

## COURSE VENUE

Microsurgery experimental laboratory, -1 floor of Palazzo "Botta 2" c/o Polo Universitario del Cravino - University of Pavia, Via Ferrata 9/A.

## ECM (Educazione Continua in Medicina)

The following professional roles will receive Formation Credits upon attending to the course:

**MD** fields of interest: **Maxillofacial Surgery, Otorhinolaryngology, Orthopedics and Traumatology, Neurosurgery, Plastic and reconstructive Surgery, Vascolar Surgery.**  
n. **28,3** ECM credits have been pre-assigned.

**Registration fees:** 10 participants max allowed.

- **- Regular fee: € 750,00 + VAT 22%**  
**- AIOCC & SIM Member € 675,00 + VAT 22%** (10% discount)  
**- Fatturazione Elettronica: € 770,00**  
Enti pubblici, Università, Aziende osp. esenti IVA
- **- Under 40 yo fee: € 550,00 + VAT 22%**  
**- AIOCC & SIM Member € 495,00 + VAT 22%** (10% discount)  
**- Fatturazione Elettronica: € 570,00**  
Enti pubblici, Università, Aziende osp. esenti IVA

The fee includes: congress kit, participation to scientific sessions, coffee breaks and light lunch, social dinner on February 12<sup>th</sup>, certificate of attendance and ECM certificate.

One **Surgical kit** for Laboratory activity will be available to every participant.

Contact Bquadro secretariat for any need about accommodation.

## Registration methods:

All participants are required to register using the "online form" on [www.bquadro-congressi.it](http://www.bquadro-congressi.it) and to pay via wire transfer.

## Online instructions and registration procedure for new users:

- by filling the personal data and password fields, you will be registered to Bquadro website; the website will sent automatically a confirm e-mail containing USERNAME and PASSWORD, which will allow you to proceed to the following step.

- using USERNAME and PASSWORD in the blue reserved area, you will gain access to the "Event calendar" section. The system will automatically retrieve your personal data after selecting month, event and then "Online registration".

Please confirm them selecting "Send".

The website will automatically send a PRE-REGISTRATION e-mail for the event.

## Payment methods :

The wire transfer must be headed to:

Bquadro Congressi S.r.l.

Via S. Giovanni in Borgo, 4 - 27100 Pavia

Bank **INTESA SAN PAOLO** - FILIALE PAVIA 2

C.so Garibaldi 52 - 27100 PAVIA

**IBAN: IT39E 03069 11304 1000 0000 3103**

**Codice BIC Swift: BCITITMM**

In "Cause" box please write:

name, family name and "Iscrizione 19PPR05"

ALL WIRE TRANSFER CHARGES ARE ON THE PARTICIPANT.

Registration without data for invoice issue or with wrong fee will not be considered valid.

It is NOT possible to register by phone.

The registration will be confirmed once we receive the payment.

Each participant will be notified of invoice availability to the email address used to register.

A PDF file that is to be regarded as your valid invoice will be downloadable from [www.bquadro-congressi.it](http://www.bquadro-congressi.it)

## Scientific Secretariat

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## Provider & Organizing Secretariat

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Deadline: January 11, 2019



Fondazione IRCCS  
**Policlinico San Matteo**



# XII EDITION

## Hands-on course on microsurgical techniques



## February, 11/13 2019

Microsurgery experimental laboratory  
"Botta 2"  
University of Pavia  
Via Ferrata 9/A  
c/o Polo Universitario del Cravino

Under the Patronage of:



SOCIETÀ ITALIANA DI MICROCHIRURGIA



## Presentation

Many changes have occurred in the management of head and neck cancers in the last years. Contemporary head and neck oncology require a team approach that includes individual experienced in head and neck surgery, radiation oncology, medical oncology, pathologist, radiologist, nuclear medicine, psychologist. In the last years the reconstructive options has exploded largely due to advances in microvascular surgery. The first major step in head and neck reconstruction came with the development of regional flaps but the ability to transfer well-vascularized tissue from other parts of the body and to restore the vascularization through the anastomosis has allowed the surgeons to choose many reconstructions optimizing functional outcomes. For these reasons we designed these “hands-on” microsurgery where the participants could improve microsurgical ability in vessels anastomosis on animals and artificial models.

## Course Director

### **Marco Benazzo**

Chairman of Otorhinolaryngology Department  
University of Pavia

### **Renato Galzio**

Chairman of Neurosurgery Department  
University of Pavia

## Faculty

**Alessandro Baj**, Milan  
**Federico Baricalla**, Savona  
**Giulia Bertino**, Pavia  
**Giovanni Borello**, Novara  
**Marco Cenzato**, Milan  
**Mattia Del Maestro**, Pavia  
**Giuseppe Esposito**, Zurich  
**Cinzia Ferrari**, Pavia  
**Leone Giordano**, Milan  
**Sabino Luzzi**, Pavia  
**Simone Mauramati**, Pavia  
**Antonio Occhini**, Pavia  
**Pierluigi Tos**, Milan  
**Manfred Tschabitscher**, Wien

## Programme

### 2019, February 11

- |             |  |
|-------------|--|
| 10.30-11.00 | Participants registration  |
| 11.00-11.15 | Introduction of the course<br><b>M. Benazzo, R. Galzio</b>   |
| 11.15-11.45 | <b>Opening Lecture</b><br>Vascular anatomy of head and neck districts<br><b>M. Tschabitscher</b>   |
| 11.45-12.05 | By-pass evolution and future perspectives in Neurosurgery<br><b>M. Cenzato</b>   |
| 12.05-13.15 | <b>Theory</b><br><b>Basics in microsurgery:</b><br>Lab Organization<br><b>C. Ferrari</b><br>Instruments<br><b>F. Baricalla</b><br><b>Techniques in sutures:</b><br>Arterial suture<br><b>G. Bertino</b><br>Venous suture<br><b>A. Occhini</b><br>Nervous suture<br><b>P. Tos</b> |
| 13:15-14.00 | <i>Light lunch</i>   |
| 14.00-14.30 | <b>Theory</b><br>Placenta model: anatomy and preparation<br><b>S. Luzzi, M. Del Maestro</b>  |
| 14.30-18.00 | <b>Laboratory activity</b><br>Artificial models;<br>Placenta model dissection and microsutures techniques<br><i>all the Faculty</i>  |

### February 12

- |             |  |
|-------------|--|
| 08.30-09.30 | <b>Theory</b><br>By-pass techniques in neurosurgery<br><b>G. Esposito</b><br>Vessel choice in neck vascular district<br><b>A. Baj</b><br>Rat vascular anatomy<br><b>A. Occhini</b> |
| 09.30-13.00 | <b>Laboratory activity</b><br>Placenta model dissection and microsutures techniques<br><i>all the Faculty</i>  |
| 13.00-14.00 | <i>Light lunch</i>   |
| 14.00-17.00 | <b>Laboratory activity</b><br>Placenta model dissection and microsutures techniques<br><i>all the Faculty</i>  |
| 17.00-18.30 | <b>Laboratory activity</b><br>Rat model<br><i>all the Faculty</i>  |

### February 13

- |             |   |
|-------------|---|
| 08.30-13.00 | <b>Laboratory activity</b><br>Rat model<br><i>all the Faculty</i> |
| 13.00-14.00 | <i>Light lunch</i>  |
| 14.00-18.00 | <b>Laboratory activity</b><br>Rat model<br><i>all the Faculty</i> |
| 18.00-18.30 | Final remarks and ECM test  |