

SCIENTIFIC PROGRAMME,

MODULE 1: BASIC COMPREHENSIVE COURSE

THURSDAY 4th APRIL 2019

COURSE CHAIR: A. SPILIOPOULOS

8:30-9:00 Course Registration & Welcome Coffee

Session 1: Spine the bigger picture

9:00-9:20 Evidence Based Medicine

A. Brodis

9:20-9:40 Epidemiology & Economics

A. Brodis

9:40-10:00 Ergonomics & Psychosocial Aspects

P. Zouboulis

10:00-10:30 Coffee Break

Session 2: The Functional Spine

10:30-10:50 Radiology Imaging

A. Karantanas

10:50-11:10 Biomechanics

D. Bouramas

11:10-11:30 The Young Spine

A. Kapinas

11:30-11:50 The Old Spine

E. Papadopoulos

11:50-12:30 Case Discussion

12:30-13:30 Lunch Break

Session 3: Clinical Evaluation

13:30 -13:50 Discussion: Recognising Serious Spine Disorders :red Flags
K. Paterakis

13:50-14:10 Communication Skill
A. Kapinas

14:10-14:30 Consenting Skills Exercise
K. Soultanis

14:30-14:50 Top Tips For Clinical Examination
K. Paterakis

14:50-15:10 Safety & Ethics
S.Stavridis

15:10-15:30 Case Discussion

15:30-16:00 Coffee Break

Session 4 Emergencies

16:00-16:20 Trauma. Evaluation. Transport
A. Samelis

16:20-16:40 Acute Cord Compression
Th. Palaiologos

16:40-17:00 Cauda *Equina* Syndrome
G. Balogiannis

17:00-17:20 Case Discussion: Systemic Diseases & The Spine
E. Papadopoulos

17:20 -17:30 Case Discussion

SCIENTIFIC PROGRAMME

MODULE 4: TRAUMA

FRIDAY, 5th APRIL 2019

COURSE CHAIRS:

S. STAVRIDIS, Thessaloniki, Greece

F. KANDZIORA, Frankfurt, Germany

08:30-09:00 Course Registration & Welcome Coffee

Session 1: Trauma Cervical Spine

09:00-09:10 Introduction

S. Stavridis, F. Kandziora

09:10-09:30 Imaging of Cervical Trauma

A. Karantanas

09:30-09:50 Trauma of CO-C2: Classification & Management

F. Kandziora

09:50-10:10 Trauma of Subaxial C-Spine: Classification & Management

I. Magras

10:10-10:30 Case discussion

10:30-11:00 Coffee break

Session 2: Trauma Thoracolumbar Spine

11:00-11:20 Imaging of Thoracic/Thoracolumbar Trauma

A. Karantanas

11:20-11:40 Trauma of TL Spine: Classification and management

K. Paterakis

11:40-12:00 Sacral Fractures: Classification & Management

P. Korovessis

12:00-12:20 Case Discussion

12:20-12:40 Trauma of Spine with Ankylosing Spondylitis & DISH: Features & Management
F. Kandziora

12:40-13:00 Osteoporotic Fractures: Diagnosis & Management
S. Stavridis

13:00-13:30 Case Discussion

13:30-14:30 Lunch break

Session 3: Paediatric Trauma and SCI Topics

14:30-14:50 Paediatric Spinal Trauma: Features & Management
A. Kapinas

14:50-15:10 Spinal Shock & Incomplete Spinal Cord Injury Syndromes
D. Bouramas

15:10-15:30 Rehabilitation Following Spinal Cord Trauma
G. Vissarakis

15:30-15:50 Biomaterials in Spine Surgery
A. Brodis

15:50-16:00 Discussion

16:00-16:30 Coffee break

Session 4: Post-Traumatic Kyphosis

16:30-16:50 Prevention and Management of Post-Traumatic Kyphosis
Elias Papadopoulos

16:50-17:20 Case Discussion

17:20-17:30 Discussion-Closing remarks

17:30 End of course