

**Global Smile Foundation
And the
American University of Beirut Medical Center
Division of Plastic Surgery – Department of Surgery
Present a course on**

MANAGEMENT OF CLEFT LIP AND PALATE

**Hosted by:
AUBMC
Global Smile Foundation- MENA**

Short Description of the Course

A 2 day course on management of cleft lip and palate including didactic lectures and live surgery. The participant will be familiarized with:

- Cleft team approach for providing comprehensive cleft care
- Advances in cleft lip repair: achieving lip and nostril symmetry
- Advances in cleft palate repair: tension free closure to enhance palatal function, speech and how to avoid palatal fistulae
- Facial nerve blocks for:
 - Perioperative pain management
 - Lip repair and revision under local anesthesia in patients over the age of 12 years.

Course Director and Co-Director

Director: Usama Hamdan, MD, FICS

President

Global Smile Foundation

www.gsmile.org

Assistant Clinical Professor of Otolaryngology-Tufts University School of Medicine

Clinical Instructor in Otology & Laryngology-Harvard Medical School

Clinical Instructor of Otolaryngology-Boston University School of Medicine

Co-Director: Ghassan Abu-Sittah, MD

Chief, Division of Plastic Surgery,

American University of Beirut Medical Center

Learning Objectives

At the end of the course, the participants will be able to:

- Recognize the etiology and pathophysiology of cleft lip and palate
- Formulate a multidisciplinary management plan for cleft deformities, including all related subspecialties (orthodontics, speech therapy, pediatrics, anesthesia, nursing, psychosocial among others).
- Evaluate the importance of perioperative cleft care including pain management & control.
- Observe live surgeries for cleft lip and palate deformities through video streaming including cleft lip & revision repair under local anesthesia for patients older than 12 years.
- Assess the scope of delivering safe cleft care in outreach settings and with minimal resources.

Teaching Methods/approaches

Presentation
Discussion
Lecture
Simulation
Observership
Problem Solving
Observing live surgeries through video streaming

Target Population

Medical doctors from Iraq, Kurdistan and Yemen interested in cleft lip and palate repair

Venue

The course will be held at the American University of Beirut Medical Center.

Faculty

Ghassan Abu-Sittah, MD

Chief

Division of Plastic Surgery

American University of Beirut Medical Center

Beirut, Lebanon

Marie Awwad-Maroun, MD

Professor

Department of Anesthesia

American University of Beirut Medical Center

Beirut, Lebanon

Continuing Medical Education Office

Joseph Ghafari, DMD

Professor Head
Division of Orthodontics and Dentofacial Orthopedics
American University of Beirut Medical Center
Beirut, Lebanon

Usama Hamdan, MD, FICS

President - Global Smile Foundation
Assistant Clinical Professor of Otolaryngology -Tufts University School of Medicine
Clinical Instructor in Otology & Laryngology -Harvard Medical School
Clinical Instructor of Otolaryngology -Boston University School of Medicine
Boston, USA

Mona Krayem, BS

Speech Therapist
AUBMC Special Kids Clinic (ASKC)
American University of Beirut Medical Center
Beirut, Lebanon

Dr. Fadi Maalouf, MD

Assistant Professor
Department of Psychiatry
American University of Beirut Medical Center
Beirut, Lebanon

Jennifer Munoz, MD

Pediatric Intensive Care Unit
Department of Pediatrics
Massachusetts General Hospital
Boston, USA

Elias Zgheib, MD

Chief Resident
American University of Beirut Medical Center
Beirut, Lebanon

Expected Date of the Activity

Monday April 14 & Tuesday April 15, 2014

Number of days: 2 days

Program Outline

Day 1

- 08:30 - 09:20 **Registration and Continental Breakfast**
- 09:20 - 09:30 **WELCOME AND INTRODUCTIONS**
Dr. Usama Hamdan & Dr. Ghassan Abu-Sittah
- 09:30 - 10:00 **KEYNOTE ADDRESS**
Dr. Usama Hamdan
The Quest for Delivering Comprehensive Cleft Care & Outreach
- 10:00 - 10:30 **Anesthesia Considerations in Cleft Surgery**
General Anesthesia: **Dr. Maroun**
Local Anesthesia: **Dr. Hamdan**
- 10:30 – 11:00 **Pre-surgical Orthopedics**
Dr. Joseph Ghafari
- 11:00 – 11:30 **Coffee Break**
- 11:30 – 13:45 **WORKSHOP SESSION # 1** Unilateral Cleft Lip Repair: Lecture
Live Surgery: **Dr. Usama Hamdan**
- 13:45 – 14:45 **Lunch Time Networking**
- 14:45 – 16:45 **WORKSHOP SESSION # 2:** Bilateral Cleft Lip Repair: Lecture
Live Surgery: **Dr. Usama Hamdan**
- 16:45 – 17:15 pm **WRAP UP**

Day 2

- 08:30 - 10:30 **WORKSHOP SESSION # 3:** Unilateral Cleft Palate Repair:
Lecture
Live Surgery: **Drs. Ghassan Abu-Sittah & Elias Zgheib**
- 10:30 - 11:00 **Coffee Break**
- 11:15 - 13:15 **WORKSHOP SESSION # 4:** Bilateral Cleft Palate Repair: Lecture
Live Surgery: **Drs. Ghassan Abu-Sittah & Elias Zgheib**

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13:15 - 14:15	Lunch Time Networking
14:15 - 14:45	Immediate Postoperative Care Perioperative: Dr. Jennifer Muñoz
14:45 - 15:15	Speech Therapy Dr. Muna Krayem
15:15 - 15:45	Psychosocial Therapy Dr. Fadi Maalouf
15:45 - 16:15	Nutritional Support TBA
16:15 – 16:30	Hands-on Patient Screening TBA
16:30 - 17:00	Q & A Session
20:45 – 23:00	Dinner

“The workshop team acknowledges the valuable efforts of the **Bikhazi Medical Group** represented by its director Mrs. Rima Bikhazi and **Talia Foundation** represented by Ms. Rania Mokaddam.”

Organized by the Continuing Medical Education Office and AUBMC

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