

XXVIIIth CSRS-Europe 'Hands-on' Cadaveric Instructional Course

Once again, we wish to express our appreciation to the entire staff at the Bellvitge Laboratory Campus of the University of Barcelona for their excellent collaboration and dedication to ensuring the success of the CSRS-Europe 'Hands On' Cadaver Courses.

The CSRS-Europe also recognises the important and enthusiastic effort of the sponsoring companies from the industry. Their collaboration also contributes much to the support and success of our educational courses.

The CSRS-Europe regards this type of educational course as a 'gateway' to the entire industry being involved in the education of spine pathology. We regard this as the very best way we can offer young surgeons in training high quality education with both theoretical and practical courses such as these.

Dr. Andrés Combalía
Course Chairman

Prof. Dr. med. Heiko Koller
President of the CSRS-Europe

Dr. Philippe Bancel
Chairman of the Educational and Scientific Committee and Past President of the CSRS-Europe

Registration fee: 900 Euros
Included in the course fee is course materials, full access to cadaveric dissection sessions, transfer to and from the anatomic lab, light refreshments, a lunch and a course dinner. Accommodation is NOT included.

Compliance: EthicalMedTech Europe has declared this course COMPLIANT. (EMT31857)

SALA DE DISSECCIO DEL
SERVEI DONACIÓ COSSOS-
FACULTAT DE MEDICINA
CAMPUS DE CIÈNCIES DE
LA SALUT DE BELLVITGE
UNIVERSITAT DE BARCELONA

Dr. Andrés Combalía
Prof. M. I. Miguel

INVITED FACULTY:

Ibrahim Ahmed
Cedric Barrey
Philippe Bancel
Andrés Combalía
Federico de Iure
Jörg Klekamp
Heiko Koller
Michael Mayer
Robert Morisson
Petr Vachata
Carmen Vleggeert-Lankamp
Björn Zoega

Event webpage



CERVICAL SPINE RESEARCH SOCIETY



EUROPE

XXVIIIth CSRS-Europe

Instructional Course

BARCELONA, Spain

23rd-24th March, 2023

XXVIIIth CSRS-Europe 'Hands-on' Cadaveric Instructional Course

Thursday, 23rd March, 2023

Hotel Gallery – Barcelona

Didactic Lectures & Cervical Case Discussion Session

- 17:00** Participants registration
- 17:25** Welcome
Andrés Combalia
- 17:30** Introduction of CSRS-Europe
Heiko Koller
- 17:35** Case: Cervical narrowing canal & myelopathy
Cervical myelopathy: When anterior, posterior or combined
Cedric Barrey
- 17:55** Anterior approach: Discectomy vs corpectomy
Carmen Vleggeert-Lankamp
- 18:10** Case: Sub-axial fracture: Treatment strategies for sub-axial and cervicothoracic fractures & dislocation reduction techniques
Federico de Iure
- 18:30** Laminectomy & laminoplasty: Indications, techniques & pitfalls
Ahmed Ibrahim
- 18:45** C5 Palsy: Causes, management, and prevention
Robert Morrison
- 19:00** Break and refreshment
- 19:10** Case: Cervical kyphosis and scoliosis reduction
Sagittal cervical spine balance and implications
Heiko Koller
- 19:25** Case: Cervical CSF leakage. Diagnosis and treatment
Carmen Vleggeert-Lankamp
- 19:40** Anterior odontoid screw and trans-articular screw fixation techniques
Jörg Klekamp
- 20:00** Conclusion
Heiko Koller
- 20:30** Course Dinner

Course venue: [Gallery Hotel](#), Carrer del Rosselló 249, Barcelona

Course dinner: Tragaluz Restaurant, Passatge de la Concepció 5, Barcelona

Friday, 24th March, 2023

University of Barcelona Anatomy Department

'Hands-on' Dissection

- 08:15** Departure with transfer bus*
- 08:45** Arrival at the course venue
- 09:00** Anterior approach sub-axial cervical spine
Treatment Options: Discectomies, corpectomy
Jörg Klekamp
- 09:20** FIRST CADAVER DISSECTION SESSION
Anterior approach: Vertebral artery exposure, corpectomy
- 10:45** Coffee break
- 11:00** Occipito-cervical junction—Screwing and fusion techniques
Anatomical landmarks and remarks—Related cadaver practice
Michael Mayer
- 11:15** Anatomical Landmarks & Remarks on Lateral Mass & Pedicle Screw Fixation
Petr Vacchata
- 11:30** SECOND CADAVER DISSECTION SESSION
Anatomical C0-C1-C2 & all related posterior techniques
- 14:00** Lunch
- 14:30** Cervico-thoracic junction: Pedicle screw and fusion techniques
Philippe Bancel
- 14:45** THIRD CADAVER DISSECTION SESSION
C3-T4 posterior techniques: Laminectomy & laminoplasty
Laminar, lateral mass, pedicle screws
- 17:30** Adjourn

Course venue: Sala de Disección, Universidad de Barcelona Campus Bellvitge, L'Hospitalet de Llobregat, C/Feixa Larga, Barcelona

*Free transfer by bus departing from the Majestic Hotel, Passeig de Gràcia 68 – 70 to the Anatomy Lab is organized.

FYI: Faculty at the course do not receive honorarium for their assignment.
Programme subject to change.