



A 3-D journey through the Skull Base: live master dissection course



**Department of
Neuroscience
Neurosurgery Unit
'G. Rummo' Hospital,
Benevento, Italy
October 9-10, 2015**



**DIVISION OF NEUROSURGERY DEPARTMENT OF
NEUROSCIENCES, REPRODUCTIVE AND
ODONTOSTOMATOLOGICAL SCIENCES**

**Università degli studi di Napoli
Federico II**

Dear Colleagues and friends, we are pleased to invite you to the 1st Benevento 3-D Neuroanatomy Skull Base Course. The aim of the course is to provide a detailed review of the main skull base approaches using 3-D stereoscopic projections. We will try also to illustrate the importance of anatomy for clinical practice with surgical cases and HD/3D video illustrations. During this two-day intensive course, we will focus on modern skull base surgery with a deep learning environment, combining 3-D lectures, 3-D interactive presentations and 3-D live anatomical dissections, made by master neurosurgeons and neuroanatomists.

The historical background of Benevento, with its archeological heritage and the traditional hospitality of the inhabitants will make your stay in the town very pleasant.

Giuseppe Catapano & Paolo Cappabianca

PRELIMINARY

9 ottobre

8.15 Welcome of the president of the SINCh: Alberto Delitala

Presentation of the course: Giuseppe Catapano and Paolo Cappabianca

9.00 Honored guest lecture: *From anatomy to surgery*

Honored guest lecture: *3D Anatomy of the skull base*

9.30 ANTERIOR SKULL BASE: BASIC PRINCIPLES

Pterional and lateral supraorbital approach

- Anatomy
- Real time dissection
- Indications: pros e cons of the approach
- Clinical cases
- Discussant

Extended endoscopic endonasal transcribiform approach

- Anatomy
- Real time dissection
- Indications: pros e cons of the approach
- Clinical cases
- Discussant

14.00 Guest lecture: *The role of virtual training in neurosurgery*

Unilateral subfrontal and fronto-temporo-orbito-zygomatic approaches

- Anatomy
- Real time dissection
- Indications: pros e cons of the approach
- Clinical cases
- Discussant

Extended endoscopic endonasal transtuberculum/planum approach

- Anatomy
- Real time dissection
- Indications: pros e cons of the approach
- Clinical cases
- Discussant

10 ottobre

9.00 Honored guest lecture: posterior skull base surgery: general aspects

9.30 POSTERIOR SKULL BASE: *BASIC PRINCIPLES*

Retrosigmoid approach

- Anatomy
- Real time dissection
- Indications: pros e cons of the approach
- Clinical cases
- Discussant

11.30 Lecture: *Virtual planning in neurosurgery*

Extended endoscopic endonasal approach to the clivus and CVJ

- Anatomy
- Real time dissection
- Indications: pros e cons of the approach
- Clinical cases
- Discussant

14.00 Honored guest lecture

FACULTY

Paolo Battaglia	Varese
Antonio Bernardo	New York
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Pasquale Caiazzo	Napoli
Giuseppe Catapano	Benevento
Paolo Cappabianca	Napoli
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Domenico D'Avella	Padova
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Roberto Delfini	Roma
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