



**8th Annual Conference
Of
Alexandria Spine Unit**

**“ PITFALLS AND COMPLICATIONS
IN SPINE SURGERY ”**

March 27th – 29th, 2013

At

**AZUR HOTEL
Alexandria, Egypt**

Chairpersons

Prof. Heinrich **BOEHM**

Prof. Hesham **ELSAGHIR**

Organizing Committee

Prof. HESHAM ABDEL-KAYOUM

Prof. HUSSEIN ABO ALGHAIT

Prof. YASSER ALLAM

Dr. TAREK AL-FIKY



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Welcome Address

Dear Guests and Colleges,

On behalf of the members of the unit of spinal surgery (Ortho), I would like to invite you to the 8th annual spinal conference in Alexandria. Unit of spinal surgery is gearing up for the future with its sights set on becoming gradually an international figure with expanding scientific activities and research in the field of spine. The conference will cover all recent advances and points of debate in the field of pitfalls and complications of spine surgery. Eminent figures from Europe and Egypt will demonstrate their experience and outcomes of different treatment modalities. We hope that all sharing doctors will enjoy their time and increase their knowledge and experience.

Prof. Hesham El Saghir
Chairman of the conference



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Scientific Program

WEDNESDAY, 27th March, 2013

4.00 – 6.00	Workshops
6.00 – 8.00 pm	Registration
8.00 – 9.30	Opening Ceremony
9.30 pm	Dinner at Azur Hotel



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THURSDAY 28th March, 2013

9.00 – 10.45 am	First Session (Pitfalls and Complications 1)
Chairmen:	<i>Prof. Mohamed Maziad (Egypt)</i> <i>Prof. Joerg Silbermann (Germany)</i> <i>Prof. Talaat ElHadidy (Egypt)</i>
9.00 - 9.10	Iatrogenic neurological deficit due to spinal Instrumentation. <i>Prof. Rafaat Kamal (Alexandria, Egypt)</i>
9.10 - 9.20	Neurological deficit following spine fusion. (case report) <i>Prof. Abdulmohsen Arafa (Ain-Shams, Egypt)</i>
9.20 - 9.30	Pitfalls in the treatment of grade II and III Lytic Spondylolisthesis. <i>Dr. Yasser Elmansy (Germany)</i>
9.30 - 9.40	Lumbar adjacent segment disease. Failure or fate? <i>Prof. Heinrich Boehm (Germany)</i>
9.40 - 9.50	Spine reconstruction by shortening. How to avoid complications? <i>Prof. Mohamed Abdelwanees (Sohag, Egypt)</i>
9.50 – 10.00	Adjacent segment disease. Overview and examples. <i>Prof. Mohamed Wafa (Ain-Shams, Egypt)</i>
10.00 – 10.10	Problems induced after vertebral body resection (Wedge Osteotomy). <i>Dr. Jacques Boulot (France)</i>
10.10 – 10.20	Interventional strategies for complications in Spinal surgery. <i>Prof. Alexander Petrovich (Germany)</i>
10.20 – 10.45	Discussion



10.45 – 12.30	Second Session (Miscellaneous 1)
Chairmen:	<i>Prof. Heinrich Boehm</i> (Germany) <i>Prof. Abdel-Kader El-Deeb</i> (Egypt) <i>Prof. Mohamad Wafa</i> (Egypt)
10.45 – 10.55	Management of failed kyphosis surgery. <i>Prof. Talaat Elhadidy</i> (Cairo, Egypt)
10.55 – 11.05	TLIF in the treatment of failed back surgery. <i>Prof. Ahmed Tantawy</i> (Tanta, Egypt)
11.05 – 11.15	Posterolateral fusion. Is it a failure? <i>Prof. Yasser Elbanna</i> (Alexandria, Egypt)
11.15 – 11.25	Innovation for minimal complication in disc surgery <i>Prof. Mohamad Maziad</i> (Ain-Shams, Egypt)
11.25 – 11.35	Lumbar disc prolapsed with contralateral Manifestation. Pitfalls in diagnosis and management. <i>Prof. Hussein Aboelgheit</i> (Alazher, Egypt)
11.35 – 11.45	Failed back surgery. <i>Prof. Ihab Omran</i> (Cairo, Egypt)
11.45 – 11.55	Pseudosciatica. <i>Prof. Bahaa Kornah</i> (Alazher, Egypt)
11.55 – 12.05	Implant failure is scoliosis. <i>Prof. Fahmy Anwar</i> (Alexandria, Egypt)
12.05 – 12.30	Discussion
12.30 – 1.30 pm	Prayer and Break.



1.30 – 3.15 pm Third Session (Pitfalls and Complications 2)

Chairmen:

Prof. Jacques Boulot (France)

Prof. Abdulmohsen Arafa (Egypt)

Prof. Bahaa Kornah (Egypt)

1.30 – 1.40

Pitfalls in the treatment of multilevel cervical stenosis

Prof. Heinrich Boehm (Germany)

1.40 – 1.50

Outcome of late presentation of cervical spine Injuries (case presentation).

Prof. Hesham Farhoud (Alazher, Egypt)

1.50 – 2.00

Complication of cervical spine surgery.(Case Presentation)

Prof. Yasser Alam (Alexandria, Egypt)

2.00 – 2.10

Pitfalls in the management of fracture dislocation of cervical spine.

Prof. Mohamed Fawzy (Ain-Shams, Egypt)

2.10 – 2.20

Vertebral artery injury. An avoidable complication.

Prof. Ali Abumadawi (Suez Canal, Egypt)

2.20 – 2.30

Adjacent segment disease after cervical spine fusion.

A natural history or a complication.

Dr. Mohamad Al-Hashash (Germany)

2.30 – 2.40

Complicated fracture of cervical spine. Case report.

Prof. Mohamed Wafa (Ain-Shams, Egypt)

2.40 – 2.50

Case presentation.

Dr. Moustafa Hassab (Alexandria, Egypt)

2.50 – 3.15

Discussion



3.15 – 5.00 pm	Fourth Session (Miscellaneous 2)
Chairmen:	<i>Prof. Emad Elmehy (Egypt)</i> <i>Prof. Alexander Petrovich (Germany)</i> <i>Prof. Yasser Elbanna (Egypt)</i>
3.15 – 3.25	Pain management options after failed back surgery. <i>Prof. Quazi Haque (Bangladesh)</i>
3.25 – 3.35	Evolution of treatment of scoliosis in Alexandria. <i>Prof. Ahmed Hassan (Alexandria, Egypt)</i>
3.35 – 3.45	Posterior approach in severe thoracic scoliosis. <i>Prof. Jacques Boulot (France)</i>
3.45 – 3.55	Misshaps in spine surgery. (case presentation) <i>Prof. Hany Zaki (Alazher, Egypt)</i>
3.55 – 4.05	Challenge in treatment of OPLL. <i>Prof. Hesham Elsaghir (Alexandria, Egypt)</i>
4.05 – 4.15	Lumbosacral problem. Case presentation. <i>Dr. Tarek Elfeky (Alexandria, Egypt)</i>
4.15 – 4.25	Giant ABC of the spine. Diagnostic and surgical challenge. <i>Prof. Emad Elmehy (Tanta, Egypt)</i>
4.25 – 4.35	Spine T.B. with bilateral psoas abscess. <i>Prof. Hany Abdel-Gawwad (Alazher, Egypt)</i>
4.35 – 4.45	Problematic fixation of the osteoporotic spine. <i>Prof. Rafaat Kamal (Alexandria, Egypt)</i>
4.45 – 5.15	Discussion
5.15 – 6.15	Meeting of the Egyptian Spine Association
7.00 pm	Gathering to go to Dinner
8.00 pm	Dinner (Ebn-Hamido Resturant)



FRIDAY 29th March, 2013

9.00 – 10.30 am Fifth Session (Pitfalls and Complications 3)

Chairmen: *Prof. Yossry Elhawary (Egypt)*

Prof. Hani Zaki (Egypt)

Prof. Ali Abumadawy (Egypt)

- 9.00 - 9.10** Iatrogenic meningeocele.
Prof. Yossry Elhawary (Cairo, Egypt)
- 9.10 - 9.20** Pitfalls in treatment of osteoporosis,
Vertebroplasty and kyphoplasty.
Prof. Joerg Silbermann (Germany)
- 9.20 - 9.30** Cement leakage in vertebroplasty. Do we need
A new bone cement?
Dr. Mohamad Al-Hashash (Germany)
- 9.30 - 9.40** Interbody cages, Pitfalls and complications.
Prof. Mohamed Wafa (Ain-Shams, Egypt)
- 9.40 - 9.50** Uncommon cause of C7 Paresis. Case report.
Prof. Jacques Boulot (France)
- 9.50 – 10.00** Gunshot injury in the lumbar spin.
Dr. Hossam Gad (Tanta, Egypt)
- 10.00 – 10.10** Cervical spine anterior plating. When to use and
Its complications.
Dr. Mohamad Al-Hashash (Germany)
- 10.10 – 10.20** Case presentation.
Prof. Heinrich Boehm (Germany)
- 10.20 – 10.30** Case presentation.
Prof. Hesham Shaker (Armed Forces, Egypt)
- 10.30 – 10.40** Can universal clamp replace sublaminar wire in
Correction of scoliosis. Case presentation.
Dr. Mahmoud Yasser (Alexandria, Egypt)
- 10.40 – 11.15** Discussion.
- 11.15 – 12.00** Closing Ceremony.



9th Annual Alexandria Spine Unit Conference

March 2014

Topic

SPINAL FIXATION IN DIFFERENT AGES

Chairmen

Prof. HEINRICH BOEHM
Head of Spine Surgery Department
Zentralklinik Bad Berka
Bad Berka – Germany

Prof. RAFAAT KAMAL
Spine Surgery Unit,
Orthopaedic Department
Alexandria University

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Scientific Committee in Germany

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Dr. Yasser Elmansy
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