



8<sup>th</sup>

## Annual Conference

Plastic & Burn Surgery Department  
Al-Azhar University

in collaboration with

Egyptian Society of Plastic & Reconstructive  
Surgeons "Reconstructive Microsurgery Chapter"

# UPDATES IN NERVE SURGERY

UNDER THE PATRONAGE OF

**Prof. Mohamed Al-Mahrasawy**

President of Al-Azhar University

**Prof. Ahmed Seliem**

Dean of Faculty of Medicine

ESPRS Ass. Gen. Secretary  
**Prof. Osama Al Shahat**  
ESPRS General Secretary  
**Prof. Atef Emam**

ESPRS Treasurer  
**Prof. Hashem Ayad**  
ESPRS President  
**Prof. Ahmed Maged Elmofty**

*Conference General Secretary*  
**Prof. Moustafa Mekky**

*Conference President & Dept. head*  
**Prof. Osama Al shahat**



## Welcome Message



### **Dear Guests & Colleagues,**

It is our pleasure to invite all of the Clinicians, Academicians, young Researchers, and students to our Conference on *"Updates in Nerve Surgery"* from April 11th -12th, 2018 - Cairo, Egypt.

The conference meeting's goal is to bring together, a multi-disciplinary group of doctors from outside and inside Egypt to present and exchange break-through ideas relating to the Updates in Nerve Surgery.

It promotes top level research and to globalize the quality research in general, thus making discussions, presentations more internationally competitive and focusing attention on the recent outstanding achievements in the field of Nerve Surgery, in addition to the future trends and needs.

Since this conference covers very global aspects on Updates in nerve surgery from very fundamental issues to practical application of the principle of Nerve Surgery, anyone interested in future progress of nerve transfer, tendon transfer, and spastic disorders should not miss this opportunity. We will hold presentations, lectures, life surgery, and related workshops.

This conference will also witness the first share of the "Reconstructive Microsurgery Chapter" which were founded under the umbrella of the *"Egyptian Society of Plastic and Reconstructive Surgery"*



workshop

Wednesday 11<sup>th</sup> April, 2018

08:00 am - 09:00 am Registration

Workshop:



**Susan Mackinnon Videos**  
**Live surgery & Video presentation**  
(operating room techniques)

**Session  
I**

08:00 am- 08:45 am Registration

Thursday 12<sup>th</sup> April, 2018

08:45 am - 10:15 am

**Chairpersons:**

Prof. Ayman Shaker  
Prof. Hashem Ayad  
Prof. Ahmed Sabri  
Prof. Osama Al shahat  
Prof. Ahmed Taha

**Speakers:**

- |                     |  |
|---------------------|--|
| 08:45 am – 09:00 am | <b>Welcome Video Message</b><br>Prof. Susan Mackinnon, Washington University   |
| 09:00 am – 09:10 am | <b>Basic Principles of Peripheral Nerve Repair</b><br>Prof. Wael Ayad, Al-Azhar University   |
| 09:10 am – 09:20 am | <b>Malpractice in Nerve Surgery</b><br>Prof. Moustafa Mekky, Al-Azhar University   |
| 09:20 am – 09:30 am | <b>Nerve Grafting</b><br>Prof. Ahmed Taha, Al-Azhar University   |
| 09:30 am – 09:40 am | <b>Future Perspectives in Nerve Surgery</b><br>Prof. Tarek Elbanoby, Al-Azhar University   |
| 09:40 am – 10:15 am | <b>Paradigm Shifts in Nerve Surgery: From Nerve Repair to Grafting to Transfer (Video Lecture)</b><br>Prof. Susan Mackinnon, Washington University |



**Session  
II**

**Thursday 12<sup>th</sup> April, 2018**  
10:15 am - 12:00 pm

**Chairpersons:**

Prof. Fawzy Hamza  
Prof. Fouad Ghareeb  
Prof. Abdelnaser Khallaf  
Prof. Abdelrahman Awadeen

**Speakers:**

- |                     |   |
|---------------------|---|
| 10:15 am – 10:40 am | Introduction and Indications for Nerve Transfers<br>Prof. John Felder, Washington University                            |
| 10:40 am – 11:05am  | Reconstructive strategies for Brachial Plexus Injuries<br>Prof. John Felder, Washington University                      |
| 11:05 am – 11:45 am | Nerve Transfers for Lower Plexus Injuries (Radial, Median, and Ulnar Nerves)<br>Prof. Andrew Yee, Washington University |
| 11:45 am – 12:00 pm | Discussion  |



Opening  
Ceremony

Thursday 12<sup>th</sup> April, 2018  
12:00 am - 12: 30 pm

### Chairpersons:

Prof. Ahmed Selim

*The Dean of Faculty of medicine-*

Prof. Mohamed Elmahasawy

*President of Al Azhar University*

Prof. Atef Emam

*ESPRS Gen. Secretary*

Prof. Ahmed Maged Elmofty

*ESPRS President*

Prof. Moustaf mekky

*Conference Gen. Secretary*

Prof. Osama Al shahat

*Conference President*



*coffee break*

12:30 pm - 01: 00 pm



Session  
III

Thursday 12<sup>th</sup> April, 2018  
01:00 pm - 03:00 pm

Chairpersons:

Prof. Ahmed Maged  
Prof. Mohammed Awad  
Prof. Atef Emam  
Prof. Amr Magdy  
Prof. Ebrahim Ewis

Speakers:

- |                     |   |
|---------------------|---|
| 01:00 pm – 01:40 pm | Nerve Transfers for Spinal Cord Injury<br>Prof. Andrew Yee, Washington University   |
| 01:40 pm – 01:50 pm | Strategies for Management of Neuroma Pain<br>Prof. John Felder, Washington University   |
| 01:50 pm – 02:00 pm | Discussion  |
| 02:00 pm – 02:15 pm | Questions & Answers on Nerve Surgery from the United States (Conference Call)<br>Prof. Susan Mackinnon, Washington University |
| 02:15 pm – 02:50 pm | Nerve Transfers for Upper Plexus Injuries<br>Prof. John Felder, Washington University   |
| 02.50 pm – 03.00 pm | Discussion  |



Session  
IV

Thursday 12<sup>th</sup> April, 2018  
03:00 pm - 04:00 pm

Chairpersons:

Prof. Osman Fathy  
Prof. Wael Sakr  
Prof. Tarek Amer  
Prof. Tarek Elbanoby

Speakers:

- |                     |  |
|---------------------|--|
| 03:00 pm – 03:10 pm | <b>Nerve Transfer in Facial Nerve Injury</b><br>Prof. Tarek Amer ,Cairo University   |
| 03:10 pm – 03:20 pm | <b>Immediate Facial Nerve Microsurgical Cable Grafting After Prolonged Cancer Excision: Decision and Controversy</b><br>Prof. Yasser Helmy,Al-Azhar University |
| 03:20 pm– 03:30 pm  | <b>Malignant Peripheral Nerve Sheath Tumors of the Brachial Plexus: How to Treat?</b><br>Prof. Amr Aly,Ain shams Universit                                     |
| 03:30 pm – 03:40 pm | <b>Direct Muscle Neurotization by Single or Multiple End-to-side Nerve Grafts: Experimental Study in Rats</b><br>Prof. Ahmed Gad,Ain shams University          |
| 03:40 pm – 04:00 pm | <b>Discussion</b>  |





Session  
V

Thursday 12<sup>th</sup> April, 2018  
04:00 pm - 05: 00 pm

### Chairpersons:

Prof. Raafat Anani  
Prof. Wael Ayad  
Prof. Abdelhakim Masood  
Prof. Mahmoud Nacef

### Speakers:

- |                     |   |
|---------------------|---|
| 04:00 pm – 04:10 pm | Principles of Tendon Transfer for Peripheral Nerve Injuries<br>Prof. Magdy Abdelkarim, Al-Azhar University                            |
| 04:10 pm – 04:20 pm | Double Neurotization for Restoration of Elbow Flexion<br>in Traumatic Brachial Plexus Palsy<br>Prof. Raafat Anani, Zagazig University |
| 04:20 pm – 04:30 pm | Intercostal Nerves for Full Brachial Plexus Nerve Transfer<br>Prof. Mohammed Reda, Zagazig University                                 |
| 04:30 pm – 04:50 pm | Surgical Management of Spastic Hand<br>Prof. Abdelhakim Masood, Al-Azhar University   |
| 04:50 pm – 05:00 pm | Discussion  |



Session  
VI

Thursday 12<sup>th</sup> April, 2018  
05:00 pm - 06:00 pm

### Chairpersons:

Prof. Magdy Abdelkarim  
Prof. Moustafa Mekky  
Prof. Yasser Helmy  
Prof. Ayman Farhat

### Speakers:

- |                     |  |
|---------------------|--|
| 05:00 pm – 05:25 pm | <b>Nerve Transfers for the Lower Extremity</b><br>Prof. John Fedler, Washington University |
| 05:25 pm – 05:50 pm | <b>Migraine surgery</b><br>Prof. John Fedler, Washington University                        |
| 05:50 pm – 06:00 pm | Discussion   |



# NOTES

A series of horizontal dotted lines for writing notes, spanning the width of the page. On the left side, there are two large, light blue, curved decorative shapes that partially overlap the dotted lines.





Egypt