



The Lebanese Society of
OTO-RHINO-LARYNGOLOGY
HEAD & NECK SURGERY

الجمعية اللبنانية للأذن والالأنف والحنجرة وجراحة الوجه والعنق



The
22nd

Annual Congress of the
Lebanese Society of
Oto-Rhino-Laryngology
Head and Neck
Surgery

CME
Credits

3 – 4 November, 2017

Phoenicia Hotel, Beirut – Lebanon



Welcome Letter



Dear Friends and Colleagues,

It is with great pleasure and anticipation that the Lebanese Society of Oto-Rhino-Laryngology, Head and Neck Surgery extends a cordial welcome to its **"22nd Annual Congress"** that will be held on **November 3 – 4, 2017** at Phoenixia Hotel in **Beirut, Lebanon**.

This exceptional event will be held in the magical and vibrant city of Beirut bringing updated insight into the **latest and most efficient techniques** in our field.

This Congress will offer a unique model of a large scale academic event dedicated to teaching and training in **Facial Plastic and Reconstructive Surgery, Rhinology, Otology, Neurotology and Pediatric Otolaryngology**; it will provide a challenging scientific program in the form of **plenary lectures, scientific sessions, symposiums and a huge exhibition**. It is expected to attract high attendance from the Middle East and Europe with **prominent experts from USA, Canada, Europe and the region**.

I would like to acknowledge the effort and hard work of the scientific committee chaired by Dr. Roger Moukarbel for putting together this year's excellent and comprehensive program.

Facial Plastic Surgery Sessions will be richer than ever. They will deal with Rhinoplasty and different surgical and non-surgical aspects of facial rejuvenation and remodeling. Rhinology and Otology sessions will embrace adult and pediatric aspects of the fields from simple to advanced operative techniques in addition to comprehensive updates on controversial and difficult topics.

The Phoenixia Hotel Beirut is a historic 5-star luxury hotel overlooking Beirut Marina, located at a walking-distance from Beirut historical Central District.

For Fans of historical sites, Lebanon offers an unparalleled Phoenician, Roman and Arabic Heritage spread over the entire country.

We promise you unforgettable days in our beautiful city and we thank you for helping us shape the future of our Society in the field of ORL - Head and Neck Surgery and Facial Plastic Surgery.

Looking forward to welcoming you in Beirut!

Antoine Jaklis M.D.

Associate Professor of Otolaryngology - Head and Neck Surgery

President of the Lebanese Society of Otolaryngology- Head and Neck Surgery

Otolaryngology and Facial Plastic Surgery Dept.

Saint George Hospital University Medical Center. Beirut, Lebanon



Executive Board Committee

Antoine Jaklis	<i>President</i>
Mustafa Soueidan	<i>Vice President</i>
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Mazen Moghrabi	<i>Member</i>
Roger Moukarbel	<i>Member</i>
Jade Nehme	<i>Member</i>
Nabil Tarchichi	<i>Member</i>

Scientific Committee

Roger Moukarbel	<i>Chairman</i>
Randa Barazi	
Srour Diab	
Antoine Jaklis	
Zeina Korban	
Jade Nehme	

International Faculty

Fazil Apaydin	<i>Turkey</i>
Chakib Ayoub	<i>USA</i>
Roy R. Casiano	<i>USA</i>
Laurent Castillo	<i>France</i>
Hossam Foda	<i>Egypt</i>
Roger Jankowski	<i>France</i>
Alissa Kanaan	<i>USA</i>
Alexandre Karkas	<i>France</i>
Philippe Kestemont	<i>France</i>
Corinna Levine	<i>USA</i>
Nuri Ozgirgin	<i>Turkey</i>
Emmanuel Racy	<i>France</i>
Hassan Ramadan	<i>USA</i>
Elena Rossi	<i>Italy</i>
Antonio Souza Vieira	<i>Portugal</i>
Mark Taylor	<i>Canada</i>
Ramzi Younis	<i>USA</i>

MEETING AT A GLANCE

Friday 3 rd November, 2017	
	Room 1
08:30 - 10:30	Facial Plastic Surgery - Part 1
11:00 - 12:30	Facial Plastic Surgery - Part 2
14:00 - 16:00	Facial Plastic Surgery - Part 3
16:30 - 19:00	Facial Plastic Surgery - Part 4
	Room 2
08:30 - 10:30	Otology - Part 1
11:00 - 12:30	Otology - Part 2
14:00 - 16:00	Otology - Part 3
16:30 - 19:00	General Otolaryngology

Saturday 4 th November, 2017	
	Room 1
08:30 - 10:30	Facial Plastic Surgery - Part 1
11:00 - 13:00	Facial Plastic Surgery - Part 2
	Room 2
08:30 - 10:30	Rhinology - Skull Base - Part 1
11:00 - 13:00	Rhinology - Skull Base - Part 2
14:00 - 16:00	Rhinology - Skull Base - Part 3
16:30 - 18:30	Rhinology - Skull Base - Part 4

Local Faculty

Marc Bassim
Randa Barazi
Elie Eter
Sami Faddoul
Samer Fakhri
Fouad Fata
Firas Farhat
Amine Haddad
Usamah Hadi
Abdulatif Hamdan
Antoine Jaklis
Jihad Khoury
Zeina Korban
Jade Nehme
Karen Nicolas
Charbel Rameh
Ziad Rohayem
Patrick Snaifer
Paul Yazbeck



INTERNATIONAL FACULTY

Fazil Apaydin, M.D.

Professor

Otorhinolaryngology Facial Plastic Surgery

President of the European Academy of Facial Plastic Surgery

Honorary Faculty Member of the department of Otorhinolaryngology and

Head-Neck Surgery, Division of Facial plastic surgery - University of
Illinois at Chicago

Ege University, Ismir, Turkey



Roy Casiano, MD, FACS

Professor and Vice Chairman

Director: Rhinology and Endoscopic Skull Base Program

Department of Otolaryngology, Head & Neck Surgery

University of Miami, Miller School of Medicine

Miami, Florida, USA



Laurent Castillo, MD

Professor and Ex-Chairman

Department of ORL and Cervical Maxillo-Facial Surgery

Co-Director Visage Course and Rhinoplasty meeting, Nice, France

University Institute of the face and neck

Nice University Medical Center, France



Chakib Ayoub, MD, MBA

Professor of Anesthesiology

Duke University School of Medicine

Durham, NC USA





Hossam M.T. Foda, MD

Professor
Head of Facial Plastic Surgery Division
Otolaryngology Department, Alexandria University, Egypt



Roger Jankowski, MD

Professor and Chairman
Head and Neck Surgery - Skull Base Surgery
Department of Otolaryngology
University Hospital of Nancy
Université de Lorraine - Nancy - France



Alissa Kanaan, MD

Assistant Professor
Director, Division of Rhinology and Allergy
Department of Otolaryngology – Head and Neck Surgery
University of Arkansas for Medical Sciences
Little Rock, Arkansas, USA



Alexandre Karkas, MD, MSc

Professor
Department of ORL Head and Neck Surgery
Skull Base Surgery
University Hospital of Saint-Etienne, Saint-Etienne, France





Philippe Kestemont, MD

Facial Plastic and Reconstructive Surgery
Director of Visage Course and Rhinoplasty Meeting, Nice, France
Affiliated with the University Institute of the Face and Neck, Nice
Head of Division at Saint-George Esthetic Clinic, Nice, France



Corinna G. Levine, MD, MPH

Assistant Professor
Rhinology & Skull Base Surgery
Department of Otolaryngology Head and Neck Surgery
University of Miami Miller School of Medicine - Miami



Nuri Ozgirgin, MD

Professor
Immediate Past President of The European Academy of Otolology and Neurotology
President of Vertigo Academy International
Past President of the Board of Directors, Politzer
Chairman of Working Group on Guidelines on Cholesteatoma.
Editor in Chief in the Journal of International Advanced Otolology
Bayindir Hospital - Istanbul - Turkey



Emmanuel Racy, MD

Head and Neck and Maxillo-Facial Surgery
Saint Jean de Dieu Foundation
Clinique Oudinot - Paris, France





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3 – 4 November, 2017 Phoenicia Hotel, Beirut – Lebanon

Hassan Ramadan, MD, MSc, FACS

Professor and Chairman
VP, Southern Section, Triologic Society
Residency Program Director
Sinus Center Director
Department of Otolaryngology, Head and Neck Surgery
West Virginia University - USA



António Sousa Vieira, MD

Professor and Chairman
President of the Portuguese ENT Society for 2010-2013
President of the Annual Meeting "NOSE" since 2003
President of the Annual Meeting of the EAFPS in 2017
ENT Department, Dos Lusíadas Porto Hospital
Portugal



S. Mark Taylor, MD

Professor and Chairman
Past President of the Canadian Society of Otolaryngology-Head and Neck
Past President of the Canadian Academy of Facial Plastic and Reconstructive
Surgery from 2013-2016
First President of the Canadian Association of Head and Neck Surgical
Oncologists.
Otolaryngology-Head and Neck Surgery Department
Dalhousie University, Halifax, Nova Scotia, Canada



Ramzi T. Younis, MD, FACS, FAAP

Professor and Chief
Division of Pediatric Otolaryngology
Department of Otolaryngology - Head & Neck Surgery
Bascom Palmer Eye Institute, Ear Nose and Throat Clinic
Miami - Florida - USA





Friday 3rd November, 2017

ROOM 1

08:30 - 10:30 Session I: Facial Plastic Surgery - Part 1

Moderators: Mostapha Sweidan - Elie Khoury - Ali Anani

08:30 - 09:00	Essentials of Rhinoplasty	Mark Taylor
09:00 - 09:15	Closed Vs Open Rhinoplasty: My Approach	Laurent Castillo
09:15 - 09:30	The Keystone Area Revisited	Fazil Apaydin
09:30 - 09:50	Management of the Deviated Nose	Hossam Foda
09:50 - 10:00	Q & A	
10:00 - 10:30	Evolution of Powered Rhinoplasty <i>Symposium Sponsored by Pouret Medical</i>	Emmanuel Racy

10:30 - 11:00 Coffee Break

11:00 - 12:30 Session II: Facial Plastic Surgery - Part 2

Moderators: Philippe Rouadi - Rami Khoury - Ahmad Houmani

11:00 - 11:20	Tip Projection and Rotation	Hossam Foda
11:20 - 11:40	Suture Techniques of the Nasal Tip	Fazil Apaydin
11:40 - 11:55	Functional Failures in Rhinoplasty	Laurent Castillo
11:55 - 12:00	Q & A	
12:00 - 12:30	Non-Surgical Blepharoplasty - Using Plasma Technology <i>Symposium Sponsored by Medica</i>	Elena Rossi

12:30 - 13:00 Opening Ceremony

13:00 - 14:00 Lunch Break



Friday 3rd November, 2017

ROOM 1

14:00 – 16:00 Session III: Facial Plastic Surgery - Part 3

Moderators: Jihad Khoury - André Azar - Raed Rteil

14:00 – 14:30	Facelift Surgery: A Basic Approach	Mark Taylor
14:30 – 14:50	Lifting the Difficult Neck	Philippe Kestemont
14:50 – 15:20	Blepharoplasty: All You Need To Know	Mark Taylor
15:20 – 15:30	Q & A	

15:30 – 16:00	Advantages of Coblation for Tonsillectomy. Tips & techniques <i>Symposium Sponsored by Dima Health Care</i>	Patrick Snaifer
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16:00 – 16:30 Coffee Break

16:30 – 19:00 Session IV: Facial Plastic Surgery - Part 4

Moderators: Paul Yazbeck - Abdel Salam Hasbini - Nabil Fakih

16:30 – 17:15	Keynote Lecture: (ROOM 2) Lessons Learned In Otolaryngology-Head and Neck Surgery	Mark Taylor
17:15 – 17:45	A New Dynamic Full Face Treatment Approach <i>Symposium Sponsored by Gannage Pharma</i>	Antoine Jaklis
17:45 – 18:15	Anatomy and Risk Zones in Injection Techniques	Philippe Kestemont
18:15 – 18:30	Rejuvenation of the Midface: Our Approach	Philippe Kestemont
18:30 – 18:45	Medical Rhinoplasty: Risks and Results	Antoine Jaklis
18:45 – 19:00	Q & A	



Friday 3rd November, 2017

ROOM 2

08:30 - 10:00 Session I: Otology - Part 1

Moderators: Srour Diab - Bassam Tabche - Sandrine Yazbeck

08:30 - 08:45	Temporal Bone Imaging: From Anatomy to Pathology	Sami Faddoul
08:45 - 09:00	CT-Assisted Evaluation of Retraction Pockets	Karen Nicolas
09:00 - 09:15	External and Middle Ear Manifestations of Systemic Disease	Elie Eter
09:15 - 09:30	Auto Immune Diseases of the Inner Ear	Charbel Rameh
09:30 - 09:45	Middle Cranial Fossa Approach: Selective Indications and Techniques	Alexandre Karkas
09:45 - 10:00	Q & A	
10:00 - 10:30	Updates on Otitis Media <i>Symposium Sponsored by GlaxoSmithKline</i>	Usamah Hadi

10:30 - 11:00 Coffee Break

11:00 - 12:30 Session II: Otology - Part 2

Moderators: Antoine Nehmé - Albert Naim - Hussein Ahmad

11:00 - 11:15	Radiological-Surgical Correlations in Cochlear Implantation: Case Examples	Alexandre Karkas
11:15 - 11:30	New Therapy in Otologic Systemic Disease	Fouad Fata
11:30 - 11:45	Long-Term Follow-up of Acoustic Neuromas After Treatment (Surgery vs Gamma Knife)	Alexandre Karkas
11:45 - 12:15	PANEL Complications in Lateral Skull Base Surgery Panelists: Alexandre Karkas - Georges Zaytoun - Antoine Nehmé - Fouad Fata	Marc Bassim
12:15 - 12:30	Q & A	
12:30 - 13:00	Opening Ceremony (ROOM 1)	

13:00 - 14:00 Lunch Break



Friday 3rd November, 2017

ROOM 2

14:00 - 16:00 Session III: Otology - Part 3

Moderators: Georges Zaytoun - Mohamad Natout - Sami Hussein

14:00 - 14:15	Clinical Practice Guidelines for Otitis Media with Effusion in Children: An Update	Ramzi Younis
14:15 - 14:30	Joint Consensus Statement on The Classification Of Middle Ear Cholesteatoma	Nuri Ozgirgin
14:30 - 14:45	Maximizing Success Rates in Tympanoplasty	Jade Nehme
14:45 - 15:00	Difficult Stapedectomies	Nuri Ozgirgin
15:00 - 15:15	Ossiculoplasty Type 2: How I Do it	Alexandre Karkas
15:15 - 15:30	Vestibular Rehabilitation	Nuri Ozgirgin
15:30 - 15:45	Tympanostomy Tube Otorrhea in Children	Ramzi Younis
15:45 - 16:00	Q & A	

16:00 - 16:30 Coffee Break

16:30 - 19:00 Session IV: General Otolaryngology

Moderators: Bassam Romanos - Samer Serhal - Hassan Chokr

16:30 - 17:15	Keynote Lecture: Lessons Learned in Otolaryngology-Head and Neck Surgery	Mark Taylor
17:15 - 17:45	Cardinal Sins in Airway Management	Chakib Ayoub
17:45 - 18:00	Intracapsular Versus Total Tonsillectomy	Ramzi Younis
18:00 - 18:15	Sialendoscopy: Indications and Outcomes	Amine Haddad
18:15 - 18:30	Update on the Management of Vascular Malformations	Randa Barazi
18:30 - 18:45	Office Based Laryngology Practice: A New Frontier	Abdul Latif Hamdan
18:45 - 19:00	Q & A	



Saturday 4th November, 2017

ROOM 1

08:30 - 10:30 Session I: Facial Plastic Surgery - Part 5

Moderators: Mazen Moghrabi - Ibrahim Achkar - Nidal Sabri

08:30 - 08:50	Revision Rhinoplasty	Fazil Apaydin
08:50 - 09:20	Revision Tip Surgery	Hossam Foda
09:20 - 09:40	Spreader Flaps and Spreader Grafts: When and How	Antonio Vieira
09:40 - 10:00	Nasal Base Narrowing	Hossam Foda
10:00 - 10:30	Full Face Lifting	Paul Yazbeck
<i>Symposium Sponsored by Medica</i>		

10:30 - 11:00 Coffee Break

11:00 - 13:00 Session II: Facial Plastic Surgery - Part 6

Moderators: Melhem Samara - Elie Akl - Michel Hage

11:00 - 11:40	Keynote Lecture: (ROOM 2) Navigating Without A Navigator: Endoscopic Landmarks For Polyps And Revision Cases	Roy Casiano
11:40 - 12:00	Scroll Flap and Sandglass Suture: How to Preserve the Internal Valve in Primary Rhinoplasty	Emmanuel Racy
12:00 - 12:20	Grafts of the Tip and Alar Regions	Antonio Vieira
12:20 - 12:35	Different Ways to Carve Costal Cartilage Grafts	Fazil Apaydin
12:35 - 12:50	Diced Cartilage in Profiloplasty	Antonio Vieira
12:50 - 13:00	Q & A	

13:00 - 14:00 Lunch Break



Saturday 4th November, 2017

ROOM 2

08:30 - 10:30 Session I: Rhinology - Part 1

Moderators: Maya Adhami - Firas Farhat - Nabil Tarchichi

08:30 - 08:45	CT Anatomy of the Sinonasal Tract and Skull Base	Sami Faddoul
08:45 - 09:00	Septoplasty and Turbinate Reduction: Indications And Current Trends	Firas Farhat
09:00 - 09:15	Management Strategies and Current Theories in Allergic Rhinosinusitis	Alissa Kanaan
09:15 - 09:45	What's New in the Management of Chronic Rhinosinusitis	Roger Jankowski
09:45 - 10:00	Fungal Rhinosinusitis: From Allergic To Invasive	Alissa Kanaan
10:00 - 10:15	Role of Navigation In Endoscopic Sinus Surgery	Samer Fakhri
10:15 - 10:30	Q & A	

10:30 - 11:00 Coffee Break

11:00 - 13:00 Session II: Rhinology - Part 2

Moderators: Zeina Korban - Nabil Moukarzel - Ziad Rohayem

11:00 - 11:40	Keynote Lecture: Navigating Without A Navigator: Endoscopic Landmarks For Polyps And Revision Cases	Roy Casiano
11:40 - 12:05	Pediatric Sinusitis: Does it Exist?	Hassan Ramadan
12:05 - 12:20	Frontal Sinus Anatomy and Surgical Approaches	Roy Casiano
12:20 - 12:50	PANEL Avoiding and Managing Complications in Endoscopic Sinus Surgery: Would You Have Done it Differently? Panelists: Roy Casiano - Roger Jankowski - Usamah Hadi - Hassan Ramadan	Corinna Levine
12:50 - 13:00	Q & A	

13:00 - 14:00 Lunch Break



Saturday 4th November, 2017

ROOM 2

14:00 - 16:00 Session III: Rhinology - Part 3

Moderators: Usamah Hadi - Gabriel Chami - Hicham Daher

14:00 - 14:15	Extended Endoscopic Maxillary and Sphenoid Sinusotomies	Zeina Korban
14:15 - 14:30	Pituitary Sellar Floor Reconstruction: When and How?	Usamah Hadi
14:30 - 14:45	Endoscopic Skull Base Surgery: Limitations and Challenges	Roy Casiano
14:45 - 15:15	Tumors of the Olfactory Groove	Roger Jankowski
15:15 - 15:30	CSF Leak Repair And Management Of Large Skull Base Defects	Corinna Levine
15:30 - 15:45	Endoscopic Orbital Decompression	Roy Casiano
15:45 - 16:00	Q & A	

16:00 - 16:30 Coffee Break

16:30 - 18:30 Session IV: Rhinology - Part 4

Moderators: Maher Kasty - Mulham Jaber - Walid Abou Hamad

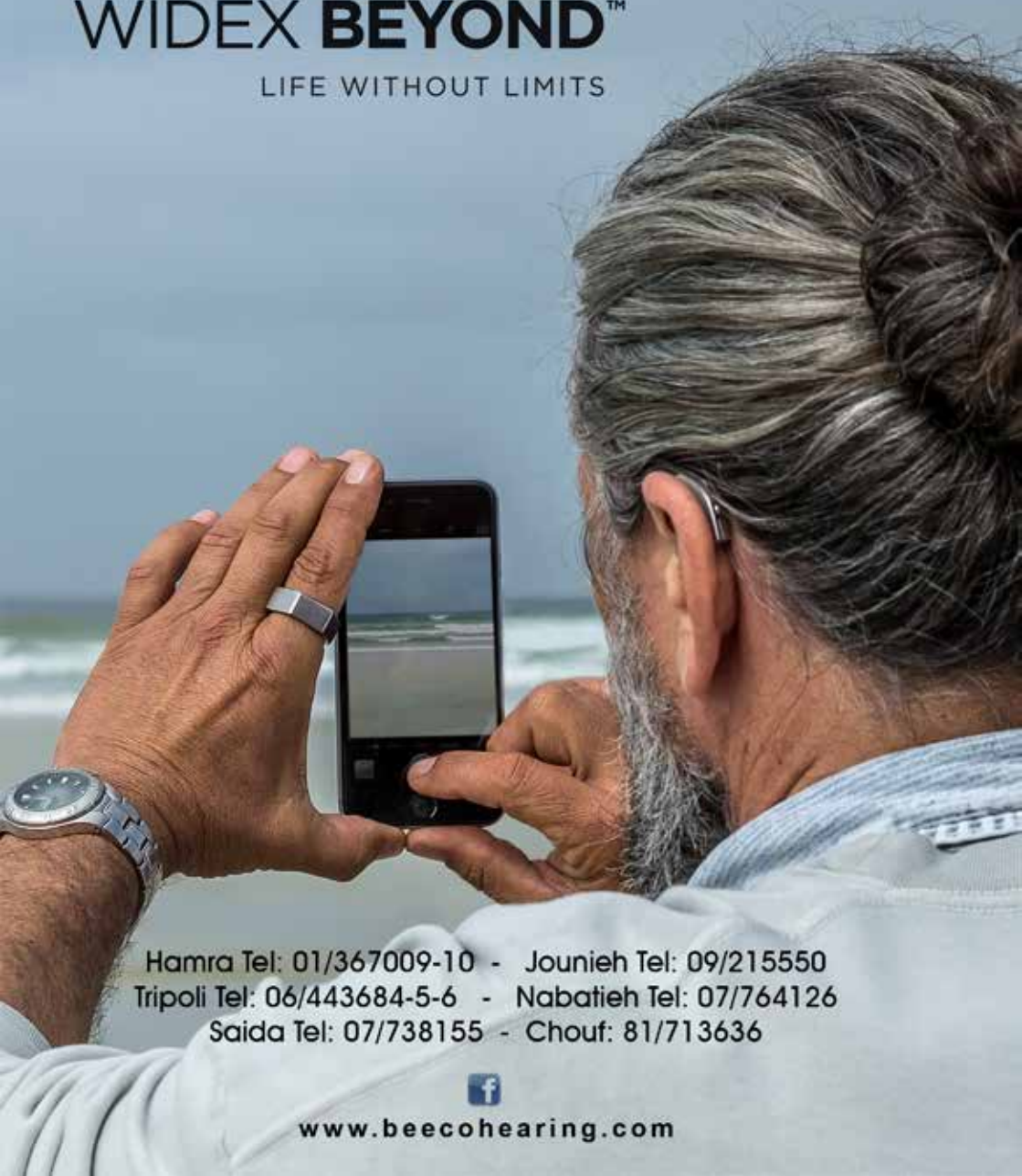
16:30 - 16:45	The Axillary Flap: An Easy Approach to The Frontal Sinus	Antonio Vieira
16:45 - 17:00	Isolated Frontal Sinus Disease: Our Experience	Jihad Khoury
17:00 - 17:15	Management of Epistaxis: Role of SPA Ligation	Ziad Rohayem
17:15 - 17:30	Endoscopic DCR: Indications and Technical Tips	Emmanuel Racy
17:30 - 18:15	PANEL Difficult and Challenging Cases Panelists: Roy Casiano - Roger Jankowski - Samer Fakhri - Zeina Korban	Corinna Levine
18:15 - 18:30	Q & A	

18:30 Meeting Adjourned



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Places To Visit

Option I: Baalbek & Anjar & Ksara



BAALBEK

Full Day Tour where you can visit Baalbeck, one of the most amazing archeological sites found in the east of Lebanon where the Beqaa plain lies enclosed between two mountain ranges. Heliopolis: the roman temples of Baalbeck, located in the Bekaa valley 85 kilometers away from Beirut. It makes up the largest and best preserved corpus of roman architecture left around. The acropolis occupies the top of an artificial hill built up of different layers of habitation. Its temples, dedicated to Jupiter, Bacchus and Venus, were constructed between the first and the third centuries A.D. In the "Jupiter temple" six of the 54 giant columns that originally surrounded the sanctuary survived till today. The temple has an impressive podium and a vast rectangular courtyard where sacrifices were carried out. The sanctuary is reached through a propylaea (monumental entrance) and hexagonal forecourt.

The town of Baalbeck has major remains from Islamic times including the grand Mosque, built by the Omayyads with material borrowed from ancient monuments, and another mosque built in Mamluke times near the spring of Ras El-Ain.



ANJAR

Anjar is located in the Bekaa valley, 58 km away from Beirut. It was built by the Omayyad caliph al- Walid Ibn Abdel Malek in the early 8th century A.D. Inside the city's strong fortifications are the remains of streets, three palaces, souks, two hammams and a Mosque. Located on the old route linking the Bekaa with Damascus, Anjar was built in the neighborhood of an ancient stronghold called Gerrah, which location is still problematic. Today the name of Gerrah is retained in the word 'Anjar' which means 'source of Gerrah' (Ain Gerrah).



KSARA

Built during the Roman period then covered by sand for centuries, the Ksara caves were found by mistake in 1898 by the Jesuits who were looking for a wolf that was eating their chicken every night and was using the caves as a refuge. It is now the refuge of the well known Ksara wine where thousands of the old wine bottles are preserved. A tasting of the best wines is done during the visits



Option 2: Byblos & Jeita & Harissa



BYBLOS

One of the oldest towns in the world goes back at least 7,000 years.

The rise and fall of nearly two dozen successive levels of human culture on this site makes it one of the richest archeological areas in the country.

Under the domination of the Egyptian pharaohs in the 3rd and 2nd millennia B.C, Byblos was a commercial and religious capital of the Phoenician coast. It was in Byblos where the first linear alphabet, ancestor of all modern alphabet, (through Greek and Latin), was invented.

This busy modern town located at 36 kilometers north of Beirut, has the “Roman Medieval port” as its main tourist hub. The landmarks in this area are: the crusader castle and church as well as the extensive remains of city’s past - from Neolithic times to the crusader era. A beautiful Mosque adds to the cultural mix in the old part of Byblos. And all around a diversity of cafes and restaurants can be found



JEITA

Nominated for the seven world wonders, Jeita is one of the world’s most beautiful caverns, at 20 km away north of Beirut .The lower caverns are visited by boat over a subterranean lake 623 meters long. A dry upper gallery can be seen on foot. After many years of exploration, Lebanese speleologists have penetrated 6,910 meters from the entry point of the grotto to the far end of the Underground River

and 2,130 meters of the upper galleries. The main source of the Dog River (Nahr El Kalb) rises in this cavern.



HARISSA

600 meters above the sea level and 26 km away from Beirut, with a wonderful panoramic view covering the Bay of Jounieh, the Statue of Virgin Mary was erected in 1908. It’s based on a chapel with outside spiral staircase that leads to the top; as well cable car service is provided from the bay of Jounieh to the mountain of Harissa.



Option 3: Cedars & Besharreh & Kozhaya



CEDARS

The most venerable representatives of the Cedars of Lebanon, which once covered the country's mountains, are in the Besharre region in the North of Lebanon. Hundreds of trees stand on slopes 2,000 meters high in the shadow of the 3,088 meter peak of Qornet es- Sawda. From Lebanon's cedar forests, Solomon got the timber to build his temple and palace, while the Egyptians Pharaohs used the wood carve their sarcophagi and 'sunships'.



BESHARREH

In the north, the picturesque gateway to the Cedars of Lebanon is the birthplace of the famous Lebanese poet Gibran Khalil Gibran. Here one may visit the Gibran Museum and the many ancient churches and monasteries



KOZHAYA

Part of the Holy valley where Maronites used to during the Ottoman's period, Monastery of St-Antoine of Kozhaya is one of the numerous monasteries built in this valley. It is built partly inside in the mountain and partly outside it. It is surrounded by a very beautiful panorama of forest and valley.

For Registration and Hotel Reservation, Please Contact the Official Congress Organizers



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1. Multicentric and international study: 2012/2013, 33 practitioners, 151 patients (86% of women and 14% of men (Mean age of 48 years old), Visit 1 (10): Injection, Visit 2 (30 days): Control and evaluation, Indications: 93% of patients were injected in the tear trough area.

2. Berguiga, M., Galatoire, O. Tear trough rejuvenation: Use of Hyaluronic Acid Filler as an alternative to lower eyelid surgery. In press.

3. Phase III multicentric clinical study of 60 patients followed during 1 year (2010).

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