

October 7<sup>th</sup>-8<sup>th</sup>, 2013  
Messina, Italy



Department of Neurosurgery  
Chairman Prof. F. Tomasello



PRELIMINARY PROGRAMME

# ENDOSCOPIC SKULL BASE COURSE

LIVE SURGERY  
AND HANDS  
ON DISSECTION  
WORKSHOP



Dipartimento di Scienze Biomediche e delle Immagini Morfologiche e Funzionali  
Sezione di Anatomia Umana Normale  
University of Messina  
AOU Policlinico "G. Martino", Messina

Course President  
Francesco Tomasello (Messina, Italy)

## COURSE PRESENTATION

We welcome you to the Endoscopic skull base Course: Live surgery and Hands On dissection workshop. This workshop is designed to give neurosurgeons and ENT physicians the opportunity to enhance their skills in endoscopic surgical approaches to the sellar region and anterior skull base. The Faculty will deliver extensive lectures focusing on the complex endoscopic anatomy of the skull base, surgical approaches, hemostasis and CSF leaks prevention strategies for skull base lesions.

The course set-up will include hands-on dissection with two attendees per specimen (injected fixed specimen) and a live surgery section. Attendees will benefit from an optimal surgical lab environment.

This comprehensive 2-day course is a presentation of minimally invasive techniques for endoscopic endonasal surgery of the pituitary fossa and cranial base. Experts on the subject will present the anatomical and technical aspects of this procedure along with risks, benefits and outcomes.

I welcome you in Messina for this course that may represent a stimulating experience for young neurosurgeons and ENT surgeons.

Francesco Tomasello  
*President of the Course*

## THE COURSE COMPRISES

- Sequence of complementary didactic lectures, round tables and panel discussions (open format with audience participation), hands-on cadaveric dissection and live surgery.
- Live surgery will be transmitted directly to the auditorium where the participants may interact with the surgeons and other members of the faculty.

## TARGET AUDIENCE

Practicing neurosurgeons, ENT specialists, fellows and residents in training.

# FACULTY

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## COURSE PRESIDENT

**Francesco Tomasello** (Messina, Italy)

## COURSE DIRECTORS

**Filippo Flavio Angileri** (Messina, Italy)

**Salvatore Chibbaro** (Strasbourg, France)

**Bruno Galletti** (Messina, Italy)

## INVITED GUEST FACULTY

**Paolo Cappabianca** (Naples, Italy)

**Paolo Castelnuevo** (Varese, Italy)

**Domenico d'Avella** (Padua, Italy)

**Christian Debry** (Strasbourg, France)

**Roberto Delfini** (Rome, Italy)

**Giorgio Frank** (Bologna, Italy)

**Sebastien Froelich** (Paris, France)

**Stephan Gaillard** (Paris, France)

**Davide Locatelli** (Legnano, Italy)

**Jeffrey Keller** (Cincinnati, USA)

**Ernesto Pasquini** (Bologna, Italy)

**Juan L. Quesada** (Barcelona, Spain)

**Marcos Soares Tatagiba** (Tubingen, Germany)

## TUTORS

**Luigi Maria Cavallo** (Naples, Italy)

**Enzo Emanuelli** (Padua, Italy)

**Gabriele Matteo de Notaris** (Benevento, Italy)

**Antonio Romano** (Parma, Italy)

**Massimiliano Visocchi** (Rome, Italy)

## UNIVERSITY OF MESSINA FACULTY

**Giuseppe Pio Anastasi**

**Salvatore Cannavò**

**Felice Cascio**

**Alfredo Conti**

**Felice Esposito**

**Antonino Germanò**

**Marcello Longo**

**Francesco Maria Salpietro**

## ORGANIZING COMMITTEE

**Concetta Alafaci, Fabio Cacciola, Maria Caffo, Salvatore Cardali, Gerardo Caruso, Francesca Falcone, Patrizia Fiore, Maria Giusa, Goffredo Gravina, Domenico La Torre, Sebastiano Lucerna, Marcello Passalacqua, Daniele Sacco**



# Monday, October 7<sup>th</sup>, 2013

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- 8:00-8:30 a.m. **Participant Registration**
- 8:30-8:40 **Welcome and Course Introduction**  
*Francesco Tomasello*
- 8:40-8:55 **Key Lecture:**  
**Anatomy and embryology of skull base as guide for surgery**  
*Giuseppe Pio Anastasi*
- 8:55-9:10 **Neuroradiologic anatomic features of sellar and parasellar lesions**  
*Marcello Longo*
- 9:10-9:25 **Sellar tumors: the endocrinologist point of view**  
*Salvatore Cannavò*
- 9:25-9:40 **Role of microsurgical transphenoidal approach to pituitary adenomas**  
*Francesco Maria Salpietro*
- 9:40-9:55 **Endoscopic transphenoidal approach to pituitary adenomas**  
*Paolo Cappabianca*
- 9:55-10:10 **Transcranial approaches to the sellar region**  
*Domenico d'Avella*
- 10:10-10:25 **Endoscopic suite - Equipment - Operative room setup and patient positioning**  
*Felice Esposito*
- 10:25-10:40 **Endonasal steps and approaches**  
*Ernesto Pasquini*
- 10:40-11:05 **Endoscopic endonasal corridors**  
*Christian Debry*
- 11:05-11:20 **Coffee Break**
- 11:20-11:35 **Sellar steps**  
*Luigi Maria Cavallo*
- 11:35-11:50 **Dividing technique in the endoscopic transphenoidal approach to sellar lesions**  
*Davide Locatelli*
- 11:50-2:00 p.m. **Live surgery: Pituitary adenoma case**
- 2:00-2:30 **Working Lunch**
- 2:30-3:10 **Optimizing the surgical corridors**  
Moderators: *Paolo Cappabianca and Enzo Emanuelli*  
Interactive panel discussion (Faculty and attendees)
- 3:20-6:00 **Hands-on Endoscopic endonasal approach to sellar region**  
Tutors: *Luigi Maria Cavallo, Enzo Emanuelli, Gabriele Matteo de Notaris, Antonio Romano, Massimiliano Visocchi*
- Step by step learn from Masters (Guest and Local Faculty)**
- Nasal Steps
  - Sphenoidal steps
  - Sellar Steps
- 6:00-6:30 **Hemostasis in and through the nose**  
Presenters: *Felice Cascio and Salvatore Chibbaro*

## Tuesday, October 8<sup>th</sup>, 2013

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- 8:00-8:15 a.m. **Key Lecture:**  
**Skull base surgery: An overview**  
*Francesco Tomasello*
- 8:15-8:35 **Endoscopic Transclival Approach**  
*Salvatore Chibbaro*
- 8:35-8:55 **Endoscopic Meckel cave - transpterygoid approach**  
*Sebastien Froelich*
- 8:55-9:15 **Endoscopic Approach to cranio-cervical Junction**  
*Stephan Gaillard*
- 9:15-11:30 **Hands on Extended Endoscopic Endonasal Approach to anterior Skull Base:Transplanum Approach**  
Tutors: *Luigi Maria Cavallo, Enzo Emanuelli, Gabriele Matteo de Notaris, Antonio Romano, Massimiliano Visocchi*  
**Step by step learn from Masters (Guest and Local Faculty)**
- 11:40-12:30 **Discussion of challenging cases**  
Moderator: *Antonino Germanò*  
Interactive panel discussion (Faculty and attendees)
- 12:30-1:00 p.m. **Lunch**
- 1:10-1:30 **Microsurgery for anterior skull base tumors**  
*Roberto Delfini*
- 1:30-1:50 **Role of ENT surgery in skull base approaches**  
*Juan L. Quesada*
- 1:50-2:10 **Endoscopic anatomy of ICA**  
*Jeffrey Keller*
- 2:10-2:30 **Management of Cavernous sinus invasion**  
*Giorgio Frank*
- 2:30-2:45 **Radiosurgery for sellar and parasellar lesions**  
*Alfredo Conti*
- 2:45-3:05 **Key Lecture:**  
**Reconstruction of dural defects**  
*Paolo Castelnovo*
- 3:05-3:25 **Endoscopic assisted surgery of posterior fossa and CPA. Indication and limits, present and future**  
*Marcos Soares Tatagiba*
- 3:25-4:00 Interactive panel discussion (Faculty and attendees)
- 4:10-6:00 **Hands on: Extended Endoscopic Endonasal Approach to anterior Skull Base:Transcribriform Approach**  
Tutors: *Luigi Maria Cavallo, Enzo Emanuelli, Gabriele Matteo de Notaris, Antonio Romano, Massimiliano Visocchi*  
**Step by step learn from Masters (Guest and Local Faculty)**
- 6:00-6:15 Take-home messages and Final remarks  
CME questionnaire

# GENERAL INFORMATION

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## Under the auspices of:



University of Messina



SINch: Italian society of Neurosurgery



European Skull Base Society

ESBS: European Skull Base Society



AOU Policlinico "G. Martino" - Messina

## Course Venue:

Dipartimento di Scienze Biomediche e delle Immagini Morfologiche e Funzionali,  
Sezione di Anatomia Umana Normale, University of Messina, Italy

AOU Policlinico "G. Martino"

Torre Biologica

Via C. Valeria, 1

98125 Messina

ITALY



## CME:

Lisciotto Turismo Provider n. 1452, in relation with the Italian Continuing Medical Educational programme (CME), will provide to assign credit for Physician: Neurosurgeons and ENT.

## Target audience:

Practicing neurosurgeons, ENT specialists, fellows and residents in training.

## Registration fee (including Hotel accommodation, lunches, dinner)

14 (2 for each specimen) Full participants (hands on sections included) Euros 1300,00 (VAT included)

Reduced fee for ESBS members: Euros 1150,00 (VAT included)

Reduced fee for Neurosurgeons and ENT surgeons attending as a team: Euros 1100,00 (each) (VAT included)

14 Observer (Didactic only, hands on sections excluded) Euros 600,00 (VAT included)

## How to reach the Course Venue:

**By airplane:** the nearest and most convenient airport is Catania Fontanarossa. From Catania airport you can reach Messina in 1 hour and 30 minutes by SAIS autolinee [www.saisautolinee.it](http://www.saisautolinee.it)

**By train:** the railway station is Messina Centro

**By car:** direct highway A18 (exit Messina Gazzi)

## Organizing Secretariat and CME Provider:



**Lisciotto Turismo s.r.l.**  
Provider Nazionale ECM n. 1452

Ufficio Congressi - Via Camiciotti, 8 - 98123 Messina - I -

Tel +39 090 29 82 262 - Fax +39 090 29 29 890

E-mail: [meetings@lisciotto.it](mailto:meetings@lisciotto.it)

[www.lisciottoviaggi.it](http://www.lisciottoviaggi.it)

# ENDOSCOPIC SKULL BASE COURSE

## LIVE SURGERY AND HANDS ON DISSECTION WORKSHOP

October 7<sup>th</sup>-8<sup>th</sup>, 2013, Messina (I)

### REGISTRATION & ACCOMMODATION FORM

Please PRINT in BLOCK LETTERS and FAX, E-MAIL with payment receipt to:



**Lisciotto Turismo s.r.l.**  
Provider Nazionale ECM n. 1452

Via Camiciotti, 8  
98123 Messina – ITALY

Phone 0039 090 29 82 262  
Fax 0039 090 29 29 890  
E-mail: [meetings@lisciotto.it](mailto:meetings@lisciotto.it)

### IDENTIFICATION

Please complete this section accurately. The information you provide will allow us to correspond with you efficiently.

#### Participant

Title  Prof.  Dr.

Family Name \_\_\_\_\_

First Name \_\_\_\_\_

#### Address

E- Mail Address \_\_\_\_\_

Institute Dept. \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Postal code \_\_\_\_\_

Telephone: \_\_\_\_\_ Fax: \_\_\_\_\_

#### Invoice to

Name or Company \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Postal code \_\_\_\_\_

Fiscal code (only for Italians) \_\_\_\_\_

VAT number \_\_\_\_\_

#### Registration Fees \*(VAT included)

<input type="checkbox"/> Full Participant (hands on sections included)	€ 1.300,00	N. 14 (2 for each specimen)
<input type="checkbox"/> ESBS member (hands on sections included)	€ 1.150,00	
<input type="checkbox"/> Neurosurgeons and ENT surgeons attending as a team	€ 1.100,00 (each)	
<input type="checkbox"/> Observer (didactic only, hands on sections excluded)	€ 600,00	N. 14

\* Registration fee for participant includes: admission to the Course, certificate of attendance, coffee breaks, lunches, social dinner, hotel accommodation in *single room for 2 night in bb.*

Extra nights and all expenses in the Hotel must be paid directly by the participants upon check-out.

# ENDOSCOPIC SKULL BASE COURSE

## LIVE SURGERY AND HANDS ON DISSECTION WORKSHOP

October 7<sup>th</sup>-8<sup>th</sup>, 2013, Messina (I)

### REGISTRATION & ACCOMMODATION FORM

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#### 4 star Hotel Accommodation (space is limited)

We would be grateful if you could confirm your expected check in and check out dates

Check in \_\_\_\_\_ Check out \_\_\_\_\_ Number of nights \_\_\_\_\_

Type of room required:

Double for Single Use       Double\*       Other \*\* (please specify)

\*The difference between the double room and single room is on charge of participant at € 30,00 per night per room

**The Organizing Secretariat will send an email to confirm registration and accommodation**

### PAYMENT

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Please indicate the preferred mode of payment. Ensure that you send your fully completed Registration Form together with your payment:

#### Method of payment:

**Bank Transfer** - If payment is made for more than one person or by a company please make sure all names are indicated and send fully completed Registration Form together with a copy of the bank transfer.

to: Lisciotta Turismo srl

Bank : **Monte dei Paschi di Siena** - Messina Branch - IBAN number: **IT85S0103016500000002195045**

Swift Code: **PASCITMMES**

Reason for payment: registration for DR. \_\_\_\_\_ to Skill Course –Messina-Italy –October, 2013 Ref. 22-13

*Bank charges are the responsibility of the participant and should be paid at source in addition to the registration fees.*

**Credit Card:**       Visa       MasterCard

Number \_\_\_\_\_ Expiry Date (month/year) \_\_\_\_\_

Name as shown on card \_\_\_\_\_

### CANCELLATION POLICY

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#### REGISTRATION

**All cancellations must be received in writing to the Organizing Secretariat Lisciotta Turismo srl**

Refund of registration fees will be as follows:

Until August 19, 2013 – 100% refund (less € 50,00 handling fee)

From August 20 to September 6, 2013 – 50% refund

From September 7, 2013 – No refund

Date \_\_\_\_\_ Signature \_\_\_\_\_

I hereby authorize the processing of my personal data in compliance with D. Lgs. 30/06/2003 N° 196 on personal data handling only for this Congress management.



