

GENERAL INFORMATION

DATES AND LOCATION

May 7th - 8th 2021. Barcelona, Spain

LECTURES:

Clinic University Hospital. Villarroel 170.
08036 Barcelona Spain
Sala de Actos. Left Wing from main entrance in Villarroel
Street 170. Take the Stairs number 9 to 11. 3rd Floor.

CADAVER. HANDS-ON DEMONSTRATION:

Dissection Room. Department of Anatomy, Barcelona
University Medical School
Underground floor. Main entrance from Casanova Street 143

Course Directors

Prof. José De Andrés

Professor of Anesthesia, Valencia University Medical School
Chairman, Department of Anesthesiology and Critical Care
Director of the Multidisciplinary Pain Management Center,
Valencia University General Hospital.
Tres Cruces s/n, 46014-Valencia (Spain).

Prof. Carmen Gomar

Professor of Anesthesia, Barcelona University Medical
School. Senior Specialist, Department of Anesthesiology
and Reanimation, Hospital Clinic i Provincial, Villarroel 170.
08036 Barcelona (Spain).

Prof. Albert Prats

Professor of Anatomy, Barcelona University Medical School
Casanova 143. 08036 Barcelona (Spain).

Course Co-Directors

Gustavo Fabregat, MD, PhD
Xavier Sala-Blanch, MD, PhD

TARGET AUDIENCE

This course is designed for Pain physicians or pain medicine
fellows in training (pain specialists, anesthesiologists,
neurosurgeons), interested in the practice of pain manage-
ment, who seek the latest developments in interventional
techniques, also seeking CME credit hours and introduction
or review of proven interventional techniques.

BY ATTENDING, PARTICIPANTS WILL BE ABLE TO integra-
te multiple aspects of ultrasound and fluoroscopy in interven-
tional pain manage-ment in treating their patients so that
patients have better outcomes.

This 2-day hands on cadaver course will promote a better
understanding of the anatomy and pathophysiology,
involved in chronic pain, and critically review novel state-
of-the-art interventional techniques for management
of chronic pain. We offer live fluoroscopy-guided and
ultrasound-guided workshops covering head upper, lower
extremities, trunk and pelvic-perineal procedures.

- Each cadaver station is limited to a maximum of 7 participants.
- C-arms, ultrasonography and state-of-the-art equipment are utilized in this course.
- Our faculty consists of internationally renowned experts in the field of interventional pain management techniques.

OBJECTIVES

After participation in this educational meeting, participants should have an understanding of:

- 1.-Basic neuroanatomy related with the performance of pain therapies
- 2.-Identify questions that need to be addressed to increase knowledge of interventional procedures used in pain treatment
- 3.-Perform craneofacial and spinal procedures of the cervical, dorsal lumbar spine and pelvis.
- 4.-Define the characteristics of an ultrasound image and identify all landmarks of the cervical, lumbar and caudal.
- 5.-Define the principals and standards of an MSK ultrasound examination and perform ultrasound guided MSK injections of the shoulder, hip and knee.

ACCREDITATION

An Application has been made to the EACCME® for CME accreditation of this event.

REGISTRATION

Registration and conference package fee: 1.600,00 €
To register for this programme, please contact with:
Cristina Cruz. ACADEMY FUNDOLOR
Multidisciplinary Pain Management Department
Anesthesia Department
Consorcio Hospital General Universitario de Valencia
Avda. Tres Cruces, s/n. 46014-Valencia (Spain)
Email: cruz_cri@gva.es
Phone + 34 96 1199626

ACCOUNT NUMBER:

ACADEMY FUNDOLOR
IBAN ES57 0182 7710 41 0202275300
SWIFT BBVAESMM

The fee includes:

- Registration
- Conference package
- Meals (2 lunch work and 1 dinner)
- Accommodation (bed&breakfast) - 2 nights in 4* hotel close to the venue

Each delegate is responsible for his/her travel arrangements, according the course schedule

NEXT COURSES

COURSE 6 - May 2022

This program is developed with the technical support of:

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ADVANCED PAIN CADAVER COURSE

5th INTERVENTIONAL PROCEDURES COURSE

May 7th-8 2021
Barcelona, Spain

CLINICAL & BASIC SCIENCE FOR THE MANAGEMENT OF THE CHRONIC PAIN PATIENT

Organised by:



UNIVERSITAT DE VALÈNCIA
Facultat de Medicina i Odontologia
Departament de Cirurgia



SERVICIO DE ANESTESIOLOGÍA
REANIMACIÓN Y TRATAMIENTO
DEL DOLOR



ANESTHESIOLOGY ACADEMIC AREA
DPT OF SURGERY AND SURGICAL SPECIALITIES.
HUMAN ANATOMY AND EMBRIOLOGY UNIT.
UNIVERSITY OF BARCELONA

Under the auspicious of



Course Organiser:

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MORE INFORMATION ON www.academyfundolor.org

Day 1 - Friday May 7th, 2021
CRANEAL CERVICAL & THORACIC

Time	Session	Speakers
08.00 - 8.10	Introduction and Welcome	José De Andrés Carmen Gomar Albert Prats
08.10 - 10.00	IMAGING FOR PAIN CLINICIANS	
08.10 - 08.35	SAFETY AND SETTINGS FOR BETTER X-RAY IMAGES 1.-What do you need to know about your machine. 2.-How to use correctly-safety procedures 3.-Which C arm must I buy for doing my practice?	Jordi Blasco
08.35 - 09.00	Basic Knowledge in the management of Ultrasonography	Andrzej Krol
09.00 - 10.30	ANATOMY FOR PAIN CLINICIANS	
09.00 - 9.30	Anatomy for Craniofacial procedures Anatomy for Cervical Procedures	Alberto Prats
09.30 - 10.00	Anatomy for Thoracic Procedures	Alberto Prats
10.00 - 10.30	Anatomy for lumbosacral Procedures	Alberto Prats
10.30 - 11.00	Break	
11.15 - 13.45	INTERVENTIONAL PROCEDURES CADAVER. HANDS-ON DEMONSTRATION Station 1 xRay Cervical Medial branch blocks Radiofrequency denervation of the cervical facet joints Station 2 xRay Endoscopic therapy of cervical facet joints Station 3 xRay Cervical Discogenic Pain. Discography and dekompression procedures Station 4 xRay Thoracic pain Radiofrequency of the DRG & facet joints Station 5 Ultrasonography Cervical Medial-Branch and Facet Joint Injections Cervical Selective Nerve Root (Transforaminal) Injection Station 6 Ultrasonography Stellate ganglion block; suprascapular & shoulder joint and bursa	Gustavo Fabregat Richard Ibrahim Aaron Calodney Thomas Haag Andrzej Krol Manfred Greher
14.00 - 15.30	Lunch	
16.00 - 18.30	CADAVER. HANDS-ON DEMONSTRATION Station 1 xRay DRG C2 - C3 - C6 Station 2 xRay Headache station procedures: Sphenopalatine ganglion. Gasser ganglion. Other face blocks and therapies Station 3 xRay Headache station procedures: Neuromodulation with peripheral lead placement Station 4 xRay Radiofrequency sacroiliac joint. Cold RF Station 5 Ultrasonography Occipital Nerve; Paravertebral Thoracic Block Station 6 Ultrasonography Intercostal nerve block Thoracic wall blocks (PECS I, PECS II and Serratus plane block)	Aaron Calodney Magdalena Anitescu José De Andrés Thomas Haag Andrzej Krol Manfred Greher
18.30	Closing of the day	
20.30	Dinner	

Day 2 - Saturday May 8th, 2021
LUMBAR & PELVIS

Time	Session	Speakers
08.00 - 10.30	INTERVENTIONAL PROCEDURES CADAVER. HANDS-ON DEMONSTRATION Station 1 xRay Radiofrequency denervation of the lumbar facet joints DRG Lumbar. Lumbar sympathectomy Station 2 xRay Endoscopic therapy of the lumbar facet and Sacroiliac Joints Station 3 xRay Lumbar discogenic pain. Discography and decompression procedures Station 4 xRay Neuromodulation advanced- DRG stimulation lead Station 5 Ultrasonography Lumbar Medial-Branch and Facet Joint Injections Sacroiliac Joint Injection Station 6 Ultrasonography Pudendal Nerve Injection; Impar Ganglion Block; Caudal Epidural Injections	Thomas Haag Richard Ibrahim Magdalena Anitescu Gregor Bara Manfred Greher Alejandro Ortega
10.30 - 11.00	Break	
11.00 - 13.30	INTERVENTIONAL PROCEDURES CADAVER. HANDS-ON DEMONSTRATION Station 1 xRay Vertebral Augmentation procedures Station 2 xRay Transforaminal endoscopic disc and ligamentum flavum procedure Station 3 xRay Epiduroscopy basic principles and treatment Station 4 xRay Lig Flavum decompression procedure (MILD) Station 5 Ultrasonography Hip Joint RF femoral and obturator Nerves Knee Joint and Genicular RF Nerves Station 6 Ultrasonography Quadratus Lumborum & Superior cluneal nerves Piriformis Muscle Injection	Jordi Blasco Gregor Bara Paolo Grossi Aaron Calodney Thomas Haag Alejandro Ortega
13.30	Closing of the Meeting	José De Andrés

List of Speakers

Magdalena Anitescu MD, PhD, FASA
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