Updates on Upper Extremity & Hand Surgery and Rehabilitation
June 15 – 16, 2013

Location: Riviera Hotel – Beirut

SCIENTIFIC PROGRAM

The course will feature state of the art educational sessions

Saturday June 15, 2013

07:30-08:30 Registration

08:25-08:30 Welcome and overview of the Meeting
Dr. Joseph Bakhach and Ms. Claude Maroun

Morning Sessions

Flexible Tendon Reconstruction
Moderators: Dr. Joseph Bakhach and Mr. Youssef Koai

08:30 - 09:00 New concepts in tissues inter-connections and their implications on the flexor tendons physiology and reconstruction.
Dr. Jean Claude Guimberteau

09:00 - 09:30 Vascularised flexor tendon reconstruction by pedicled tendon flap.
Dr. Jean Claude Guimberteau

09:30 - 09:50 Two stages flexor tendon Reconstruction using Silicon Rods “the Paneva-Holevitch technique”.
Pr. Panayotis Soucacos

09:50 - 10:00 Pulleys reconstruction of the flexor digital tube.
Dr. Marwan Baaklini, Dr Amer Sebaaly

10:00 - 10:15 Vascularized flexor tendon reconstruction by free tendon transfer.
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Dr. Joseph Bakhach, Dr Nazareth Papazian

10:15 - 10:45  Rehabilitation and splinting of flexor tendon Reconstruction.
              Mr. Serge Rouzaud

10:45 - 11:00  Discussion

11:00 - 11:15  **COFFEE BREAK**

**Management of Shoulder Instability and Rotator Cuff Tears**
*Moderators: Drs. Muhyeddine Al Taki and Ibtissam Saab*

11:15 - 11:45  Arthroscopic rotator cuff repair.
               Dr. Rami Abiad

11:45 – 12:00  Rehabilitation of rotator cuff repair.
               Mr. Charbel Rizk

12:00 – 12:20  Shoulder instability: Pathoanatomy and arthroscopic Treatment.
               Dr. Muhyeddine El Taki

12:20 – 12:40  Latarjet Procedure.
               Dr. Samer Hage

12:40 - 13:00  Postero-superior glenoid impingement.
               Dr. Muhyeddine El Taki

13:00 - 13:15  Rehabilitation of shoulder instability.
               Dr. Charbel Sweidy

13:15 - 13:30  Discussion

13:30 – 14:30  **LUNCH BREAK**

**Afternoon Sessions**

**Management of Brachial Plexus Injuries**
*Moderators: Drs. Ismat Ghanem and Rami Abbas*

14:30 - 14:50  Pathophysiology and clinical assessment of Brachial Plexus injuries.
               Dr. Zinon Kokkalis
              Dr. Bassem El Hassan

               Dr. Ismat Ghanem

15:50 – 16:00  Arthroscopic release of shoulder internal rotation contracture
               in children with brachial plexus birth palsy.
               Dr. Zinon Kokkalis

16:00 – 16:20  Upper arm reanimation by muscle and tendon transfer in brachial plexus
               injuries.
               Dr. Bassem El-Hassan

16:20 - 16:35  Rehabilitation of brachial plexus injuries.
               Mr. Charbel Macari

16:35 - 16:45  Discussion

16:45 - 17:00  **COFFEE BREAK**

**Management of wrist instability**

*Moderators: Drs. Ramzi Moucharafieh and Mrs. Fatmeh Nasser*

17:00 – 17:20  Pathogenesis of carpal ligament instability.
               Dr. Rami Abiad

17:20- 17:40  Dynamics of carpal instability / Dorsal wrist syndrome.
               Dr. Ramzi Moucharafieh

17:40- 18:00  Ligamentous repair of Scapho-lunate instability and dissociation.
               Dr. Ramzi Moucharafieh

18:00- 18:20  Lunotriquetral joint instability and midcarpal instability.
               Dr. Bassem El Hassan

18:20- 18:40  Rehabilitation in wrist instability.
               Mr. Hayman Saddik

18:40- 18:50  Discussion

**Sunday June 16, 2013**
Morning Sessions

Reconstruction of Hand and Fingers defects
Moderators: Drs. Joseph Bakhach and Ahmad Rifai Sarraj

08:30 – 09:00  S.A.T.T: Classification and Management of Open Hand Injuries.  
Dr. Panayotis Soucacos

09:00 – 09:30  Fingers amputations: Indications, techniques and complications.  
Dr. Bishara Attiyeh

09:30 – 09:50  Reconstruction of fingertip amputations by local flaps.  
Dr. Ramzi Moucharrafieh

09:50 – 10:00  Combination of the Gigogne and Eponychial flaps for an optimal fingertip  
Reconstruction.  
Dr. Elias Zgheib, Joe Baroud

10:00 – 10:20  Microsurgical reconstruction of fingertip amputations.  
Dr. Joseph Bakhach, Dr. Hamed Janom

10:20 – 10:40  Reconstruction of the dorsal skin of the fingers.  
Dr. Saad Dibo, Dr. Parvez Sadigh

10:40 – 11:00  Reconstruction of the dorsal skin of the hand.  
Dr. Joseph Bakhach, Dr. Arij El Khatib

11:00 – 11:20  Rehabilitation of the reconstructed hand and fingers.  
Ms. Mirna Anouty

11:20 -11:30  Discussion

11:30 – 12:00  COFFEE BREAK

Management of Congenital Upper Arm and Hand Deformities
Moderators: Dr. Panayotis Soucacos and Ms. Claude Maroun

12:00 – 12:30  Congenital Hand Anomalies: Epidemiology, Classification and  
Management.  
Dr. Panayotis Soucacos
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<th>Time</th>
<th>Session</th>
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<tr>
<td>12:30 – 13:00</td>
<td>Arm, forearm and hand congenital deformities. An overview. Dr. Ismat Ghanem.</td>
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<td>13:00 – 13:15</td>
<td>Surgical management of Sprengles deformity. Dr. Bassem El-Hassan</td>
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<td><strong>LUNCH BREAK</strong></td>
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**Afternoon Sessions**

**Reflex Sympathetic Dystrophy (RSD)**

*Moderators: Drs. Ghassan Kanazi and Hassan Karaki*

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<tr>
<td>14:30 – 15:00</td>
<td>Reflex Sympathetic Dystrophy: Clinical aspect and pathophysiology. Dr. Raja Sawaya</td>
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<td>15:00 – 15:30</td>
<td>Pharmacological management of Reflex Sympathetic Dystrophy. Dr. Ghassan Kanazi</td>
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<td>15:30 – 16:00</td>
<td>Invasive procedures for the management of Reflex Sympathetic Dystrophy. Dr. Marouan Rizk</td>
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<td>16:00 – 16:20</td>
<td>Role of physical therapy in the management of Reflex Sympathetic Dystrophy. Mr. Youssef Koaik</td>
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<td>16:20 - 16:30</td>
<td>Discussion</td>
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Splint Construction Workshop

A workshop about static and dynamic splint construction will be held during the “Hand & Upper Arm Surgery and Rehabilitation” scientific meeting.

Trainer:

Mr. Serge Rouaud,

Physical Therapist Hand and Upper Arm

Head of Aquitaine Institute of Hand and Upper Arm Surgery

Pessac, Bordeaux, France.

Date: Sunday June 16, 2013 from 14:30 – 19:30.

Location: Riviera Hotel – Beirut

Attendees: Physical Therapists and Occupational Therapists.

Fees: 50 U.S Dollars.

N.B. Places are limited.

Registration fees for the workshop is separate from the seminar

Registration Fees:

Surgeons: $100

Physical & Occupational Therapists: $75

Students & Residents: $30

You are kindly asked to pass by the CME Office before June 14th, 2013 to pay the registration fees and reserve your places.

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Continuing Medical Education Office (CME)

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