

# International Trauma Course

**WELCOME NOTE** 

& the final goal is to provide to our patients a high standard level of care. event. The aim of this course is to bring together all orthopaedic surgeons interested into musculo-skeletal trauma, including residents, fellows as well as top of the notch specialists, International & Arab specialists in the field will participate to make it a successful & attractive among a series of courses on traumatic injuries of the musculo-skeletal system. Eminent The Pan Arab Orthopaedic Association organizes its First International Trauma Course

organized in form of 2 days meeting that intends to achieve an in-depth review of various are exhaustively analysed, discussed & supported by video presentations; they comprise patterns is detailed along with interactive case discussions. The principles of management traumatic situations are explained. The wide panoply of traumatic Shoulder & Elbow injury both regions are reviewed; theoretical & practical basis of reading radiographs, CT & MRI in aspects of traumatic lesions of the Shoulder & Elbow. Anatomy & surgical approaches of ligamentous & tendinous lesions various situations including sprains, dislocations, fractures, fracture-dislocations, This First International Trauma Course is without a doubt challenging & very ambitious. It is

At the end of the course, participants should be able to make decision when they are faced with traumatic injuries of Shoulder & Elbow, from the simplest to the most complex

We hope this First International Trauma Course will be fruitful & followed by other profitable meetings in the trauma field



We are looking forward to have you among us!

Sincerely yours,

### Ali H. Chamseddine MD, FACS

Organizer & Coordinator of the Course Orthopaedic Association Vice-Secretary General of the Pan Arab



### Mohamed H. Darwish MD, FRCS

Secretary General of the Pan Arab Chairman of the Course Orthopaedic Association

## Shoulder & Elbow Trauma

### COMMITTEES

### CHAIRMAN

Mohamed Hassan Darwish MD, FRCS

### **ORGANIZER & COORDINATOR**

Ali Hassan Chamseddine MD, FACS Email: achamsedine@hotmail.com

SCIENTIFIC COMMITTEE

Mobile: +961 3 614 773

Ali Hassan Chamseddine

Peter Messmer Marius Scarlat

### FACULTY

Muhyeddine Al Taki - Lebanon

Michel Cameli - France Thierry Bégué - France

**BOARD OF THE PAN ARAB ORTHOPAEDIC** 

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Christian Cuny - France Ali Hassan Chamseddine - Lebanon

Dominique François Gazielly - Switzerland Antoine Haddad - Lebanon

Roger Jawish - Lebanon Mustafa Khalaf - Lebanon

Fabrizio Moro - Switzerland Peter Messmer - Abu Dhabi

Ramzi Moucharafieh - Lebanon

Marius Scarlat - France

Olivier Verborgt - Belgium Hans-Kaspar Schwyzer - Switzerland

> SECRETARY GENERAL Mohamed Hassan Darwish (Oman)

### **VICE SECRETARY GENERAL**

Ali Hassan Chamseddine (Lebanon)

### **MEMBERS**

Hazem Abdel Azeem (Egypt) Samir Karakchou (Morocco) Youssef Othman (Jordan)

This course is part of the Lebanese Board Teaching Program organized by the Lebanese Orthopaedic

Access to all sessions of the course is free for all Residents who are attending this Teaching

**FRIDAY MAY 18TH 2012** 

International Trauma Course

# Shoulder & Elbow Trauma

### **FRIDAY MAY 18TH 2012**

### 08:00 REGISTRATION

## 08:30-09:30 ANATOMY & RADIOLOGY OF THE SHOULDER (60 min)

- Surgical Anatomy & Approaches of the Shoulder P. Messmer (30 min)
- Radiographic, CT & MRI Evaluation in Shoulder Trauma A. Haddad (30 min)

# 09:30-11:00 FRACTURES & DISLOCATIONS AROUND THE SHOULDER GIRDLE (90 min)

- Fractures of the Clavicle: Surgical Technique & Results 0. Verborgt (15 min)
- Acromio-Clavicular Dislocations DF. Gazielly, A. Laedermann (15 min)
- Sterno-Clavicular Dislocations P. Messmer (15 min)
- Fractures of the Scapula & Glenoid F. Moro (20 min)
- Life-Threatening Shoulder Injuries DF. Gazielly, P. Hoffmeyer (25 min)

### 11:00-11:30 **COFFEE BREAK**

# 11:30-13:30 ROUND TABLE: FRACTURES OF THE PROXIMAL HUMERUS (120 min)

- Introduction R. Moucharafieh (5 min)
- Functional Treatment DF. Gazielly (15 min)
- Pinning & Minimally Invasive Techniques M. Cameli (15 min)
- Antegrade Intra-Medullary Nailing Ch. Cuny (15 min)
- ORIF with Locking Plates DF. Gazielly, P. Hoffmeyer (20 min)
- Shoulder Arthroplasty M. Scarlat (15 min)
- Non-union of Surgical Neck Fractures F. Moro (20 min)
- Indications & Literature Overview P. Messmer (15 min)

### 13:30-14:30 LUNCH

## 14:30-16:15 ROUND TABLE: ROTATOR CUFF PATHOLOGY (105 min)

- Introduction M. Scarlat (5 min)
- Patho-Anatomy & Diagnosis of Impingement Syndrome & Rotator Cuff Tears M. Al Taki (15 min)
- Biology of Healing of Rotator Cuff Tears: Implications for the Surgeon 0. Verborgt (15 min)
- Partial Thickness Rotator Cuff Tears HK. Schwyzer (15 min)
- Arthroscopic Treatment of Impingement Syndrome & Rotator Cuff Tears 0. Verborgt (15 min)
- Pathology of the Long Head of Biceps Tendon HK. Schwyzer (15 min)
- How to repair Rotator Cuff Tears: Open or Arthroscopy? DF. Gazielly (20 min)
- Discussion (5 min)

### 16:15-16:30 **COFFEE BREAK**

## 16:30-18:15 ZIMMER GMBH SYMPOSIUM (100 min)

## **SHOULDER FRACTURE IMPLANT 0. Verborgt** TREATMENT OF THE PROXIMAL HUMERUS FRACTURES WITH THE ANATOMICAL

- Introduction (5 min)
- Proximal Humeral Fractures:

when to fix, when to replace, when to reverse? 0. Verborgt (30 min)

- Anatomical Shoulder ™ Fracture System: Principles & Technique 0. Verborgt (30 min)
- Interactive Case Discussion (30 min)
- Conclusion (5 min)

### **END OF THE FIRST DAY**

# International Trauma Course

## **SATURDAY MAY 19TH 2012**

# Shoulder & Elbow Trauma

## **SATURDAY MAY 19TH 2012**

# 08:30-10:00 ROUND TABLE: SHOULDER DISLOCATIONS & INSTABILITY (90 min)

- Introduction M. Scarlat (5 min)
- Patho-Anatomy of Anterior Shoulder Instability M. Al Taki (10 min)
- Arthroscopic repair of Anterior Shoulder Instability: Technique & Results M. Al Taki (10 min)
- Open Bristow-Latarjet for Anterior Shoulder Instability: Technique & Results M. Scarlat (15 min)
- Anterior Chronic Traumatic Instability of the Shoulder (ACTIS): Indications for Coracoid Transfer Neer Capsular Shift, or Arthroscopic Bankart Repair DF. Gazielly (20 min)
- Posterior Shoulder Dislocation A. Chamseddine (20 min)
- Discussion (10 min)

## 10:00-11:00 ANATOMY & RADIOLOGY OF THE ELBOW (60 min)

- Surgical Anatomy & Approaches of the Elbow P. Messmer (30 min)
- Radiographic, CT & MRI Evaluation in Elbow Trauma A. Haddad (30 min)

### 11:00-11:30 **COFFEE BREAK**

## 11:30-13:30 ROUND TABLE: ELBOW INSTABILITY (120 min)

- Concepts of Elbow Stability R. Moucharafieh (20 min)
- Elbow Dislocations P. Messmer (15 min)
- Ligamentous Postero-Lateral Rotatory Instability of the Elbow A. Chamseddine (20 min)
- Fractures of the Olecranon & Coronoid Th. Bégué (15 min)
- Fractures of the Radial Head F. Moro (15 min)
- The Terrible Triad of the Elbow Th. Bégué (15 min
- Complex Fractures & Fracture-Dislocations of the Elbow F. Moro (20 min)

### 13:30-14:30 LUNCH

# 14:30-15:30 ROUND TABLE: FRACTURES OF THE DISTAL HUMERUS (60 min)

- ORIF of Supra & Inter-Condylar Fractures of the Distal Humerus P. Messmer (20 min)
- Elbow Arthroplasty for Distal Humerus Fractures HK. Schwyzer (20 min)
- Coronal Fractures of the Distal Humerus A. Chamseddine (20 min)

## 15:30-16:30 MISCELLANEOUS DIFFICULT CONDITIONS (60 min)

- Posttraumatic Elbow Stiffness Th. Bégué (15 min)
- Neglected Elbow Dislocations Th. Bégué (15 min)
- Peri-Prosthetic Fractures in Upper Limb F. Moro (15 min)
- Soft tissue defects & coverage options in Elbow trauma Th. Bégué (15 min)

### 16:30-17:00 **COFFEE BREAK**

# 17:00-18:15 ROUND TABLE: FRACTURES OF THE HUMERAL SHAFT (75 min)

- Introduction R. Moucharafieh (10 min)
- Conservative Treatment: Technical aspects & Results M. Khalaf (10 min)
- Interlocking IM Nailing: Technical aspects & Results Ch. Cuny (10 min)
- Elastic IM Nailing: Technical aspects & Results R. Jawish (10 min)
- ORIF with Plate & Screws: Technical aspects & Results F. Moro (10 min)
- Radial Nerve Transposition A. Chamseddine (10 min)
- Radial Nerve Paralysis: What to do? F. Moro (10 min)
- Discussion (5 min)

# 18:15-19:15 PANEL INTERACTIVE CASE DISCUSSION WITH FACULTY (60 min)

### **END OF THE COURSE**

### 1 st International Trauma Course

### **REGISTRATION FEES US\$450**

including

- · Access to the Scientific sessions & the exhibition area
- · CME credits
- · Certificate of Attendance
- · Coffee Breaks
- · Lunches

Hotel name	Rooms Categories	Rate	
		Single	Double
Movenpick Hotel & Resort - Beirut	Deluxe Courtyard View	\$240 + 10% VAT	\$260 + 10% VAT
(5*) Course Venue	Deluxe City View	\$260 + 10% VAT	\$280 + 10% VAT
	Deluxe Sea View	\$290 + 10% VAT	\$310 + 10% VAT
Lancaster Hotel - Beirut (4*) (3 min walking distance)	Standard room	\$130 + 10% VAT	\$140 + 10% VAT
Lancaster Suites - Beirut (4*) (3 min walking distance)	Standard room	\$140 + 10% VAT	\$150 + 10% VAT
Coral Beach Hotel - Beirut (5*) (10 min distance by car)	Classic	\$160 + 10% VAT	\$180 + 10% VAT
	Preferred	\$180 + 10% VAT	\$200 + 10% VAT
Holiday Inn Dunes - Verdun (4*) (10 min distance by car)	Standard room	\$180 + 10% VAT	\$200 + 10% VAT

**N.B.** All the above room rates are on bed and breakfast basis and might increase by 10% depending on the available categories.

The booking cannot be processed without 2 hotels nights' deposit. Any cancellation should be communicated by email or fax before April 15<sup>th</sup> 2012 in order to refund the amount paid; otherwise no refund will be done.

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Dima Healthcare SARL Smith & Nephew Trust & Traders
International
executive@trust-traders.com
www.trust-traders.com -00961 1 333900