Ninth International Course Basic Neurosurgical Approaches Arezzo, Italy April, 10-12, 2019

REGISTRATION FORM IS AVAILABLE ON OUR WEBSITE WWW.ICLO.EU

REGISTRATION FEE

€ 1.952,00 VAT INCLUDED 15% FEE REDUCTION FOR EANS MEMBERS - € 1.659,20 VAT INCLUDED

REGISTRATION FEE INCLUDES

SINGLE USE MATERIAL AND SURGICAL KIT
EDUCATIONAL MATERIAL (SINGLE USE MATERIAL AND SURGICAL KIT)

1 HUMAN SPECIMEN EVERY TWO PARTICIPANTS

3 NIGHTS IN 4**** HOTEL

3 DINNERS IN TYPICAL TUSCAN RESTAURANTS
LUNCH AND COFFEE-BREAKS
ATTENDANCE CERTIFICATE
INSURANCE

HOW TO REACH THE CONGRESS VENUE

The course will be held at ICLO Teaching and Research Center San Francesco di Sales Via Albert Einstein, 12 a/b, 52100 Arezzo

BY CAR

Take the Autostrada del Sole "A1" highway, turn off at the Arezzo exit and follow the signs for "Arezzo-Bibbiena-Sansepolcro". After about 5 km, turn right onto Via Luigi Galvani and continue for approx. 500 mt then turn left onto Via Lebole. Take the underpass and turn left onto Via Fratelli Lumiere. You will see the Hotel AC Arezzo sign; the Congress venue is building behind the AC Hotel Arezzo.

BY PLANE

The nearest international airports to the ICLO Center are: Florence (Amerigo Vespucci), Pisa (Galileo Galilei) and Bologna (Guglielmo Marconi). The intercontinental airports are: Rome (Leonardo da Vinci) and Milan (Malpensa). The connections from these airports to the Center are the same described for the rail networks.

QR POSITION



SCAN WITH YOUR PHONE OR CODE TO GET THE NAVIGATOR



under the auspices of



Ninth International Course Basic Neurosurgical Approaches

Arezzo, Italy April, 10-12, 2019 F.R.I.E.N.D.S.
Surgical Courses



Ninth International Course Basic - Neurosurgical Approaches Arezzo, Italy - April, 10-12, 2019

WEDNESDAY APRIL 10, 2019

The Pterional Craniotomy

07.45-08.00 Registration

08:00-09:30 Lectures: Microsurgical anatomy and Technical Aspects

08:00 Positioning of the patient, Skin incision.

One / two-layer skin flaps. Bone flap. Handling

of the frontal sinus

08:30 The Sylvian fissure and basal cisterns:

Microsurgical anatomy and techniques

08.45 Basic drilling techniques. Type of drill to use etc

09:30-09.45 Demo dissection: Pterional craniotomy

09:45-12:15 Laboratory dissections

12:15-13:00 Working Lunch

12:15 Summary of morning session

The Subtemporal Approach

13:00-14:00 Lectures

13:00 Technical aspects. Layering of the patient. Skin incision, Bone flap, Microsurgical anatomy

13:30 Clinical use of the subtemporal approach

14:00-14.30 Demo dissection: subtemporal approach

14:30-17:00 Laboratory dissections

17:00-17.15 Summary of afternoon session

19:00 Informal Dinner

THURSDAY APRIL 11, 2019

The Midline Suboccipital Approach

08:00-09:00 Lectures 08:00

08:20

Microsurgical anatomy and Principles of the Midline

Suboccipital Approach, Layering of the patient, placing bur-holes, craniotomy, handling the sinus, opening the dura,

decompression by CSF-release

Microsurgical anatomy of the telovelar

approach to the IV ventricle

08:40 Principles for closing the posterior fossa

09:00-09.30 Demo dissection: Midline Suboccipital Approach

Laboratory dissections 09:30-12:00

12:00-13:00 Working Lunch

> 12:00 Summary of morning session

The Lateral Suboccipital Approach

13:00-14:00 Lectures

13:00 Microsurgical anatomy and principles of the Lateral

Suboccipital Approach: Layering of the patient, bur-holes, craniotomy, handling of the sinus, opening the dura,

decompression by CSF-release

13:30 Clinical use of the Lateral Suboccipital Approach and

pathologies in the CPA angle

14:00-14.30 Demo dissection:

Lateral Suboccipital Approach

14:30-17:00 Laboratory dissections

Summary of afternoon session 17:00

19:00 Banquet with faculty - Certificates to qualifiers

FRIDAY APRIL 12, 2019

The Parasaggital Approach

08:00-09:00 Lectures

Microsurgical anatomy and Principles of the Parasaggital 08.00

Approach, Layering of the patient, placing bur-holes, craniotomies, handling the sinus, opening the dura, handling

of bridging veins.

08:20 Transcallosal approach to lateral and third ventricles.

Overview of intraventricular pathologies

09:00-09.30 Demo dissection: Parasaggital Approach

09:30-12:00 Laboratory dissections

12:00-12:30 Lunch

The Supraorbital Approach

12:30-13:00 Lectures

Microsurgical anatomy and Principles of the

supraorbital approach. Layering of the patient, placing bur-holes, craniotomies, handling the sinus, opening the dura, handling of bridging veins

12:45-13.00 Demo dissection: The supraorbital approach

13:00-15:00 Laboratory dissections

15:00 Course summary and general discussion

Course Directors

Luc De Waele, MD

Director Neurosurgery Ghent, Belgium

Dirk De Ridder, MD

Professor Dept. of Neurosurgery **Dunedin School of Medicine**

University of Otago Otago, New Zealand

Iver Langmoen, MD

Professor, Dept. of Neurosurgery Oslo University Hospital

Oslo, Norway

Luciano Mastronardi, MD

Chief of Neurosurgery

San Filippo Neri Hospital - ASLRoma1

Rome, Italy

Jon Ramm Pettersen, MD

Faculty Member

Oslo University Hospital.

Department of Neurosurgery

Oslo, Norway

Arne Roos, MD

Professor, Dept. of Neurosurgery Sahlgrenska Univ. Hospital Gothenburg, Sweden

International Honoured Guest

Meling Ragnar Torstein, MD, DPhil, FEBNS, IFAANS

Professeur ordinaire de Neurochirurgie Hôpitaux Universitaires de Genève Genève, Switzerland

International Special Guest

Wuttipong Tirakotai, MD

Department of Neurosurgery Prasat Neurological Institute Bangkok, Thailand