



**Cadaveric workshop**

Jan 25, 9h00-11h00

Course coordinator: **Dr. I Emran**

**PRELIMINARY PROGRAM, CONFERENCE TOPICS, AND FACULTY MEMBERS**

**CHAIRS**

Dr. **Youssry EL Hawary**, Cairo, Egypt

Dr. **Gamal Baroud**, Quebec, Canada

**CONFERENCE COORDINATOR**

Dr. **Hossam Salah**, Cairo, Egypt

**FACULTY MEMBERS**

Dr. Stephan Becker, Vienna, Austria

Dr. Marc Bohner, Bettlach, Switzerland

Dr. Jean-Marc Bouler, Nantes, France

Dr. Dan Plev, London, United Kingdom

Dr. Alexis Kelekis, Athens, Greece

Dr. Khalid Abdel-Hameed, Cairo, Egypt

Dr. Ahmed Hosny, Cairo, Egypt

Dr. Mohamed Habib, Cairo, Egypt

Dr. Ihab Emran Cairo, Egypt

Dr. Ziad Al-Zoubi, Amman, Jordan

Dr. Mohamed Mohi Eldin, Cairo, Egypt

Dr. Mohamed Fawzy Khattab, Cairo, Egypt

Dr. Hesham Elsagheir, Alexandria, Egypt

Dr. Wafa Abd El-Fattah, Cairo, Egypt

Dr. Hesham Shaker, Cairo, Egypt

Dr. Mohammad El-Sharkawi, Assiut, Egypt

**CONFERENCE TOPICS**

- **Osteoporosis, fragility and pathological fractures**
- **Bone augmentation procedures and updates**
- **Evidentiary status of bone augmentation procedures**
- **Out-of-spine Augmentation**
- **Pedicle screw augmentation**
- **Radiation hazard**
- **Bone grafting procedures**
- **Injectable therapeutics**
- **Biomechanics**

**24 January 2013**

8h30-9h30		<b>Registration</b>	
9h30-9h45		<b>Opening and Welcoming</b>	Y. ElHawary
<b>Session 1 – Chairmen:</b>		<b>A. Kelekis, J.-M. Boulter</b>	
9h45-11h45	20	<b>Update, evidentiary status, VBA procedures</b>	S. Becker
	20	<b>Spine Augmentation and percutaneous techniques</b>	A. Kelekis
	15	<b>Cements for vertebroplasty and leakage</b>	M. Bohner
	20	<b>KP procedures in osteoporotic patients</b>	D. Plev
	20	<b>Bone augmentation using CaP biomaterials</b>	J.-M. Boulter
11h45-12h15		<b>Case discussion</b>	H. Salah, H. Elsaghir, A. Hosny
12h15-13h00		<b>Brunch</b>	
<b>Session 2 – Chairmen:</b>		<b>D. Plev, S. Becker</b>	
13h00-14h30	10	<b>Bone Augmentation: Beyond the Spine</b>	A. Kelekis
	10	<b>Radiation Hazards in VBA Procedures</b>	M. El-Sharkawi
	10	<b>Fenestrated screws and augmentation</b>	M. M. Eldin
	15	<b>Only FORTEO can rebuild bone</b>	H. Bassiony
	10	<b>Spine Infiltrations and Disc Treatments</b>	A. Kelekis
	10	<b>New perspectives in osteoporosis and pain management</b>	A. Hanafy
	10	<b>Fixing the osteoporotic spine – another alternative</b>	H. Salah
	10	<b>Percutaneous VP in vertebral metastatic lesions</b>	K. Abdel-Hameed
14h45-15h30		<b>Case discussion</b>	H. Salah, H. Shaker, Z. Zouby
<b>Session 3 – Chairmen:</b>		<b>A. Kelekis, M. Bohner</b>	
15h45-17h30	20	<b>Future trends in ceramic cements</b>	M. Bohner
	20	<b>Innovative biomaterials: yesterday, today and tomorrow</b>	S. Becker
	10	<b>CaP-based drug-combined biomaterials</b>	J.-M. Boulter
	10	<b>Compound coatings of CaP and Titania on metallic implants</b>	W. Abd El-Fattah
	10	<b>Synthesis of biphasic calcium-phosphate bone substitute</b>	M. Habib
	20	<b>Biologics in orthopaedics and traumatology</b>	S. Becker
17h45		<b>SUPPER</b>	

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