

30th Hands-on Cadaveric Dissection & Instructional Course

Cervical Spine Research Society – Europe

MARCH 14-15, 2024 BARCELONA, SPAIN

info@csrs-europe.org



WELCOME TO **BARCELONA**

The CSRS-Europe Board is pleased to welcome you for its 30th Hands-on Cadaveric Dissection & Instructional Course in Barcelona.

This course aims to train young spine surgeons in basic techniques of approach, decompression, and instrumentation in the cervical spine and its junctional zones from the occiput to the cervical spine to the high thoracic spine. We intend to train surgical skills in the approach and the basic principles of surgical access and safe hardware placement.

The course will combine lectures and detailed hands-on surgical instructions. The Faculty - all highly experienced CSRS-Europe members & Board and Guest lecturers will present short lectures on different topics to explain the steps of anatomical preparation and safe surgical techniques for the cervical spine.

Once again, we wish to express our appreciation to the entire staff at the Anatomy Department of the University of Barcelona in Campus Bellvitge for their excellent collaboration and dedication to ensuring the success of the CSRS-Europe courses

The CSRS-Europe also recognizes 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 events.

We regard such course as the very best way we can offer young surgeons in training high quality education with both theoretical and practical courses and are looking forward to welcoming you in Barcelona.



Dr. Carmen Vleggeert-Lankamp
President of the CSRS-Europe

FACULTY



Prof. Andrés Combalia, Barcelona, Spain

Course Chairman



CRSR-Europe Board Members

Oscar L. Aves, Portugal
Philippe Bancel, France
Cédric Barrey, France
Andrés Combalia, Spain
Ahmed Ibrahim, UK
Federico de Iure, Italy
Michael Mayer, Austria
Petr Vachata, Czech Republic
Carmen Vleggeert-Lankamp, the Netherlands
Björn Zoëga, Sweden

Guest Lecturers (TBC)

Gergely Bodon, Germany
Jörg Klekamp, Germany
Robert Morisson, Germany
Martine van Bilsen, the Netherlands

COURSE PROGRAM

THURSDAY, MARCH 14, 2024

Hotel Gallery – Barcelona

Didactic Lectures & Cervical Case Discussion Session

17:00	Participants registration
17:25	Welcome Andrés Combalia
17:30	Introduction of CSRS-Europe Carmen Vleggeert-Lankamp
17:35	Sub-axial anterior approach and the vertebral artery approach
17:55	Anterior approach: Discectomy vs corpectomy
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
18:45	C5 Palsy: Causes, management, and prevention Robert Morrison
19:00	Break and refreshment
19:15	Case: Cervical kyphosis and scoliosis reduction Sagittal cervical spine balance and implications
19:30	Case: Cervical CSF leakage: Diagnosis and treatment Carmen Vleggeert-Lankamp
19:45	Concepts and strategies with posterior craniocervical fusion techniques Jörg Klekamp
20:00	Conclusion Carmen Vleggeert-Lankamp
20:30	Course Dinner

COURSE PROGRAM

FRIDAY, MARCH 15, 2024

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 Carmen Vleggeert-Lankamp
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
11:15	Anatomical landmarks & remarks on lateral mass & pedicle screw fixation Petr Vachata
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
17:00	Certificate-Take Home message
17:15	Adjourn

* Free transfer by bus is organized.

EVENT ORGANISATION

Registration fee: 1 400 Euros

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

<https://csrs-europe.org/shop/tickets/march-14-15-2024-barcelona-spain-2>

Compliance

Application to EthicalMedTech Europe for compliance approval of this event has been submitted.

Organisation

Catherine Antonetti

E-Mail: info@csrs-europe.org

Language: English

Venue

Course venue 14th March: Gallery Hotel, Carrer del Rosselló 249, Barcelona
<https://www.galleryhotel.com/en>

Course venue 15th March: Sala de Disección, Universidad de Barcelona Campus Bellvitge, L'Hospitalet de Llobregat, C/Feixa Larga, Barcelona

Social program

Course dinner 14th March: Tragaluz Restaurant, Passatge de la Concepció 5, Barcelona
<https://grupotragaluz.com/restaurantes/tragaluz/>

Event Website



Cervical Spine Society Research-Europe

Lifford Hall, Lifford Lane
B30 3JN Birmingham
Great Britain
www.csre-europe.org

The CSRS-E is VAT exempt.
UK Company Registration Number: 5373700
UK Charity Registration Number: 1113267

GENERAL INFORMATION

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Security

Wearing of a name tag is compulsory during lectures, workshops, and group discussions.

No Insurance

The event organization does not take out insurance to cover any individual against accident, theft, or other risks.

Use of mobile phones

Use of mobile phones is not permitted in the lecture halls or in other rooms during educational activities. Please be considerate of others by turning off your mobile phone.

Acknowledgement

„The CSRES-E sincerely thank those who donated their bodies to science so that anatomical research could be performed. Results from such research can potentially increase mankind's overall knowledge that can then improve patient care. Therefore, these donors and their families deserve our highest gratitude.“ Iwanaga, Joe, et al. Clinical Anatomy, 34(1) 2-4, 2021.

Sponsors

We thank you our sponsors for the unrestricted educational grant and in-kind support, without which the course could not take place.

39th ANNUAL MEETING
CERVICAL SPINE RESEARCH SOCIETY EUROPE

CSRS 24

JUNE 5–7, 2024 *Vienna*



IMPORTANT DEADLINES

Abstract submission

21 January 2024

Early bird registration

1 February 2024

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