

ASFOUR LASER DAY



**Laser Principles, Uses
& Hands on Workshop**

IN COLLABORATION WITH

**EGYPTIAN SOCIETY OF PLASTIC
AND RECONSTRUCTIVE SURGEONS**

ESPRS

PROGRAM

COURSE CHAIRMAN

PROF. AMR MAGDY

*25th December, 2025
Novotel Cairo Airport Hotel*



Asfour Laser Day

Mini-Course on

Laser & Energy Based Devices

Principals, Uses & Hands-on Workshop

In Collaboration with

Egyptian Society of Plastic Surgeons ESPRS

Course Chairman

Prof. Amr Magdy

15 ESPRS CME Points





This Mini-Course is Dedicated to the
Soul of a Dear Friend,
Laser Expert & Consultant

Dr. Abd El-Rahman Asfour

It was his vision to arrange a
Hands-On Course for our Colleagues



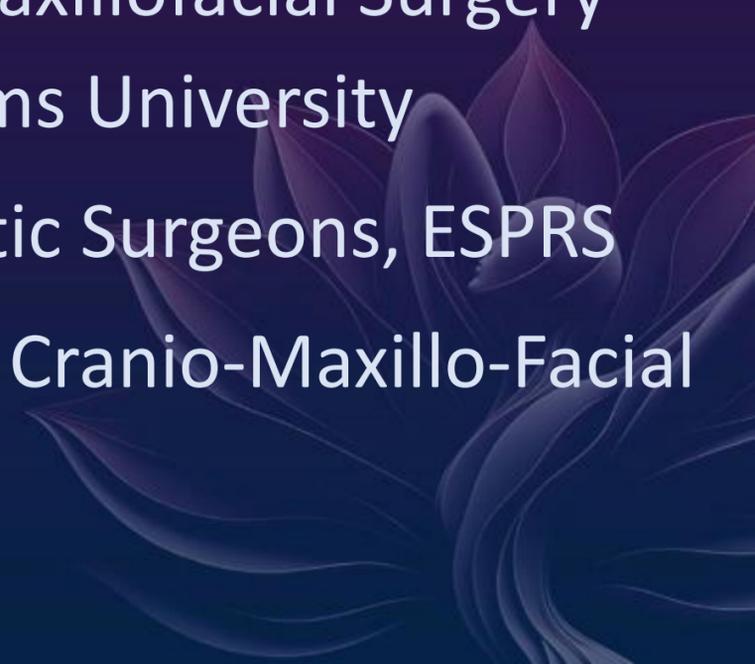
Scientific Committee

Plastic Surgery

Prof. Karim Massoud

- Professor of Plastic, Burns and Maxillofacial Surgery, Ain Shams University
- The Pioneer and the First to Introduce Laser to Plastic Surgery in EGYPT in 1994
- Founder and Director of Laser Unit, Ain Shams University, 1995 (The First in Egypt)
- Examiner at American Laser Academy

Prof. Amr Magdy

- Professor of Plastic, Burns and Maxillofacial Surgery, Ain Shams University
 - Former Head of Plastic, Burns and Maxillofacial Surgery Department and Laser Unit, Ain Shams University
 - President of Egyptian Society of Plastic Surgeons, ESPRS
 - Vice President of Egyptian Society of Cranio-Maxillo-Facial Surgery, EGCMF
- 

Prof. Dalia Galal

- Associate Professor of Plastic Surgery and Laser, Ain Shams University
- Director of Laser Unit, Ain Shams University

Prof. Yaser Helmy

- Professor of Plastic Surgery, Al Azhar University
- Vice Dean for Postgraduate Studies & Research, Faculty of Medicine, Al-Azhar University
- Director, Center of Excellence & Institutional Development, Al-Azhar University
- Member, General Medical Syndicate Board of Egypt
- Rapporteur, Supreme Committee for Professional Development, Egyptian Health Council
- Editor-in-Chief, Al-Azhar International Medical Journal (AIMJ)

Dr Basem Gesraha

- Consultant of Plastic Surgery, Kafr Al Zyat Hospital
 - Member of the Consultancy Committee of Plastic Surgery and Burns, Ministry of Health
- 

Scientific Committee

Dermatology

Prof. Eman Sanad, MD

- Prof Dermatology, Cosmetology & Laser, Benha University
- Former Head of Department of Dermatology, Cosmetology & Laser, Benha University
- Member of European Academy of Cosmetic Dermatology
- Member of European Academy of Dermatology & Venereology (EADV)
- International Instructor of Cosmetic Dermatology
- Keynote Speaker of Cosmetic Dermatology and Laser

Prof. Abeer Attia Tawfik

- Professor of Dermatology and Laser, National Institute of Laser Enhanced Science, Cairo University
- **Dr. Nahla Abd El-Aziz Ibrahim**
- Consultant of Dermatology, Laser Science & Cosmetology, General Authority of Health Insurance

Dr. Nada Al Tayeb

- Lecturer of Dermatology, Ain Shams University



Dr. Mirna Michel

- Lecturer of Dermatology, Ain Shams University

Dr. M Aydaros

- Lecturer of Dermatology, Ain Shams University

Dr Naglaa Emam

- Consultant of Dermatology, Mataryia Teaching Hospital

Dr Alyaa Mahfouz

- Dermatology Specialist, Sadat University Hospitals

Laser Science & Technology

Ass. Prof. Samar Reda

- Associate Professor National Institute of Laser Enhanced Science, Cairo University
 - Vice Director of Laser Technology Center, National Institute of Laser Enhanced Science, Cairo University
- 

Scientific Program



Session 1 Basic Science

Prof. M Sobhy Zaky

Prof. Fawzy Hamza

Prof. El Sayed Abd El Razek

Prof. Raafat Anany

Prof. El Sayed Etman

Prof. Yousef Saleh

8:30 Registration

9:00 Introduction

Prof. Amr Magdy

Professor of Plastic Surgery, Ain Shams University

President of Egyptian Society of Plastic Surgeons, ESPRS

9:30 Photon Journey from Excited Electron to Laser Beam
(Laser Physics)

Prof. Amr Magdy

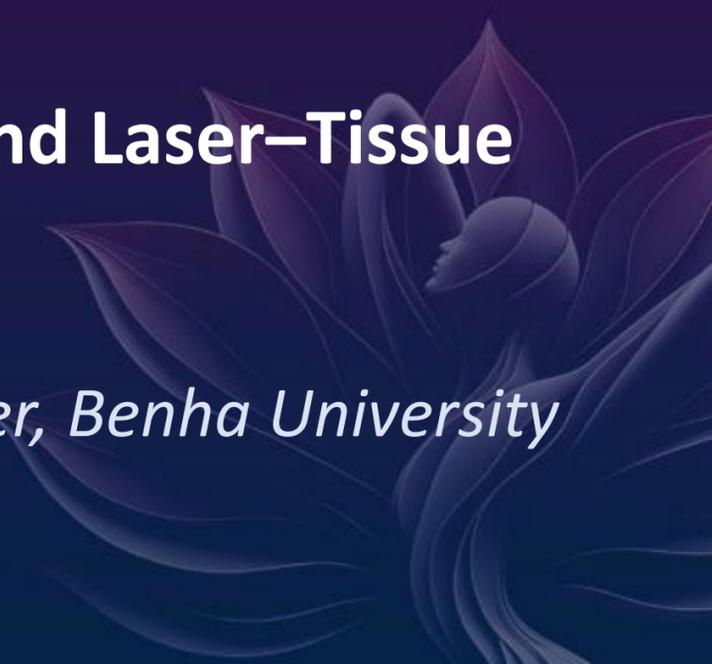
Professor of Plastic Surgery, Ain Shams University

President of Egyptian Society of Plastic Surgeons, ESPRS

10:00 Encoding Light: The Science Behind Laser–Tissue
Dynamic (Laser Tissue Interaction)

Prof. Eman Sanad, MD

Professor of Dermatology, Cosmetology & Laser, Benha University



Session 2 Lasers in Plastic Surgery & Dermatology

Prof. Mostafa Hemed

Prof. Osman Fathy

Prof. Atef Emam

Prof. Eman Sanad

Prof. Amr Magdy

Prof. Nihal Zu Alfakar

11:00 Co2 & Fractional Laser / Erbium YAG / Erbium Glass

Prof. Abeer Attia Tawfik

Professor of Dermatology and Laser, National Institute of Laser Enhanced Science, Cairo University

11:10 Nd YAG Laser

Dr. Nahla Abd El-Aziz Ibrahim

Consultant of Dermatology, Laser science and Cosmetology

11:20 Pulsed Dye Laser

Prof. Dalia Galal

Associate Professor of Plastic Surgery and Laser, Ain Shams University

11:30 Alexandrite Laser

Dr. Alyaa Mahfouz

Dermatology Specialist, Sadat University Hospitals

11:40 Q Switched Laser

Dr. Mohamed Aydaros

Lecturer of Dermatology, Ain Shams University



11:50 Yellow Laser

Prof. Eman Sanad, MD

Professor of Dermatology, Cosmetology & Laser, Benha University

12:00 Hybrid fractional laser and Picosecond laser technology

Prof. Dalia Galal

Associate Professor of Plastic Surgery and Laser, Ain Shams University

12:05 Diode Laser

Dr. Naglaa Emam

Consultant of Dermatology, Mataryia Teaching Hospital

12:10 KTP Laser

Dr. Nada Al Tayeb

Lecturer of Dermatology, Ain Shams University

12:15 Ruby Laser

Dr. Nada Al Tayeb

Lecturer of Dermatology, Ain Shams University

12:20 Excimer Laser, Vitiligo and Hypo-Pigmentation

Dr. Naglaa Emam

Consultant of Dermatology, Mataryia Teaching Hospital

12:25 Energy Based Devices: IPL , RF, Endolift, Vaser, Thermage, US, Cryo, J-Plasma, Plasmage, Body Tight, Cold and Soft Laser

Prof. Amr Magdy

Professor of Plastic Surgery, Ain Shams University



12:30 Acknowledgement & Trophies

12:45 Coffee Break & Prayers

Session 3 Laser Applications in Plastic Surgery

Prof. A Adel Nour El Din

Prof. Nader El Meligy

Prof. Karim Massoud

Prof. Abeer Attia Tawfik

Prof. Ahmed Ali Hasan

Prof. Yaser Helmy

13:00 Scar War

Prof. Abeer Attia Tawfik

Professor of Dermatology and Laser, National Institute of Laser Enhanced Science, Cairo University

13:20 Facial Rejuvenation

Prof. Dalia Galal

Associate Professor of Plastic Surgery and Laser, Ain Shams University

13:30 Laser Hair Reduction

Dr. Nahla Abd El-Aziz Ibrahim

Consultant of Dermatology, Laser science and Cosmetology



13:45 Laser Hair Reduction: Understanding Device Types and Their Applications

Dr. Mirna Michel

Lecturer of Dermatology, Ain Shams University

14:00 Laser Treatment of Vascular Lesions

Prof. Karim Massoud

Professor of Plastic Surgery, Ain Shams University

14:30 From Dermal Melanocytosis to Exogenous Inks: Laser Use for Treating Pigmentary Dilemmas

Dr. Nada Al Tayeb

Lecturer of Dermatology, Ain Shams University

14:40 Laser Pigmented lesions and tattoo

Dr. Mohamed Ayydaros

Lecturer of Dermatology, Ain Shams University

14:50 Laser Lipolysis (& LASERR Vs VASER)

Prof. Yaser Helmy

Professor of Plastic Surgery, Al Azhar University



Session 4

Before You Start

Prof. Mahmoud Abd El Rahman

Prof. Fouad Ghareeb

Prof. Wael Saqr

Prof. Osama Al Shahat

Prof. Khaled Nowair

Prof. Wael Ayad

Prof. Basem Gesraha

15:10 Post Laser treatment and Management of Complications

Dr. Alyaa Mahfouz

Dermatology Specialist, Sadat University Hospitals

15:25 Laser Hazards and Safety Precautions

Ass. Prof. Samar Reda

Associate Professor of Laser Technology, National Institute of Laser Enhanced Science, Cairo University

15:35 Requirements for Laser Device License

Ass. Prof. Samar Reda

Associate Professor of Laser Technology, National Institute of Laser Enhanced Science, Cairo University

15:45 How to Build a Successful Laser Center

Dr. Basem Gesraha

Consultant of Plastic Surgery Kafr Al Zyat Hospital



Hands-on Workshop

16:00 How to Select Your Device

Pulse medical

Hands-on:

Fractional Co2

Diode

Q switched

Excimer

Vaser

17:00 Lunch



Registration

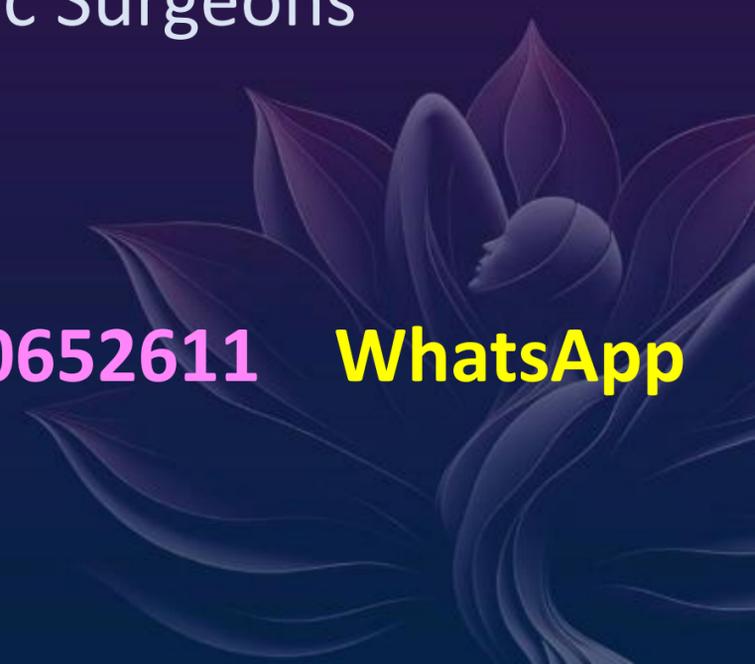
Plastic Surgeons & Dermatologists Only

ESPRS Members	2500 LE
ESPRS & Dermatology Residents	2000 LE
ESPRS Non-Members	3000 LE
On-site Registration	3500 LE

Important Notes

- This Course is **EXCLUSIVE** for Plastic Surgeons & Dermatologists **ONLY**
- A **Proof of specialty** is required at Registration Desk from **All Attendees**
- A certificate will be delivered to All Attendees
- ESPRS Logo will be available for Plastic Surgeons
- Registration Fee is **UNREFUNDABLE**

For Registration Contact Asmaa: 01020652611 WhatsApp





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MEBO
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The advertisement features a central image of a doctor in a white coat looking at a tablet. To the left, the MEBO logo is displayed with a rainbow-colored leaf icon. Below the logo, the text '0.25% β -Sitosterol' is written. Further down, the slogan 'Game Changing in Wound REGENERATIVE Medicine' is presented. At the bottom left, there are four small icons and the text '© BACE'. On the right side, a network diagram with various icons (microscope, Wi-Fi, cloud, etc.) is overlaid on the doctor's image. The background is a blurred hospital hallway.

See You Next Course ..

Prof. Amr Magdy