



SPINAL FIXATION IN DIFFERENT AGES

The 9th Annual International Conference

March 26th -28th , 2014 at Helwan Palestine, Alexandria

Of the

Unit of Spine Surgery”Orthopedics”

In collaboration with Bad Berka Spine Center, The Egyptian

Universities & The Egyptian Spine Society

Under the patronage of

Prof. Osama Ibrahim

President of Alexandria University

Prof. Ashraf Saad

Dean of the Faculty of Medicine, Alexandria University

Prof. Adel Wanas

Head of the Orthopedic Department, Alexandria University

Prof. Ahmed Hassan

Head of the Spine Unit, Orthopedic Department, Alexandria University



Welcome Address



Dear Guests and colleges,

On behalf of the Alex spine group, I would like to invite you to the 9th annual spinal conference in Alexandria. Alexandria spine group is gearing up for the future with its sights set on becoming gradually an international figure with expanding scientific activities and research to the field of spine. The conference will cover all recent advances and points of debate in the field of Spinal fixation. 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. Raafat Kamal
Chairman of the conference



Chairpersons

Prof. Raafat **KAMAL**
Prof. Heinrich *BOEHM*

Conference Secretary

Ass. Prof. Yasser *ALLAM*
Dr. Tarek *EL-FIKY*

Place

Palestine Hotel, Alexandria

Fees

500 Egyptian Pound or 200\$
250 Egyptian Pounds for Master and Doctor Degrees Candidates



General Information

Venue:

Helnan Palestine Hotel , Alexandria



Language:

The official language is English, all lectures and presentation will be held in the English language only, there will be no translation available.

Organizational Notes: *“Phones should be turned off during the sessions“*

Registration Hours

Registration desk will start on Wednesday, March 26th at 7.30.00 PM

Registration desk will start Thursday, March 27th at 9.00 AM

*Spouses and children are not allowed to access the conference venue

*No extra coupons for lunch or coffee break will be available (No Sale)

Name Tags

For organizational and security reasons, name tags must be worn at the congress venue

Access to the different areas will only be granted upon presentation of an adequate name tags

Certification

Certificates to be delivered before Friday 28th prayer time

Food & Beverage

All rooms are on B&B Basis(Bed &Breakfast)

Lunch is served to all congress participants on the allocated time.

Coffee break is served to all congress participants on the allocated time.



Scientific Program

Wednesday 26th March, 2014

- 20:00-21:00 Opening Ceremony at Palestine Hotel
Welcome word
- 21:00 Dinner

Thursday 27th March, 2014

(Session 1)

Chairmen: Y. *EL-HAWARY*
R. *KAMAL*
J. *SILBERMANN*

- 09:00-09:15 Adjacent segment disease
Ahmed Hassan (Alexandria)
- 09:15-09:30 Unilateral Plug Fixation
Talat El-Hadidi (Cairo)
- 09:30-09:45 Five to eight years results after percutaneous instrumentation
Heinrich Boehm (Germany)
- 09:45-10:00 Computer tomography assessment of pedicle screw placement
in thoracic spine: comparison between free hand and a generic
3D-based navigation techniques
Yasser Allam (Alexandria)
- 10:00-10:15 Sacral fixation in young patients with myelo-meningocele
Jac Boulot (France)
- 10:15-10:30 Discussion



(Session 2)

Chairmen: T. *EL-HADIDI*
M. *WAFI*
F. *ANWAR*

- 10:30-10:45 Fixation of the osteoporotic spine. The ISK concept
Heinrich Boehm (Germany)
- 10:45-11:00 How to improve the lumbo-sacral fixation in old patients?
Jac Boulot (France)
- 11:00-11:15 Combination of two minimally invasive techniques in elderly patients with multisegmental spinal canal stenosis
Mohamed Hashash (Germany)
- 11:15-11:30 Pits and tips in fixation of osteoporotic spine
Yousry El-Hawary (Cairo)
- 11:30-11:45 Case presentation (Problematic bone)
Joerg Silbermann (Germany)
- 11:45-12:00 Fixation of sacral insufficiency fractures
Heinrich Boehm (Germany)
- 12:00-12:15 Dorsal spine trauma in pediatric patients: The role of temporary internal fixation
Ali Abo Madawi (Suez canal)
- 12:15-12:30 Internal fixation in children up to five years
Hesham El-Sengabi (Germany)
- 12:30-12:45 Discussion
- 12:45- 13:00 Coffee Break



(Session 3)

Chairmen: H. BOEHM
E. EL-MEIHY
H. ABO AL GAIT

13:00-13:15 Rod rib connector, a guide to a better costoplasty
Hesham El-Saghir (Alexandria)

13:15-13:30 Proximal screw pulling-out in deformities surgery
Jac Boulot (France)

13:30-13:45 Complications after long fixation of degenerative lumbar scoliosis in elderly
Mohamed Wafa (Ein Shams)

13:45-14:00 Case presentation (scoliosis and lytic spondylolisthesis)
Ahmed Hassan (Alexandria)

14:00-14:15 Fixation in spondylolisthesis with or without cage
Emad El-Mehy (Tanta)

14:15-14:30 Case presentation (Pitfalls of lumbar internal fixation)
Yasser El-Banna (Alexandria)

14:30-14:45 Discussion



(Session 4)

Chairmen: A. *HASSEN*
E. *RAGEB*
J. *BOULOT*

14:45-15:00 Instrumented versus non instrumented fusion for treatment of degenerative cervical disc disease with long follow up

Mohamed Maziad (Ein Shams)

15:00-15:15 Revision after myelopathy following cervical disc surgery

Mohamed Negm (Azhar)

15:15-15:30 Mid cervical muscle sparing in long segment posterior cervical Stabilization

Moustafa Hassab (Alexandria)

15:30-15:45 Case presentation (Cervical spine tumor)

Yasser Allam (Alexandria)

15:45-16:00 Odontoid fixation in 1.5 years old. Technical note

Mahmoud Yasser (Alexandria)

16:00-16:15 Selection of fixation levels for posterior pedicular screw constructs in adults with Thoraco-lumbar fracture

Ahmed Tantawy (Tanta)

16:15-16:30 Management of degenerative lumbar disc by total disc prosthesis

Mohamed Fawzy (Ein Shams)

16:30-16:45 Fundamentals of spine research methodology: how to make your research more publishable

Hesham El-Sengabi (Germany)

16:45-17:00 Discussion

17:00 Lunch

20.30 Gathering for Dinner at Le Prince Restaurant



**Friday 28th March, 2014
(Session 5)**

Chairmen: A. *EL-DEEB*
Y. *EL-BANNA*
H. *ABD EL-KAYOUM*

09:00-09:15 Mast TLIF

Yasser El-Mansy (Germany)

09:15-9:30 Direct isthmus repair. Modified tension band technique

Abd Al-Mohsen Arafa (Ein Shams)

09:30-09:45 Case presentation

Mohamed El-Meshtawy (Assiut)

09:45-10:00 Case presentation

Heinrich Boehm (Germany)

10:00-10:15 Case presentation

Heinrich Boehm (Germany)

10.15-10:30 Discussion

(Session 6)

Chairmen: A. *ARAFA*
A. *ABO MADAWY*
M. *MESHTAWY*

10:30-10:45 XLIF

Yasser El-Mansy (Germany)

10:45-11:00 Spine reconstruction after tumor surgery

Mohamed Abd El-Wanis (Sohag)

11:00-11:15 Case presentation (Postero-lateral corpectomy of L5)

Essam Morshedy (Assiut)

11:15-11:30 Case presentation

Heinrich Boehm (Germany)

11:30-11:45 Case presentation

Heinrich Boehm (Germany)

11:45-12:00 End of the Conference

12.00 Lunch Box