



WORLD FEDERATION OF NEUROSURGICAL SOCIETIES

XVI. World Congress of Neurosurgery

WFNS
2017
ISTANBUL

August 20-25, 2017
Istanbul, Turkey

www.wfns2017.com

Pre-Congress course:

Neuroanatomy

WFNS Neurosurgical Anatomy Committee Course on Skull Base Anatomy and Approaches

A Joint Venture with SeENS International Neurosurgery Course
Sunday, 20 August 2017 – Istanbul - Turkey

Course Chair: Vladimir Benes (Czech Republic)

Co-chair: Ihsan Solaroglu (Turkey)

Why attend?

- Improve knowledge on *neuroanatomy*
- Collaborate with colleagues on *best surgical practices*
- Learn about all details of *skull base anatomy*
- Perform neuroanatomy quiz with *Dr. Gonzalez-Lopez*
- Discuss *basic surgical approaches to skull base*
- Become familiar on *clinoidectomy*
- Engage with an *International Expert Team on Neuroanatomy*

[Register now](#) ▶

Who should attend?

- Residents in neurosurgery
- Young neurosurgeons
- Neurosurgeons at all levels from resident to professor who interested in Surgical Neuroanatomy

Course Registration Fee 100.-USD

In order to attend the course, congress registration is required.

Find out more at wfns2017.com



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08:00 *Introduction* **Vladimir Benes, Ihsan Solaroglu**

Moderators: Vladimir Benes, Ihsan Solaroglu

08:10 Skull Base Anatomy and Angiography Anatomy (Basics)

Igor Lima Maldonado

08:50 Anterior and Middle Fossa Basic Approaches

Pablo Gonzalez-Lopez

09:10 Venous Sinuses in Skull Base Surgery

Thomas Santarius

09:30 Subfrontal Approach

Pablo Gonzalez-Lopez

09:50 Brainstem and Deep Seated Cavernomas – Approaches

Vladimir Benes

10:10 Coffee Break

10:30 Discussion Groups

DISCUSSION GROUPS-A

Clinoidectomy: When, How?

Vladimir Benes, Takeo Goto

DISCUSSION GROUPS-B

Cribriform Plate Meningioma, Approach, n.I Function

Igor Lima Maldonado, Thomas Santarius

DISCUSSION GROUPS-C

Sellar Region – Endo versus Open

Imad N. Kanaan, Luis Alencar Borba

DISCUSSION GROUPS-D

Anatomical Quiz

Pablo Gonzalez-Lopez

12:30 Lunch

Moderators: Imad N. Kanaan, Tomislav Sajko

13:30 Pterional and Variations

Vladimir Benes

13:50 Subtemporal

Luis Alencar Borba

14:10 Midline, Lateral and Far Lateral Approaches

Takeo Goto

14:30 Retrosigmoid Approach

Imad N. Kanaan

14:50 Supra-Infra for Skull Base Lesions

Vladimir Benes

15:10 Complication Avoidance in Skull Base Surgery

Thomas Santarius

15:30 Endoscopic Approaches

Imad N. Kanaan

15:50 Coffee Break

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Course Program

Neuroanatomy

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16:00 Discussion Groups "Solve a Case, How I Do It?"

DISCUSSION GROUPS-A
Petroclival Meningioma

Vladimir Benes, Imad N. Kanaan

DISCUSSION GROUPS-B
Sellar Meningioma

Luis Alencar Borba, Takeo Goto

DISCUSSION GROUPS-C
Vth Nerve Schwannoma

Pablo Gonzalez-Lopez

DISCUSSION GROUPS-D
CC Junction Tumors

Thomas Santarius, Victor Perez

18:00 *Course Evaluation*

All Faculty

18:10 *Intro Upcoming SeENS Course, 2018*

Ihsan Solaroglu, Kresimir Rotim

18:15 *Closure*

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