GENERAL INFORMATION

DATES AND LOCATION
June 19th-20th, 2020. Barcelona, Spain

LECTURES: “Sala de Actos” Clinic University Hospital. Villarreal 170.08036 Barcelona Spain.
Location: Left Wing from main entrance in Villarreal Street 170. Take the Stairs number 9 to 11. 3rd Floor.

CADAVER. HANDS-ON DEMOSTRATION: Dissection Room. Department of Anatomy, Barcelona University Medical School.
Location: Underground floor. Main entrance from Casanova Street 143.

Course Directors

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

Prof. Albert Prats
Professor of Anatomy, Barcelona University Medical School
Casanova 143. 08036 Barcelona Spain

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Staff Anesthesiologist. Multidisciplinary Pain Management Center
Department of Anesthesiology and Critical Care and Pain Management
Valencia University General Hospital
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Dr Xavier Sala-Blanch
Associate Professor of Anatomy
Staff Anesthesiologist: Department of Anesthesiology and Critical Care
Hospital Clinic i Provincial
Villarroel 170.08036 Barcelona Spain

TARGET AUDIENCE
This course is designed for pain practitioners (pain specialists, anesthesiologists, neurosurgeons) utilizing intrathecal drug delivery for pain management both in cancer and non cancer patients. Also interesting for those who treat severe spasticity.
Physicians attending the course should have at least 2 years of practice with ongoing use of Intrathecal drug delivery techniques in the treatment of chronic pain and/or spasticity patients, and with basic knowledge of spinal analgesia using intrathecal drug delivery.

Our gratitude for the collaboration given by the following companies:

Medtronic
GE

OBJECTIVES
After participation in this educational meeting, participants should have an understanding of:
1. Basic neuroanatomy related with the performance of intrathecal drug delivery
2. Current imaging and neurophysiology relevant for performing diagnosis and performing the intrathecal drug delivery for pain & spasticity treatment
3. Identify questions that need to be addressed to increase knowledge of intrathecal techniques used in chronic pain treatment
4. Current indications of Intrathecal drug delivery in chronic pain and recommendations for the evaluation and management of these pain conditions
5. Evidence-Based recommendations and strategies in the patient screening and follow-up, in the management of intrathecal drug delivery analgesia
6. Learning Case scenarios for the acquisition of critical assessment and management skills

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

REGISTRATION
REGISTRATION: 1600€
To register for this programme, please contact with:
Cristina Cruz. ACADEMY FUNDOLOR
Email: cruz_cri@gva.es
Multidisciplinary Pain Management Department
Anesthesia Department
Consortio Hospital General Universitario de Valencia
Avda. Tres Cruces, s/n, 46014-Valencia (Spain)
Email: cruz_cri@gva.es
Phone + 34 96 1199626

The fee includes:
- Registration
- Conference package
- Meals (2 lunch work and 1 dinner)
- Accommodation (bed & breakfast) 2 nights
Each delegate is responsible for his/her travel arrangements, according the course schedule

NEXT COURSES
COURSE X - June 18th-19th, 2021. Barcelona. Spain

MORE INFORMATION ON www.academyfundolor.org
Day 1 - Friday 19th June 2020

**BASIC SCIENCE**

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<th>Time</th>
<th>Session</th>
<th>Faculty</th>
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<tr>
<td>08.30-09.00</td>
<td>Introductions and Welcome</td>
<td>Jose De Andres</td>
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<tr>
<td>09.00-10.00</td>
<td>Cadaver Station</td>
<td>Gustavo Fabregat</td>
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<tr>
<td>10.00-11.00</td>
<td>Anatomy of DRG, intrathecal nerve roots, epidural fat and epidural</td>
<td>Xavier Sala-Blanch</td>
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<tr>
<td>11.00-12.00</td>
<td>The spinal meninges and their role in the spinal movement</td>
<td>Albert Prats</td>
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<tr>
<td>12.00-13.00</td>
<td>Catheter position and dynamics of CSF relevant for IDD</td>
<td>Jose De Andreis</td>
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<tr>
<td>13.00-14.30</td>
<td>Imaging Techniques for Pain Clinicians</td>
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<tr>
<td>14.30-15.30</td>
<td>Lunch</td>
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<tr>
<td>15.30-16.30</td>
<td>Cadaver (1) PRONE Trunk Pelvis</td>
<td>Salim Hayek</td>
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<tr>
<td>16.30-17.30</td>
<td>Cadaver (1) SUPINE Trunk Pelvis</td>
<td>Gustavo Fabregat</td>
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<td>17.30-18.30</td>
<td>Para-spenal Puncture and Catheter fixation at spine level</td>
<td>Sam Eldabe</td>
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<td>Puncture and catheter feeding in subarachnoid space</td>
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<td>20.30-21.00</td>
<td>Ultrasoundography Station</td>
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<td>21.00</td>
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<td>08.30-09.00</td>
<td>ANATOMY FOR PAIN CLINICIANS: Spinal Cord and Spine for IDD</td>
<td>Jose De Andrs, Gustavo Fabregat</td>
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<td>09.00-10.00</td>
<td>Anatomy of DRG, intrathecal nerve roots, epidural fat and epidural nerves, Anatomy of spinal vasculature</td>
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Day 2 - Saturday 20th June 2020

**CLINICAL SCIENCE**

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<td>09.00-10.00</td>
<td>Patient Selection criteria, screening and preparation, Trial criteria</td>
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<td>Prevention, recognition and management of complications related to the ITDD device</td>
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<td>13.00-14.00</td>
<td>DISEASE SPECIFIC PAIN ASSESSMENT AND MANAGEMENT WITH IDD: CASED BASE</td>
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