# FACULTY SECRETARIAT

#### **COURSE DIRECTORS**

- MARCO FONTANELLA Brescia
- PIERO NICOLAI Padua
- CESARE PIAZZA Brescia
- RITA REZZANI Brescia

#### **INTERNATIONAL FACULTY**

- **ALFRED AGA** Albania
- DAMIEN BRESSON France
- CHRISTOS GEORGALAS Greece
- PHILIPPE HERMAN France
- ALESSANDRO VINCIGUERRA France
- ALPEREN VURAL Turkey

#### **NATIONAL FACULTY**

- PAOLO BATTAGLIA Varese
- MAURIZIO BIGNAMI Como
- ANDREA BIZZONI Bergamo
- FRANK RIKKI CANEVARI Genua
- PAOLO CASTELNUOVO Varese
- LUIGI CAVALLO Naples
- GIOVANNI DANESI Bergamo
- FRANCESCO DOGLIETTO Rome
- MARCO FERRARI Padua
- APOSTOLOS KARLIGKIOTIS Varese
- **DAVIDE LOCATELLI** Varese
- **DIEGO MAZZATENTA** Bologna
- ERNESTO PASQUINI Bologna
- MARIO RIGANTE Rome
- MARIO TURRI ZANONI Varese
- LUCA VOLPI Como

#### LOCAL FACULTY

- ANTONIO BIROLI Brescia
- ANDREA BOLZONI VILLARET Brescia
- FRANCESCA BONOMINI Brescia
- BARBARA BUFFOLI Brescia
- DAVIDE FARINA Brescia
- ALESSANDRO FIORINDI Brescia
- ROBERTO MAROLDI Brescia
- DAVIDE MATTAVELLI Brescia
- VITTORIO RAMPINELLI Brescia
- ALBERTO SCHREIBER Brescia

#### **TUTORS**

- REMO ACCORONA Milan
- **EDOARDO AGOSTI** Brescia
- FRANCESCO BELOTTI Brescia
- GIACOMO BERTAZZONI Cremona
- ANDREA CAROBBIO Padua
- ENRICO FAZIO Bolzan
- TOMMASO GUALTIERI Prato
- GIACOMO SOLLINI Bologna
- STEFANO TABONI Padua
- MARIA COSTANZA ZATTRA Brescia

#### **SCIENTIFIC SECRETARIAT**

#### FRANCESCO DOGLIETTO

Neurosurgery
Catholic University and Gemelli Research
Hospital, Rome (Italy)
francesco.doglietto@unicatt.it

#### **ALESSANDRO FIORINDI**

Neorurgery ASST Spedali Civili Brescia (Italy) alessandro.fiorindi@gmail.com

#### **DAVIDE MATTAVELLI**

Otorhinolaryngology University of Brescia ASST Spedali Civili Brescia (Italy) davide.mattavelli@unibs.it

#### **VITTORIO RAMPINELLI**

Otorhinolaryngology ASST Spedali Civili Brescia (Italy) vittorio.rampinelli@gmail.com

#### **ALBERTO SCHREIBER**

Otorhinolaryngology ASST Spedali Civili Brescia (Italy) dottor.schreiber@gmail.com

#### **ORGANIZING SECRETARIAT**

Servizi C.E.C. Srl www.servizicec.it Katia Gissi

+39.339.6339391

k.aissi@servizicec.it

#### **REGISTRATION FEE**

Only 18 places are available for the full course, including attendance to the hands-on section, at a fee of € 2.800,00 VAT 22% included. As we strongly believe in the importance of multidisciplinarity, in case of a surgical team (otorhinolaryngologist and neurosurgeon), a reduced registration fee will be applied to both members, equal to € 2.500,00 VAT 22% included. The fee includes: entrance to the course, course material, certificate of attendance, coffee and tea breaks, lunches and social dinner.

INFORMATION

Only 9 places for observers are available at the reduced fee of € 1000,00 VAT 22% included. The fee includes entrance to the course with observation of the hands-on phase in the anatomy laboratory, attendance of the live surgery section, certificate of attendance, coffee and tea breaks, lunches and social dinner. The registration must be done online on the ISS website within May 5<sup>th</sup> 2023.

#### **REFUND POLICY**

Cancellations received within the registration deadline (May 5<sup>th</sup>): 70% refund. Cancellations received beyond the registration deadline: no refund. The name of the participants can be changed within seven days prior to the course.

#### **CANCELLATION POLICY**

In the unusual circumstance that the course is cancelled, two weeks notice will be given and the fee will be refunded in full. The Organizers are not responsible for any airfare, hotel or other costs incurred.

#### INSURANCE

Organizers do not accept responsability for individual medical, travel or personal expenses. Participants are strongly advised to take out their own personal insurance policies.

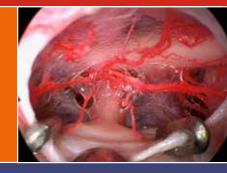
#### ACCOMMODATIO

For information please contact the Organizing Secretariat at info@servizicec.it

### PRELIMINARY PROGRAM

#### **COURSE DIRECTORS**

- MARCO FONTANELLA Neurosurgery
- PIERO NICOLAI Otorhinolaryngology
- CESARE PIAZZA Otorhinolaryngology
- RITA REZZANI Anatomy



# 9th INTERNATIONAL SUMMER SCHOOL

# **JUNE 5 9**

BRESCIA - ITALY

Transnasal
Endoscopic Surgery:
from sinuses
to skull base



**HANDS-ON**Anatomy Laboratory and Live Surgery

Aim of this course, which is now in its ninth edition, is to offer an overview of the applications of transnasal endoscopic surgery, starting from simple procedures performed under local anesthesia to more extensive operations adopted for inflammatory disease, benign and malignant sinonasal tumors, sellar and parasellar lesions, as well as other neoplastic and malformative skull base pathologies.

Also thanks to the University of Brescia support, the course will provide a hands-on session, followed by an interactive live surgery section.

Thefirstthreedays will be dedicated to the endoscopic endonas ald is section of injected, fresh frozen specimens. At the Anatomical Training Centre "Luigi Fabrizio Rodella" of the University of Brescia directed by Prof. Rita Rezzani each working station is complete of endoscopic skull base surgery equipment, as well as CT-based navigation. Each participant, two per each station, will be supervised by one tutor to allow for a personalized tuition while observers will rotate on each station. Each step will be preceded by videos explained by the faculty members, as well as demonstrations with 4K technology.

The following two days will be dedicated to live surgery, with three running operating rooms, in which different operations will be shown and discussed step by step. As well as watching the operations from the connected meeting room, participants and observers will have the chance of observing surgery directly in the OR. Lectures will be provided by the local and international faculty, all recognized leaders not only in the fields of endonasal endoscopic surgery and endoscopic skull base surgery, but also in other essential specialties, such as radiology and pathology.

Aim of the course is indeed to provide a thorough journey in this exciting field, showing the importance of multidisciplinarity, from the anatomy laboratory to the clinical, multispecialty collaboration.

Five intense days are awaiting for you with the chance of interacting directly and informally with world experts in the field.

The course includes an informal social dinner with all faculty and participants.

Aim of all the faculty is to share their expertise with you.

We look forward seeing you in Brescia!

Marco Fontanella

Piero Nicolai

Cesare Piazza

Rita Rezzani

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#### INTERNATIONAL **SUMMER SCHOOL** Transnasal Endoscopic Surgery: from sinuses to skull base

#### **JUNE 5**

**Anatomy Laboratory** 

7:45 - 8:00

Registration

8:00 - 8:20

**Welcome addresses** 

►M. Fontanella, P. Nicolai, C. Piazza, R.Rezzani

8:20 - 8:40

An endoscopic journey of the skull base

P. Nicolai

8:40 - 9:00

Imaging of skull base: anatomy and disease

► R.Maroldi

9:00 - 9:15

Introduction to anatomy laboratory

F. Bonomini, B. Buffoli

9:15 - 13:00

Hands on dissection

Modular transphenoidal approaches

13:00 - 13:30 **Lunch** 

13:30 - 16:30

Hands on dissection

Transethmoidal and transfrontal corridors

16:30 - 18:00

Hot topics: clinical cases and discussion with the faculty

#### **JUNE 6**

**Anatomy Laboratory** 

8:30 - 13:00

Hands on dissection

Transellar, transtuberculum, transplanum approaches and reconstruction

13:00 - 13:30 **Lunch** 

13:30 - 16:30

Hands on dissection

Endoscopic medial maxillectomies. Transpterygoid approach to the cavernous sinus and petrous apex

16:30 - 18:00

Hot topics: clinical cases and discussion with the faculty

# JUNE 7 Anatomy Laboratory

8:30 - 13:00

Hands on dissection

Transcribriform approach, transclival approach and odontoidectomy

13:00 - 13:30 Lunch

13:30 - 16:30

Hands on dissection

Temporoparietal fascial flap for posterior skull base reconstruction. Endoscopic approaches to and through the orbit

16:30 - 18:00

Hot topics: clinical cases and discussion with the faculty

# JUNE 8 Didactic room

8:00 - 8:30

Clinical cases of the day

8:30 - 17:30

Live surgery

Hot topics: clinical cases and discussion with the faculty

#### **JUNE 9**

**Didactic room** 

8:00 - 8:30

Clinical cases of the day

8:30 - 16:00 **Live surgery** 

Hot topics: clinical cases and discussion with the faculty





www.summerschool-endoscopicskullbase-brescia.com