The EANS Advanced Course in Spinal Surgery

Part I: Extended Indications and Advanced Operative Techniques

In co-operation with Eurospine

27 - 29 October 2019
Madrid, Spain
Dear Colleagues,

It is our pleasure to announce the 2019 EANS Advanced Course in Spinal Surgery!

A two-part course with Part I: Extended Indications and Advanced Operative Techniques taking place this October and Part II: Revisions and Complication Management in Geneva in 2020. The course employs various teaching methods including plenary lectures, interactive case discussion and round tables, and dry lab hands-on workshops.

The target audience is: recently qualified neurosurgeons and neurosurgeons specialised in spinal neurosurgery as well as orthopaedics surgeons interested in spinal procedures; last year residents are also welcome to attend.

This is a unique international course giving participants the opportunity for informal debate with their peers as well as with the teaching faculty who are internationally recognised speakers from various European countries.

Scientific Committee
Bernhard Meyer (Germany), Course Director
Ehab Shiban (Germany)
Claudius Thomé (Austria)
John Duff (Switzerland), EANS Section of Spinal Neurosurgery Chairman

Local Host
Marisa Gandía (Spain)

REGISTRATION RATES
EANS Individual Member/Eurospine Member: 530 €
Non EANS Member/Eurospine Member: 700 €

EANS Members will need their membership number to register with the discounted fee. EUROSPINE members should contact martina.degregorio@eans.org for a special discount code. The registration fee includes all tuition costs and subsistence during the event (coffee breaks and lunches). Accommodation is NOT included in the registration fee. There will also be a ticket for a Networking dinner, sold separately.

For more information about registration, please visit the course website: https://eans-spine.squarespace.com

CONTACT
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VENUE
HOSPITAL UNIVERSITARIO LA PAZ
Pº de la Castellana, 261 - 28046 Madrid
Spain
PRELIMINARY PROGRAMME

Sunday, 27 October 2019

07.30 - 08.00
Registration

08.00 - 15.00
Indications for craniocervical surgery and anterior resection techniques (endonasal, transoral) Peul
How I do it: Endoscopic transnasal odontoid resection Meyer
OC/C1/C2 instrumentation techniques Gandía
Case-based discussion: Basilar invagination Tessitore (Mod.), Demetriades, Peul
Round table: When is decompression of the OC junction necessary? Meyer, Peul, Demetriades
Instrumentation techniques and indications Tessitore
Corpectomies and osteotomies in the upper thoracic spine Depreitere
How I do it: Cervicothoracic osteotomy Kilincer
Case-based discussion: Kyphosis in ankylosing spondylitis Duff (Mod.), Tessitore, Kilincer
Round table: Pedicle screw fixation vs lateral mass fixation in the subaxial spine Depreitere, Acaroglu, Duff
Indications and technique of thoracic en bloc resections Demetriades
Minimally invasive (long) dorsal instrumentation including augmentation Duff
How I do it: Thoracic en bloc resection Acaroglu
Case-based discussion: Primary bone tumour Demetriades (Moderator)
Gandía, Meyer
Round table: En bloc resections for metastatic disease - Yes or no? Meyer, Acaroglu, Demetriades

Cadaver Lab
15.30 - 18.00
OC/C1/C2 instrumentation Balsano, Vleggeert-Lankamp
Thoracic en bloc vertebrectomies Duff, Acaroglu
Cervicothoracic pedicle screws Gandía, Shibian

Monday, 28 October 2019

08.00 - 15.00
Sagittal balance and operative planning Shibian
Technical execution of correction osteotomies (SPO, PSO, etc) Rothenfluh
Instrumentation techniques including sacral / pelvic fixation Thomé
How I do it: PSO Ringel
Case-based discussion: Adult degenerative scoliosis

Round table: Long vs short constructs

In situ fusion vs realignment

Approaches and techniques (posterior, anteroposterior, 540º, dome resection etc)

How I do it: Dome resection

Case-based discussion: Spondyloptosis

Indication and techniques of sacral tumour resections

Fixation and reconstruction techniques following resection

How I do it: Sacrectomy

Case-based discussion: Sacral chordoma

Round table: Radical resection is beneficial- True or false?

Cadaver Lab
15.30 - 18.00
Lumbar osteotomies
Posterolateral corpectomies
Sacral resections and sacropelvic fixation techniques
Endoscopic odontoid resection / transoral approaches

Tuesday, 29 October 2019
08.00 - 12.00
Indications and techniques for intradural intramedullary lesions

Radiosurgery for intramedullary lesions

How I do it: Resection of an intramedullary ependymoma

Case based discussion: Oligosymptomatic intramedullary lesion

Round table: Surgery, radiosurgery or combined therapy for intramedullary tumours?

Conservative management and indications for surgery in AIS
Surgical principles

How I do it: AIS correction

Case-based discussion: AIS

Round table: Open vs. MISS scoliosis surgery?

Want to join us? Email Martina to register today. But hurry- places fill fast!

martina.degregorio@eans.org