

**SURGICAL TECHNIQUES IN
HAND SURGERY:**
LIGAMENTS, TENDONS, FRACTURES AND ARTHROPLASTY
Verona, 29 November - 1 December 2018

OFFICIAL LANGUAGE ENGLISH

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

REGISTRATION FEE (VAT INCLUDED)

PARTICIPANT € 1.750,00 (CME CREDITS INCLUDED)
VISITOR € 600,00 (CME CREDITS NOT INCLUDED)

FEE INCLUDES

2 NIGHTS IN 4* HOTEL (B&B TREATMENT)
1 DINNER IN HOTEL
1 DINNER IN TYPICAL RESTAURANT WITH TRANSFER SERVICE
CME CREDITS (ONLY FOR PARTICIPANTS)
LUNCH AND COFFEE BREAKS
EDUCATIONAL MATERIAL
INSURANCE

HOW TO REACH THE CONGRESS VENUE

The course will be held at
ICLO Teaching and Research Center San Francesco di Sales
Via E. Torricelli, 15/a - 37135 Verona

BY CAR

From the Motorway take the Verona Sud exit and follow the
direction for Via Flavio Gioia, keep right, turn slightly left and take
Via Delle Nazioni. Turn left in Via Torricelli.

FROM THE TRAIN STATION

It takes 10 minutes by taxi (045 532666) or 18 minutes by bus,
taking the n. 61 from Alpo-Via Don Melotti
(tickets and information Azienda Trasporti Verona Srl - 045 805 7922)

FROM VALERIO CATULLO AIRPORT IN VERONA

Proceed in direction South, take the Tangenziale Sud and take the exit
6-Alpo, turn left in Strada dell'Alpo in direction Verona center,
after about 2 km turn right in Via Torricelli.

QR POSITION



SCAN WITH YOUR PHONE QR CODE TO GET THE NAVIGATOR

FACULTY

ROBERTO ADANI (ITALY)
BRUNO BATTISTON (ITALY)
PROSPERO BIGAZZI (ITALY)
GIANCARLO CARUSO (ITALY)
MASSIMO CERUSO (ITALY)
MASSIMO CORAIN (ITALY)
ALBERTO DE MAS (ITALY)
DAVID ESPEN (ITALY)
THOMAS GIESEN (SWITZERLAND)
RICCARDO GIUNTA (GERMANY)
IGNAZIO MARCOCCIO (ITALY)
FRANK NIENSTEDT (ITALY)
DONALD SAMMUT (UK)
JIN BO TANG (CHINA)
PIERLUIGI TOS (ITALY)

COURSE VENUE

ICLO Teaching and Research Center
San Francesco di Sales
Via E. Torricelli, 15/a - 37135 Verona



ORGANIZING SECRETARIAT AND CME PROVIDER

ICLO Arezzo srl
Ph. +39 0575 1948501
Fax. +39 0575 1948500
info@iclo.eu - www.iclo.eu

REQUESTED PATRONAGES

UNDER THE AUSPICES OF

FESSH



SURGICAL TECHNIQUES IN HAND SURGERY

PRELIMINARY PROGRAM

LIGAMENTS, TENDONS, FRACTURES AND ARTHROPLASTY

ICLO TEACHING AND RESEARCH CENTER VERONA - ITALY
29 NOVEMBER - 1 DECEMBER, 2018

PRESIDENT: BRUNO BATTISTON

SCIENTIFIC COMMITTEE: ROBERTO ADANI, PIERLUIGI TOS

OFFICIAL LANGUAGE ENGLISH



ITALIAN CME CREDITS REQUESTED



SURGICAL TECHNIQUES IN HAND SURGERY

LIGAMENTS, TENDONS, FRACTURES AND ARTHROPLASTY

PRELIMINARY PROGRAM

Thursday - November 29

- 13.00-14.00 Registration
14.00-14.05 Course Opening - Introduction
B. Battiston, President of Italian Society for Surgery of the Hand
R. Adani, **P. Tos**, Presidents and Organizers of the Course
- 14.05-15.50 Extensor tendons and ligaments
B. Battiston, **M. Ceruso**
- 14.05-14.25 Surgical anatomy of the extensor mechanism
D. Sammut
- 14.25-14.40 Swan neck deformity
D. Sammut
- 14.40-14.50 Boutonnière deformity
G. Caruso
- 14.50-14.55 SORL technique
M. Ceruso
- 14.55-15.00 Littler superficialis tenodesis
R. Adani
- 15.00-15.10 Ligament injuries of the thumb MP joint (acute and chronic injuries)
F. Nienstedt
- 15.10-15.20 Ligament injuries of the finger MP joint (acute and chronic injuries)
I. Marcoccio
- 15.20-15.40 Discussion
15.40-16.00 Coffee break
16.00-19.15 Hands-on Cad Lab
16.00-16.50 Surgical Anatomy
Demo:
- Anatomy of extensor tendon
- SORL reconstruction
- Boutonnière reconstruction
M. Ceruso, **D. Sammut**
- 16.50-17.50 Hands-on Cad Lab
17.50-18.20 Demo and Video:
Ligament reconstruction of the MPj of the thumb and finger
F. Nienstedt, **I. Marcoccio**
- 18.20-19.15 Hands-on

Friday - November 30

- 08.00-10.00 Flexor tendon injury
J.B. Tang, **D. Sammut**
- 08.05-08.20 Surgical anatomy of the flexor tendons
D. Sammut
- 08.20-08.40 Acute flexor tendon repair
J.B. Tang
- 08.40-09.00 4 and 6 strand tendon sutures Tang 6 strands suture
Pulley venting, Pulley sacrifice, FDS management, Demi-tendon technique, Le Viet lengthening, How to avoid secondary surgery
J.B. Tang
- 09.30-09.45 Discussion
09.45-09.55 Coffee break
10.00-14.00 Hands-on Cad Lab
10.00-10.40 - 4 and 6 strand tendon sutures
- Tang 6 strands suture and modification to M
Demo: **J.B. Tang**
- 10.40-12.20 Hands-on
12.20-12.40 Pulley reconstruction
FDP pull-out
Demo: **J.B. Tang**
- 12.40-13.20 Hands-on Cad Lab
13.25-14.30 Light Lunch
14.30-16.00 Finger prosthesis (MP, PIP) and Joint Reconstruction
M. Corain, **A. De Mas**
- 14.30-14.40 MP joint arthroplasty: indication, surgical approach and technique
M. Ceruso
- 14.40-14.50 PIP joint arthroplasty: indication, surgical approach and technique
M. Ceruso
- 14.50-15.00 PIP joint reconstruction with hemi hamate
T. Giesen
- 15.00-15.20 Discussion
15.20-15.30 Coffee-break
15.35-19.00 Hands-on Cad Lab
15.35-16.20 - MP, PIP joint arthroplasty and hemiarthroplasty
- Dorsal, volar and lateral approach
Demo: **M. Ceruso**
- 16.20-17.45 Hands-on Cad Lab
17.45-18.00 PIP joint reconstruction with hemi hamate
Demo: **T. Giesen**
- 18.00-19.00 Hands-on Cad Lab
20.00 Dinner

Saturday - December 1

- 08.00-09.30 Metacarpal and phalanges fractures
P. Tos, **D. Espen**
- 08.05-08.20 Fractures management of phalanges and metacarpals: timing, indications, techniques, complications
R. Giunta
- 08.20-08.35 Sequelae of fractures of phalanges and metacarpals: timing, indications, correction techniques, salvage procedures
D. Espen
- 08.35-08.45 Intramedullary fixation of phalanges fracture
T. Giesen
- 08.45-08.50 Suzuki frame surgical technique
P. Tos
- 08.50-08.55 Agee frame surgical technique
P. Bigazzi
- 08.55-09.30 Discussion
09.35-13.30 Hands-on Cad Lab
09.30-10.10 - Articular fracture of the base of the thumb: dorso-radial approach, open reduction and plate fixation
- Transverse fracture of fourth metacarpal: open reduction, dynamic compression plate fixation
- Neck fracture of fifth metacarpal: k wires/nail fixation
- Intramedullary fixation of the phalangeal fracture
Demo and Video: **P. Bigazzi**, **D. Espen**, **T. Giesen**, **R. Giunta**
- 10.10-11.45 Hands-on Cad Lab
11.45-12.40 - Oblique fracture of the basal phalanx of ring finger: extensor tendon sparing fixation technique with miniplate
- PIP joint fracture dislocation: the Agee and the Suzuki splint
- Malunited fracture of third metacarpal: correction of rotational deformity by osteotomy
Demo: **P. Bigazzi**, **D. Espen**, **P. Tos**
- 12.40-13.45 Hands-on Cad Lab
13.45-14.00 Course closure and CME evaluation test
14.00-14.30 Farewell Lunch

During hands-on sessions all Faculty will stay in wet lab room to support participants