1ST INTERNATIONAL EDUCATIONAL COURSE FOR THE EGYPTIAN SOCIETY OF MOVEMENT DISORDERS

Unmet Needs in Movement Disorders,
A Multidisciplinary Approach

Under Patronage of
Prof. Abdel Wahab Ezzat
Chairman of Ain Shams University

23rd - 25th February 2017

PROGRAM BOOK
INTERNATIONAL EDUCATIONAL COURSE FOR THE EGYPTIAN SOCIETY OF MOVEMENT DISORDERS

1ST

EGYPT
WHERE IT ALL BEGINS

HONORARY PRESIDENT OF THE COURSE
Helmy El-Ghor, M.D., Ph.D
Prof. of Surgery & ASUSH manager.

ORGANIZING COMMITTEE

COURSE DIRECTORS
Walid A. Abdel Ghany, M.D., Ph.D
Assist. Prof. of Neurosurgery

Zeiad Y. Fayed, M.D., Ph.D
Assist. Prof. of Neurosurgery

Alia H. Mansour, M.D., Ph.D
Lecturer. of Neurology

COURSE COORDINATOR
Hisham Anwar, M.D., Ph.D
Assist. Prof. of Neurosurgery

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COURSE PRESIDENTS

PROF. MAGD F. ZAKARIA
Chairman Neurology Department, ASU

PROF. EMAD GHANEM
Chairman Neurosurgery Department, ASU

HONORARY PRESIDENT

PROF. HELMY ALGHOR
Director of ASUSH

COURSE DIRECTORS

PROF. WALID ABDELGHANY MD

PROF. ZEIAD FAYED MD

PROF. ALIA MANSOUR MD

COURSE COORDINATOR

PROF. HESHAM ANWAR

INVITED FACULTY

Arranged by Alphabetical

Prof. ELENA MORO, MD
Professor of Neurology, psychiatry and Neurorehabilitation
Director of the Movement Disorders Unit, University Grenoble-Alpes, Grenoble, France

Prof. JOACHIM K. KRAUSS, MD
Professor of Neurosurgery
Chairman and Director Medical University of Hanover, Germany
President, World Society for Stereotactic and Functional Neurosurgery

Prof. JOAQUIM FERREIRA, MD
MDS-ES CHAIR
Professor of Neurology and Clinical Pharmacology
Faculty of Medicine, University of Lisbon

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LEARNING OBJECTIVES

AT THE CONCLUSION OF THIS ACTIVITY, YOU SHOULD BE ABLE TO ACCOMPLISH THE FOLLOWING:
- Recognize, diagnose, and classify parkinsonism, dystonia, and other movement disorders
- Differentiate atypical parkinsonism from Parkinson’s disease
- Describe the treatment approaches for Parkinsonism, dystonia, tremor, spasticity and other movement disorders.
- Provide an overview of the selection process of candidates for deep brain stimulation and ablation in movement disorders – especially Parkinson’s disease, dystonia
- Outline the efficacy and associated risks for DBS, including understanding the different brain targets used for DBS and their effects on specific symptoms

RECOMMENDED AUDIENCE

This course is intended for movement disorder specialists, general neurologists, pediatric neurologists, neurosurgeons and physical therapists

NATIONAL FACULTY

Arranged by Alphabetical

Dr. Ahmed El-Bokl
Dr. Alia Hassan Mansour
Assist. Prof. Ali Soliman Shalash
Prof. Ashraf Al- Abyad
Prof. Mohamed Wael Samir
Prof. Mahmoud Haroun
Prof. Nagwa Nassar
Prof. Sahar Hassanein
Prof. Taha Kamel
Associate. Prof. Tamer Emara
Associate. Prof. Yousef Abdel-Zaher
Assist. Prof. Walid Abdel Ghany
Assist. Prof. Zeiad Fayed
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THURSDAY
23RD FEBRUARY 2017

Course Opening and Welcome Talk

09:00 - 09:30

Prof. Abdel Wahab Ezzat
President of Ain Shams University

Prof. Magd Zakaria
Chairman of Department of Neurology, Ain Shams University

Prof. Emad Ghanem
Chairman of Department of Neurosurgery, Ain Shams University

Prof. Helmy El-Ghor
Ain Shams University Specialized Hospital Manager
THURSDAY
23rd FEBRUARY 2017

Session I | Introduction to Movement Disorders

09:30-11:35

Keynote Presentation: Phenomenology of different movements disorders
Prof. Joaquim Ferreira

09:55-10:10

Functional Anatomy of the basal ganglia
Prof. Ashraf Al Abyad

10:10-10:25

Pathophysiology of Basal Ganglia and its Clinical Correlation
Prof. Taha Kamel

10:25-10:40

Hypertonia in cerebral palsy
Assist. Prof. Walid A. Abdel-Ghany

10:40-11:05

Keynote Presentation: Clinical approach to a patient presented with Parkinsonian features
Prof. Elena Moro

11:05-11:20

Sleep disorders in Parkinson’s disease
Prof. Mahmoud Haroun

11:20-11:35

Questions and Discussion

11:35-11:45

Coffee Break
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THURSDAY 23rd FEBRUARY 2017
Session II | Surgery for Parkinson’s

11:45-12:00 Principles of stereotactic surgery in movement disorders
Prof. Wael Samir

12:00-12:25 Plenary session: DBS in Parkinson’s disease
(Patient selection and preoperative management)
Prof: Elena Moro

12:25-12:40 Lesion therapy for the management of Parkinson’s disease
Assist. Prof. Zeiad Y. Fayed

12:40-13:05 Plenary Session: DBS in Parkinson’s
Prof. Joachim Krauss

13:05-13:20 Programming and long term follow up for patients with DBS
Dr. Alia H. Mansour

13:20-13:30 Questions and Discussion

13:30-14:15 Lunch
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FRI DAY
24TH FEBRUARY 2017
Session IV | Dystonia and Surgery for Dystonia
09:00-10:55

09:00-09:25 Plenary session: Dystonia: Approach to diagnosis and differential diagnosis
Prof: Elena Moro

09:25-09:40 LesionTherapy in the management of Dystonia
Assist. Prof. Zeiad Y Fayed

09:40-10:05 Plenary session: DBS in Dystonia and Other movement disorders: Patient selection and preoperative management.
Prof: Elena Moro

10:05-10:30 Plenary session: DBS in Dystonia and complications of DBS surgery
Prof. Joachim Krauss

10:30-10:45 How can TELE improve practice of movement disorders in Egypt and Africa?
Associate. Prof. Tamer Emara

10:45-10:55 Questions and Discussion

10:55-11:05 Coffee Break
Session V | Pediatric Movement Disorders

11:05-11:20  Pediatric Movement Disorders
Prof. Sahar Hassanien

11:20-11:35  Multidisciplinary Approach for management of Pediatric Hypertonia, Egyptian Experience
Assist. Prof. Walid A. Abdel Ghany

11:35-11:50  New Targets in Pediatric Neurorehabilitation
Prof. Dr. Nagwa Nassar

11:50-11:55  Questions and Discussion

11:55-14:00  Gomaa Prayer & Lunch
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14:00-14:25 Keynote Presentation: Clinical approach to a patient presented with tremors
Prof. Joaquim Ferreira

14:25-14:40 Neuronavigated noninvasive brain stimulation and its role in movement disorders
Dr. Ahmad. El-Bokl

14:40-14:55 Chorea: Causes and Management
Assist. Prof. Aly Shalash

14:55-15:20 Keynote Presentation: Tics: Diagnosis and Differential Diagnosis
Prof. Joaquim Ferreira

15:20-15:35 Questions and Discussion

20:00 Gala Dinner

FRIDAY 24th FEBRUARY 2017
Session VI | Other Movement Disorders

14:00-15:35
09:00-09:45 Round Table Discussion: Management in Parkinson’s disease, where do we stand and future needs
Prof. Joaquim Ferreira
Prof. Elena Moro
Prof. Joachim Krauss
Assist. Prof. Zeiad Fayed
Moderator: Dr. Alia H. Mansour

09:45-10:30 Approach to diagnosis of Parkinsonism: Clinical Cases
Prof. Joaquim Ferreira

10:30-11:15 Round Table Discussion: Pre-surgical Evaluation: clinical cases
Prof. Elena Moro
Prof. Joachim Krauss

11:15-11:30 Coffee Break

11:30-12:15 Round Table Discussion: Approach to diagnosis in Dystonia: Clinical cases
Prof. Joaquim Ferreira, Prof. Elena Moro

12:15-13:00 Video session: Tips for Different types of Movement Disorders
Course Directors

13:00-13:30 Questions and discussion

13:30-16:00 Botox for Movement Disorders (Hands-on workshop)

16:00 Closing Remarks: End of the Course
IN TEAMWORK, WE BELIEVE