecture: Kimura Hidehito
17:15 – 17:30	Surgical Treatment of Trigeminal Schwannoma	Lecture: Wuttipong Tirakotai
17:30 – 17:45	Facial and cochlear nerve preservation in large vestibular schwannomas	Lecture: Roy Daniel
17:30 – 18:00	Petroclival Meningiomas	Lecture: Luis Borba