



# CAD LAB

9th

INTERNATIONAL DISSECTION COURSE ON RECONSTRUCTIVE MICROSURGERY

RECONSTRUCTIVE TECHNIQUES
IN BRACHIAL PLEXUS
AND PERIPHERAL NERVE REPAIR

Miguel Hernández University San Juan de Alicante (Spain)

**COURSE DIRECTOR** 



Nicola **FELICI** 

CHAIRMEN



Alain GILBERT



Pierluigi RAIMONDI

SCIENTIFIC COMMITTEE DIRECTOR



María José SANTANA MAJAN

16<sup>th</sup> to 18<sup>th</sup>

International Faculty
www.armcadlab.com

On behalf of the Scientific Faculty and the Organizing Committee, we are pleased to invite you to take part in the 9th International Dissection Course that will take place in the Department of Anatomy and Histology of the Miguel Hernández University, San Juan de Alicante (Spain) from June 16<sup>th</sup> to 18<sup>th</sup> 2022.

This course is aimed at Plastic Surgeons, Neurosurgeons, Orthopaedic Surgeons and Hand Surgeons who want to improve their technical skills in peripheral nerve surgery and palliative tendon transfers on the upper and lower limb.

The course consists in discussion time on clinical anatomy, dissection techniques and lectures delivered by experts in the field, followed by practical sessions with cadaver dissection performed directly by the participants.

Participation to the dissection course is limited to 30 surgeons accepted on a "first registered, first served" basis.

Whoever is interested can register for the Course accessing

www.armcadlab.com

www.microchirurgia.org

IMPORTANT: two delegates per specimen (entire body)

## PROVISIONAL PROGRAM

## June 16th 2022

08:30-13:00

Interactive lectures with tutors and participants 'activated' by an expert

- o9:00 Adult brachial plexus injury: basic principles & reconstructive strategy
  P. RAIMONDI
- **09:15** Elbow flection reanimation **N. FELICI**
- O9:45 Nerve repair for Shoulder reanimation in adult BPPN. FELICI
- 10:15 The Wang Procedure and hand recovery in subtotal and total brachial plexus injuries

  B. BATTISTON
- 10:45 Coffee break
- 11.15 My approach to C5-C7 palsy in adult

  J. CASAÑAS
- 11:30 Elbow flection reanimation with Muscle transfers

  A. GILBERT
- 11:50 Obstetrical palsy C5C6C7: grafts vs nerve transfers

  P. RAIMONDI
- 12:10 Lecture:

Total Obstetrical palsy: strategy

A. GILBERT

- 12:30 Lecture:
  Thoracic outlet syndrome
  M. LLUSA PEREZ
- 13:00 Lunch

#### 14:00-18:30

#### **CADAVER DISSECTION hands on**

- · Brachial Plexus approach
- C7 harvesting and prespinal routing
- Accessory nerve harvesting (anterior & posterior approach)
- Radial nerve motor branch for axillary nerve injury: axillary & posterior approach

## June 17th 2022

08:30-13:00

Interactive lectures with tutors and participants 'activated' by an expert

- O8:30 Correcting shoulder and elbow functional limitations in children
   N. CATENA
- O8:45 Aged nerve injuries: late nerve repair or tendon transfers?
  P. RAIMONDI
- •9:00 Very distal nerve transfers: indications & approach B. BATTISTON, P. TITOLO
- O9:15 Radial nerve injuries. Timing and strategyI. MARCOCCIO
- O9:30 Treatment of paralytic thumbN. FELICI
- O9:45 Tendon transfer for radial nerve palsy
  J. CASAÑAS
- 10:00 Tendon transfer for ulnar nerve palsy

  M. LLUSA PEREZ
- 10:15 Coffee break
- 10:45 Harvesting free gracilis muscle flap: tips and tricks
  P. TOS
- 11:00 Sural nerve harvesting
  M.J. SANTANA, M. ORNELLI

11:15 Lower extremity nerve injuries repair

N. FELICI

N. FELICI

II:30 Tendon transfers for common peroneal nerve palsy

I. MARCOCCIO

12:00 The nerve gap P. Tos

13:00 Lunch

#### 14:30-18:30

#### CADAVER DISSECTION hands on

- Median nerve approach at arm and forearm
- Ulnar nerve approach at arm and forearm (Oberlin transfer)
- Radial nerve approach at arm and elbow
- Muscle transfers for elbow flexion: tricep, pectoral
- Tendon transfers for wrist and fingers extension

20:30 Dinner

## June 18th 2022

09:00-13:00

Interactive lectures with tutors and participants 'activated' by an expert

#### 08:30-13:30

#### **CADAVER DISSECTION hands on**

- · Gracilis muscle flap harvesting
- Tendon transfers for peroneal nerve palsy
- Sural Nerve Harvest
- IC harvest
- Tendon transfers for distal ulnar palsy
- Tendon transfers for opponensplasty

14:00 Closing remarks

## **FACULTY**

**Bruno BATTISTON** (Torino, Italy)

Nunzio CATENA (Genova, Italy)

Jooqquim CASAÑAS (Barcelona, Spain)

Nicola FELICI (Rome, Italy)

Alain GILBERT (Paris, France)

Manuel LLUSA PEREZ (Barcelona, Spain)

Ignazio MARCOCCIO (Brescia, Italy)

Matteo ORNELLI (Rome, Italy)

Pierluigi RAIMONDI (Milan, Italy)

María José SANTANA MAJAN (Alicante, Spain)

Pierluigi TOS (Milan, Italy)

### **TUTORS**

Erica CAVALLI (Monza, Italy)

Alessandro CROSIO (Milano, Italy)

Pietro DELLE FEMMINE (Rome, Italy)

Francisco Javier GARCÍA BERNAL (Bilbao, Spain)

Maria Lourdes GARCÍA MARTÍNEZ (Salamanca, Spain)

Lara LAZZARO (Rome, Italy)

Paolo TITOLO (Torino, Italy)

Registration is accepted on receipt of the registration fee and the completed registration form.

Course fee is 1,800€ plus tax and can be settled:

- by bank transfer (bank charges ALL settled by participant) to StudioProgress account, IBAN code IT36 O 02008 11200 000005235699 SWIFT CODE: UNCRITM1090
- by credit card DIRECTLY from the on line registration form

Registration fee includes: scientific sessions, dissection on cadavers, course abstracts, coffee breaks, lunches, gala dinner, attendance certificate.

Hotel accommodation is not included, but a number of rooms are being held for participants at a selected 3 star hotel conveniently close to the Course venue.

Please contact the Organizing Secretariat for reservations.

