

# The Egyptian Academy of Diabetic foot & Limb Salvage (EADLS) In Collaboration With

**The Annual Institute of Diabetes and Endocrinology** 

Conference Chairman *Ahmed Gaha* 

Co- Chairman *Rashad Bishara* 

Coordinator *Sameh Wasfy*  Scientific Committee Ahmed Sayed Ehab Nabil

Organizing Committee

Adel Kamhawy

Morad El Kholy

8<sup>th</sup> -10<sup>th</sup> December 2016 - Hilton Pyramids Golf - 6<sup>th</sup> October, Cairo - Egypt

Final Program

# Welcome Message



### Dear Friends and Colleagues,

On behalf of the Conference board, it is my great pleasure to welcome you to the 4<sup>th</sup> Annual Meeting of The Egyptian Academy of Diabetic foot & Limb Salvage (*the EADLS Meeting*).

The Conference has been designed to provide an innovative and comprehensive overview of the latest developments in diabetic foot care and limb salvage. New Trends in Research Diagnosis and Treatment will be highlighted.

Many distinguished professors and scientists have joined the faculty and will take part in this 4<sup>th</sup> edition of the Conference.

The scientific program is designed to include keynote lectures as well as short presentations. Updates in The International Guidelines of Diabetic foot and Limb salvage will be highlighted and many issues of debate will be thoroughly discussed.

Two Sessions are dedicated for challenging case presentation and Four workshops with superb technical tips and tricks will end this conference.

We hope that you will enjoy the Conference and that your interaction with your colleagues from different specialities and many different countries will stimulate a creative exchange of ideas and will be personally rewarding. We also hope and trust that you will enjoy your visit to Cairo, the Capital of our Beloved Egypt , in December 2016.

#### Yours sincerely

Prof. Dr. Ahmed Taha

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Chairman of the Conference

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# Welcome Message



### Dear Friends and Colleagues,

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Diabetic foot patients take an increasingly important role in the practice of the vascular surgeon, as a result of the continuous increase in the prevalence of diabetes and its complications. In this conference, we made the effort to cover all the aspects of diagnosis and management of diabetic foot patients.

In this 4<sup>th</sup> edition of the conference, the program is enriched by keynote lectures given by well recognized speakers, multiple debates of controversial topics, and four workshops. This year we have the pleasure of the participation of many leaders in the field from neighboring countries.

It is a great pleasure to welcome you to the conference. We sincerely hope the meeting will add to your knowledge and positively impact your daily practice.

#### Yours sincerely

Prof. Dr. Rashad Bishara

Rashad Dishara Co-Chairman of the Conference

## **The Conference Faculty**

## **Chairmen List**



Alphabetical Order

Abdel Kader Kotb Ahmed Saad El-Din Ahmed Taha

Name

Alaa A Marzouk Alaa Fl-Frian Alaa Mubarak Alaa Sharaby Ali Mourad Ali Sahhour Amr A. Gad Amr Abdel-Baky Ashraf Hedayet Atef Allam Avman Fakhry **Bahgat Thabet Engy Hefnawv** Esam El-Kady Hanan Gawish Hassan Abdel-Attv Hassan Bakr Hassan Soliman **Hisham Bassiounv** Hisham Nahil Hisham Sharaf FI-Din **Hisham Sharkawy** Hosam Tawfik Hussein Kamal FI-Din **Hussein Khairy** Ehab Saad Khalid Al-Hindawy Khalid El-Kaffas Magdy Haggag Maged El-Deeb Mahmoud Sobhy Mamdouh Kotb Mohamed Abdo Aii El-Din Mohamed El-Batanounv Mohamed Hosny

#### Title

Professor of Vascular Surgery, Kasr El-Ainy Professor of Vascular Surgery, Ain Shams University Professor of Vascular Surgery- Kasr El- Ainy Chairman of Vascular Surgery & Diabetic Foot , The National Institute of Diabetes. Professor of Vascular Surgery, Vice President Beni Sweif University Consultant General & Endocrine Surgeon- NIDE Professor of Vascular Surgery, Assuit University Professor of Vascular Surgery, Al-Azhar University Professor of Vascular Surgery, Military Academy Chairman of Vascular Surgery, Ain Shams University Professor of Vascular Surgery- Kasr El Ainy Professor of Vascular Surgery- Kasr El Ainy Professor of Vascular Surgery- Kasr El Ainy Professor of Vascular Surgery, Al-Azhar University Professor of Vascular Surgery, Military Academy Professor of Vascular Surgery, Assuit University Professor of Vascular Surgery, Kasr El-Ainy. Professor of Vascular Surgery, Military Academy Professor of Internal Medicine and Daibetology, Mansoura University Chairman of Vascular Surgery, Tanta University Professor of Vascular Surgery, Assuit University Chairman of Vascular Surgery, Kasr El-Ainy Consultant of Vascular Surgery, Dar El-Foad Hospital Professor of Vascular Surgery, Kasr El-Ainy Professor of Vascular Surgery, Mansoura University Professor of Vascular Surgery, Kasr El-Ainy Professor of Vascular Surgery, Zagazig University Professor of Vascular Surgery, Kasr El-Ainy Professor of Vascular Surgery, Kasr El-Ainy - President of the Egyptian Medical Syndicate Professor of Vascular Surgery, Mansoura University Professor of Vascular Surgery- Kasr El Ainy Professor of Radiology, Kasr El-Ainy Professor of Vascular Surgery, Kasr El-Ainy Professor of Vascular Surgery- Ain Shams University Professor of Vascular Surgery, Ain Shams University Professor of Vascular Surgery, Alexandria University Professor of Vascular Surgery, Kasr El-Ainy Professor of Vascular Surgery- Kasr El Ainy Professor of Vascular Surgery- Kasr El Ainy

Mohamed El-Maadawy Mohamed Omar EL-Farouk Mohamed Salem Mohammed Sharkawy **Mosaad Soliman** Mostafa Soliman Mourad El-Kholy Nabil El-Mehairy Naser El-Saeed Omar El-Kashef **Raafat Naga Rashad Bishara** Said El-Mallah Sameh Wasfy Sherif Balbaa Tarek Radwan Walid El-Baz

Professor of Vascular Surgery- Kasr El Ainy Consultant vascular surgeon- El Sahel teaching hospital- GOTHI. Professor of Vascular Surgery, Alexandria University Professor of Vascular Surgery, Kasr El-Ainy. Professor of Vascular Surgery, Mansoura University Professor of Vascular Surgery, Ain Shams University **Consultant Surgeon, NIDE** Professor of Vascular Surgery, Ain Shams University Professor of Vascular Surgery, Military Academy. Professor of Vascular Surgery, Kasr El-Ainy. Professor of Vascular Surgery, Alexandria University Chairman of Vascular Surgery, GOTHI Professor of Vascular Surgery, Meofya University Chairman of Radiology & Cathlab, NIDE Professor of Vascular Surgery, Kasr El-Ainy Professor military Academy & chairman IMC Professor of Vascular Surgery, Beni-Suef University

# **Speakers List**

International Faculty

Name	Title	Alphabetical Order
Armin Koller	Chief of Division of Technical Orthopaedics, Co-Chief of Interdisciplinary Diabe Foot Centre @ Mathias-Hospital Rheine, Northrine-Westfalia, Germany	etic
Hany Zayed	Consultant Vascular Surgeon, ST Mary Hospital, UK	
Hisham Rashid	Consultant Vascular Surgeon at King's College Hospital and an Honorary Senior Lecturer at King's College London and Lead vascular surgeon at King's College Hosp	pital
Karim Elsakka	Consultant vascular surgeon, Brighton & amp; Sussex University Hospitals	
Mahmoud Salah	Consultant of Vascular Surgeon , Saudi Germian Hospital , KSA	
Mohamad Alshammari	Consultant Interventional Radiologist, KSA President of PAIRS	<b>第後期</b>
Salma Khuraibet	DF & Wound care specialist, DF surgeon, GDFWG - Kuwait MSc. Wound &Skin integrity-UK	C
TALAL Khader Talal	Head of Podiatry Services in Hamad Medical Corporation, Doha Qatar. And We Cornell Medical University. Podiatric Surgery Instructor	
Walid Masoud	MD FRCS, Consultant Vascular and Kidney Transplant Surgeon President of Jordan Vascular Society	٤
	National Faculty	
Name Adel Kamhawy Ahmed Al-Taweel Ahmed El-Mahrouky Ahmed Farghaly Ahmed Gamil Sharkawy Ahmed Gawish Ahmed Hasan Bakr Ahmed Ismael Ahmed Sayed	Title Professor of Vascular Surgery, Tanta University Specialist Vascular Surgeon , NIDE Associate Professor of Vascular Surgery, Kasr Elainy Professor of Vascular Surgery - Kasr El Ainy Professor of Plastic Surgery - kasr El Ainy Lecturer of Vascular Surgery, Alexandria University. Assistant professor of Vascular Surgery- Assuot university Lecturer of Vascular Surgery, Tanta University Professor of Vascular Surgery, Kasr El-Ainy	Alphabetical Order
Atter Bassiouny Ayman El-Samadouny	Chairman of Internal Nedicine and Diabatology, NIDE Professor of Vascular Surgery, Kasr El-Ainy	

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Avman Salem Emad Hussein Foad Saad FI-Din Hassan El-Kiki Hisham Moustafa Hossam El-Wakeel Ihah Nahil Inas Shaltout Mohamed Ramadan Mostafa El-Shal Nader Hamada Nihad Ahmed Foad Sherif Essam Tarek Abdel-Azim Usama Lotfv Wael Shaalan Wassila Taha

Chairman of Vascular Surgery, Zagazig University Professor of Vascular Surgery- Ain Shams University. Assistant professor of Vascular Surgery- Kasr ElAiny Professor of Radiology- kasr El Ainy Professor of Vascular Surgery, Kasr El Ainy. Professor of Vascular Surgery, Mansoura University Consultant Vascular Surgeon, GOTHI Professor of Internal Medicine and Daibetology, Kasr El-Ainy Specialist Vascular Surgeon, El-Sahel Teaching Hospital Specialist Vascular Surgeon , NIDE Professor of Vascular surgery- Ain Shams University Specialist Vascular Surgeon, El-Sahel Teaching Hospital Professor of Vascular Surgery- Ain Shams University Professor of Vascular Surgery- Ain Shams University Professor of Vascular Surgery - Kasr El Ainy Chairman of Vascular Surgery- Alexandria University. Consultant Angiologist and Vascular Ultrasound, GOTHI



Debate :	CTA is the imaging modality of choice for diabetic patients with Critical Limb ischemia;
11:20 - 11:28	a. With the motion: Hassan El-Kiki
11:28 - 11:36	b. Against the motion: Wassila Taha
11:36 - 11:40	Voting





Debate :	MRI is mandatory in the management of diabetic foot?
11:40 - 11:48	a. With the motion:

- Rashad Bishara
- 11:48 11:56 b. Againest the motion: Hisham Moustafa

11:56 – 12:00 Voting





## **Opening Ceremony**

12:00-12:30

Holly Qura'an	
National Anthem	
History of the Meeting	
Chairman Welcome Word	
Co-Chairman Welcome Word	
Guests of Honor	



Prof. Dr. Hussein Khairy (President of Egyptian Medical Syndicate)



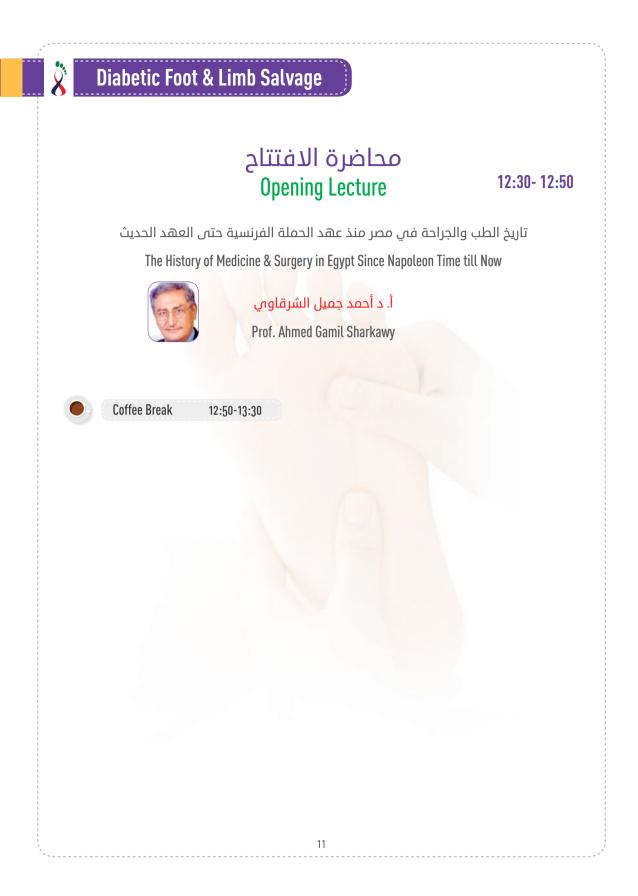
**Prof. Dr. Hany Salah Nasr** (General Secretary of GOTHI)



*Prof. Dr. Said El-Mallah* (President of Vascular Society of Egypt)









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### **Session II**

**The Infection Challenges** 

### 13:30-15:20

### Chairpersons

Alaa El-Erian Alaa Sharaby Ali Mourad Mourad El-Kholy Sherif Balbaa

### **Moderator**

Tarek Radwan

13:30 - 13:45	<b>Keynote Lecture:</b> Operative treatment of infected diabetic foot. Armin Koller	ł
13:45 - 13:55	The SVS recommendations for wound management; How they changed my concepts ? Ayman El-Samadouny	Ē
13:55 - 14:05	IWGDF guidelines for Diabetic Foot management; Challenges in Developing Countries. Foad Saad El-Din	
14:05 – 14:15	Debridement; Tips and Tricks. Mahmoud Salah	
14:15 - 14:25	A new anatomical description of the fascial layers at the ankle and distal leg region. Ashraf Hussein	a contraction of the second se

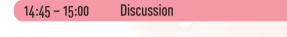








- 14:25 14:35 Wound Coverage and Minor Foot Amputations; The Way I Do It. Hisham Rashid
- 14:35–14:45 NPWT in diabetic foot management, Any added value? Salma Khuraibet



- Debate :Advanced modalities of wound dressing are useless;15:00 15:08a. With the motion:<br/>Hanan Gawish
- 15:08 15:16 b. Against the motion: Ihab Nabil
- 15:16 15:20 Voting

Lunch





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15:20-16:30

### **8** th December 2016 Thursday

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### Session III

#### 16:30 -18:00

The Non Ischemic Diabetic Foot (The Diabetic Status, Neuropathy, Charcot & Off-loading issues)

#### **Chairpersons**

Ahmed Saad El-Din Essam El-Kady Hassan Abdel-Atty HosamTawfik Mahmoud Sobhy

### **Moderator**

Karim El-Sakka

16:30 - 16:45	<b>Keynote Lecture:</b> Charcot foot reconstruction with external fixation. Armin Koller
16:45 - 16:55	What the diabetic foot surgeon should know about diabetes control Inas Shaltout
16:55 – 17:05	Orthosis and Shoes for the reconstructed Charcot foot. Armin Koller
17:05 - 17:15	Footwear; fashion or medicine? Hanan Gawish
17:15 - 17:25	Current status of Surgical Off-loading for Diabetic foot ulcer. Tarek Abdel-Azim
17:25 - 17:35	The Podiatrist; The Goalkeeper in Diabetic Foot Management. TALAL Khader Talal
17:35 - 17:45	Confusing Diabetic Foot Lesions. Adel Kamhawy

#### 17:45 – 18:00 Discussion



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### **Session IV**

### The Revascularization Challenges (I)

### Chairpersons

#### **Moderator**

18:00-19:30

Alaa A. Marzouk Alaa Mubarak Magdy Haggag Omar El-Kashef Raafat Naga	Hisham Bassiouny	
18:00 - 18:15	Keynote Lecture: Arterial Calcification, Mechanism & Implications on practice Ahmed Taha	
18:15 - 18:25	When time is tissue? Rashad Bishara	
18:25 - 18:35	Angiosomal revascularization; why the disagreement still? Hisham Rashid	
18:35 - 18:45	Hybrid revascularization, indications, options & limitations. Hany Zayed	
18:45 - 18:55	Intermittent Claudication in Diabetics; Should we have a Paradigm shift in Management. Emad Hussein	
18:55 - 19:10	Discussion	
Debate :	What is the treatment of short distance Vascular Claudication?	
19:10 - 19:18	a. Best medical treatment Wael Shaalan	
19:18 - 19:26	b. Intervention Ahmed Farghaly	
19:26 - 19:30	Voting	



#### **Session V**

#### The Revascularization Challenge (II)

#### **Chairpersons Moderator** Abdel Kader Kotb Ali Sabbour Bahoat Thabet Hussein Kamal El-Din Mamdouh Koth Mohamed El-Batanouny Keynote Lecture: Endovascular Therapy is the first line approach in CLI, Is Surgery Still Needed? 19:30 - 19:45 Amr A. Gad CO2 Angioplasty; Indications & limitations 19:45 - 19:55 Hany Zayed Role of Catheter directed thrombolytic therapy in CLI; Technical tips & tricks. 19:55 - 20:05 Mohamed Hosny Thrombolytic therapy for thrombotic arterial occlusions: is there a time window? 20:05 - 20:15 Ahmed El-Mahrouky 20:15 - 20:25 Comparison of Angioplasty and Bypass Surgery for CLI in patients with infra-popliteal disease using a propensity score analysis. Hany Zayed Discussion 20:25 - 20:40 **Debate :** Bypass is mandatory to achieve healing of heal ulcer when the ATA is the only supply of the foot. 20:40 - 20:48 a. With the motion **Hisham Rashid** 20:48 - 20:56 b. Against the motion Ahmed Taha 20:56 - 21:00 Voting 16

#### 19:30-21:00

#### Day 2: Friday, 9th December 2016



Session VI

Challenging Cases (I)

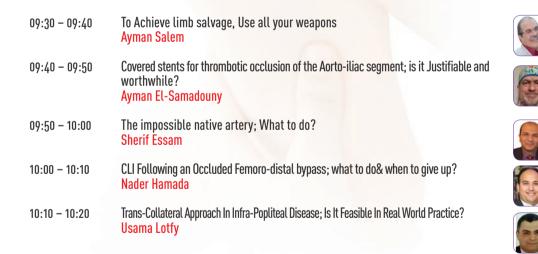
#### **Chairpersons**

Ihab Saad Mohamed Sharkawy Mohammad Alshammari Maged El-Deeb Nabil El-Mehairy

#### **Moderator**

09:30-10:40

Hisham Rashid



10:20 - 10:40

Discussion



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### **Session VII**

## The No-option Ischemic foot

#### Chairpersons

Amr Abdel-Baky Hisham Nabil Hisham Sharaf El-Din Mohamed Salem Mostafa Soliman

### **Moderator**

Engy Hefnawy

10:40 - 10:50	Any Role for Sympathectomy in diabetics? Ahmed Ismael
10:50 - 11:00	The Revival of Percutaneous Deep Venous Arterialization limb flow system. Mohamed Omar El-Farouk
11:00 - 11:10	Stem cell therapy with adjunctive Platelet Rich Plasma (PRP). Ahmed Ismael
11:10 - 11:20	When to decide Primary Amputation? Ahmed Al-Taweel

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#### 11:20 – 11:30 Discussion



10:40-11:30



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### **Session VIII**

Training & Team building

#### Chairpersons

Amr A. Gad Hassan Bakr Mohamed Abdo Aii El-Din Mosaad Soliman Said El-Mallah

#### **Moderator**

Khalid El-Hindawy

13:00 - 13:10	Towards Amputation Referral Program in our area, Is it worthwhile? Mohammad Al Shammari
13:10 - 13:20	Impact of Western Training On Endovascular Skills of Egyptian Trainees. Mohammed Sharkawy
13:20 - 13:30	Vascular Surgery in Jordan, where do we stand? Walid Masoud
13:30 - 13:40	How to Build and run a diabetic foot team. Karim El- Sakka
13:40 - 13:50	How to create your Endovascular Training program? Ahmed Sayed



13:00-14:00

13:50 - 14:00

Discussion



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### **Session IX**

Challenging Cases (II)

#### Chairpersons

Ashraf Hedayet Atef Allam Ayman Fakhry Hisham Sharkawy Mohamed El-Maadawy

#### **Moderator**

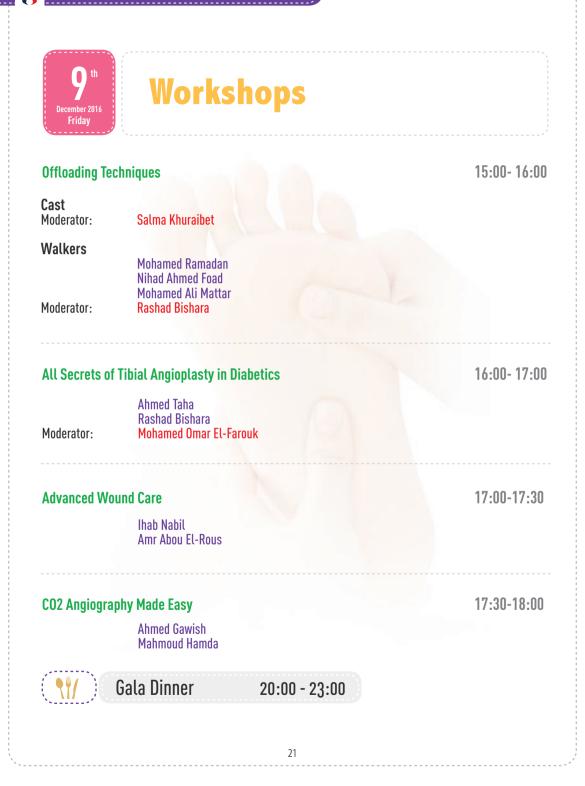
Hany Zayed

14:00 - 14:10	Fem-fem crossover with adjunctive iliac angioplasty: Case Report. Ahmed Naga
14:10 - 14:20	Endovascular Recanalization of Complex Ilio-Femoral Occlusive Disease in CLI Ahmed Hassan Bakr
14:20 - 14:30	Total Calcanectomy for the management of Diabetic Heel Infection. Hossam El-Wakeel
14:30 - 14:40	Endovascular Recanalization of Bilateral SFA occlusion via Brachial Approach. Mostafa El-Shal



14:00-15:00

14:40 - 15:00 Discussion



# IN TEAMWORK, WE BELIEVE





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