

SRS/SICOT meeting

Preliminary Scientific Programme

Chairmen

- Ahmet Alanay (SRS)
- Martin Repko (local host)
- Cody Bünger (SICOT)

Faculty

- Oheneba Boachei-Adjei
- George H. Thompson
- John F. Dormans
- Rune Hedlund
- Richard E. McCarthy
- Kamal Ibrahim
- Keith Luk
- Norbert Passuti
- Dietrich Schlenzka
- S. Rajesekaran
- Azmi Hamzaoglu
- Martin Krbec
- Richard Chaloupka
- Petr Suchomel

General meeting principles:

- Evidence based treatment principles
- Case discussions

Wednesday, 7 September

07:30-08:30 Registration

08:30-08:35 Introduction of the congress **Ahmet Alanay**

08:35-08:45 SRS and its missions **Richard McCarthy**

08:45-10:00 **Session 1: Juvenile deformities, growing spine**

Moderator: Richard E. McCarthy

Speakers: Kamal Ibrahim, John Dormans, Richard McCarthy, George Thompson, Cody Bünger

Why is fusion not good for growing spine and how efficient are the non-operative methods?

Kamal Ibrahim

Growth modulation techniques **Richard McCarthy**

Growth stimulation techniques **George Thompson**

When is fusion unavoidable? **John Dormans**

Complications and how to avoid them **Cody Bünger**

Discussion

10:00-10:30 *Coffee break*

10:30-11:45 **Session 2: Adolescent idiopathic scoliosis (AIS)**

Moderator: George Thompson

Speakers: Richard McCarthy, Kamal Ibrahim, Dietrich Schlenzka, Rune Hedlund, Azmi Hamzaoglu

Evidence for brace treatment **Richard McCarthy**
Lenke classification and selection of fusion levels **Kamal Ibrahim**
Evidence for anterior vs. posterior surgery **Dietrich Schlenzka**
Evidence for hybrid vs. pedicle screw systems **Rune Hedlund**
Surgery for neglected/revision cases **Azmi Hamzaoglu**

Discussion
Case discussions: Idiopathic scoliosis

13:30-15:30 **Session 3: Adult Spine Deformity (ASD)**

Moderator: Keith Luk
Speakers: Oheneba Boachei-Adjei, Norbert Passutti, Martin Krbec, Rune Hedlund, Cody Büniger

Adult Scoliosis

Classification, natural history and indications for surgery **Martin Krbec**
Selection of fusion levels and approach **Oheneba Boachei-Adjei**
Adult degenerative scoliosis with spinal stenosis. When to instrument and when to not?
Indications and evidence **Norbert Pasutti**
Outcomes and evidence **Cody Büniger**
Evaluation and management of sagittal plane in adult deformity **Rune Hedlund**

Discussion
Case discussions: Adult Deformity

15:30-16:00 *Coffee break*

16:00-17:30 **Session 4: Kyphosis & Spondylolisthesis**

Moderator: Dietrich Schlenzka
Speakers: Richard Chaloupka, George Thompson, Dietrich Schlenzka, Kamal Ibrahim, Martin Repko

Schuermann's kyphosis: Non-operative treatment? Indications and evidence **Richard Chaloupka**
Indications for surgery, pre-op evaluation and selection of fusion levels **George Thompson**
Spondylolisthesis: Classification and natural history **Martin Repko**
Repair versus fusion **Kamal Ibrahim**
High grade slips **Dietrich Schlenzka**

Discussion
Case discussion

Thursday, 8 September

08:30-10:00 **Session 5: Infection & Tumour**

Moderator S. Rajasekaran
Speakers: S. Rajasekaran, Keith Luk, Petr Suchomel, Cody Büniger

Novel techniques in Spinal Imaging **S. Rajasekaran**
TB spondylitis with and without neurological impairment **Keith Luk**
Nonspecific infections **Petr Suchomel**
Primary extradural Osseous Spinal Tumours **Keith Luk**
Algorithms in the management of Extradural Spinal Metastasis **Cody Büniger**

Discussion
Case discussion

10:00-10:30 *Coffee break*

10:30-12:30 **Session 6: Complications of spinal deformity surgery**

Moderator: Kamal Ibrahim

Speakers: Oheneba Boachei-Adjei, John Dormans, Ahmet Alanay

Non-neurological complications in deformity surgery and how to avoid them **Oheneba Boachei-Adjei**

Neurological complications in deformity surgery and how to avoid them **John Dormans**

Instrumentation related complications in osteoporotic spine and how to avoid them. **Ahmet Alanay**

Discussion

Case discussion

Closing remarks