



International Confernece of the Neuropsychiatry Department, Ain Shams University

"Neurology Beyond Borders"

In Collaboration with

The Egyptian Society of Neurology, Psychiatry and Neurosurgery & The Neuromuscular Chapter, ESNPN

Under the Auspices Honor of

Prof. Abdel Wahab Ezzat

President in Charge of Ain Shams University

Prof. Mahmoud El-Metiny

Dean of Faculty of Medicine, Ain Shams University





Welcome Message

It is Our great pleasure to invite you to the $3^{\rm rd}$ International conference of the Neuropsychiatry Department , Ain Shams University .

We are honored to welcome our national and international experts to our annual neurology conference

Prof. Magd Fouad Zakaria

Magd Found

Chair of the Neuropsychiatry Department,
Ain Shams University & President of the Conference

President of the Conference:

Prof. Magd Fouad Zakaria

Professor and Head of the Neuropsychiatry Department, Ain Shams University

Secretary General of the Conference:

Prof. Nagia Aly Fahmy

Professor of Neurology and Director, Muscle and Nerve Research Unit, Ain shams University

FSNPN Rnard-

President

Prof. Sherif Hamdy Vice Presidents

Prof. Mohamed Ezzat Elwan

Prof. Nabil El-Agouz

Prof. Ahmed Osama Secretary General

Prof. Maged Abdel-Naseer

Assist Secretaries

Prof. Hany Amin Aref Prof. Yosria A. Al-Taweel

Treasurer

Prof. El-Sayed Tag El-Din

Honorary Presidents of the Conference:

Prof. Youssef Abo Zeid



Prof. Samiha Abd El-Moneim



Prof. Anwar El-Etribi



Prof. Amira 7aki



Prof. M. Osama Abdulghani



Prof. Samia Ashour



Prof. Mona Raafat

Scientific Committee:

Prof. Magd Fouad Zakaria Prof. Mahmoud Haroun Prof. Mahmoud Hemida Prof. Nevine El-Nahas Prof. Nagia Aly Fahmy Prof. Naglaa El-Khayat Dr. Ramez Reda Mostafa Prof. Salma Hamed Prof. Hany Zaki Prof. Yosry Abu El-Naga Prof. Taha Kamel Prof. Hany Aref Prof. Nahed Salah Prof. Ali Shalash Prof. Azza Abd El-Naser Prof. Ayman Nasef Prof. Ahmed Gaber Prof. Hala El-Khawas Prof. Lobna El-Nabeel Prof. Ahmed Hazu



International Confernece of the Neuropsychiatry Department **Ain Shams University**

Organizing Committee:

Alphabetical Order

Dr. Ahmed El-Basiounv Dr. Hossam Shokry Dr. Ahmed El-Bokle Dr. Kareem Osama Dr. Ahmed El-Sadek Prof. M. S. Al-Kotb Dr. Ahmed Zaki Dr. Maady Mostafa Dr. Alia Hassan Dr. Maha Nada Dr. Amr Abd El-Moneim Dr. Mahmoud Saad Dr. Ava Ashour Dr. Mai Fathy Dr. Ayman El-Soudany Dr. Mohamed Alv Dr. Dina Zamzam Dr. Mohamed Amir Dr. Doaa Abd Allah Dr. Mohamed Khaled Dr. Mohamed Shafeek Dr. El-Shaimaa Hasan Dr. Mohamed Tawfeek Dr. Eman Bavoumy Prof. Eman El-Markaby Dr. Randa Mohamed Dr. Eman Hamed Dr. Salem Taha Dr. Eman Moenes Dr. Sara Ehab Dr. Ghada Ashraf Dr. Shahenaz Helmv Dr. Haytham Hasan Dr. Shereef Elwan Dr. Heba Mahmoud Dr. Shereef Magdy Dr. Heba Rashed Dr. Tamer Emara Dr. Hossam El-Deen Mahmoud Dr. Tamer Roshdy

Main Topics:

Neuromuscular Disorders Teleneurology Cerebrovascular disorders

Pediatric Neurology Multiple Sclerosis Movement Disorders Epilepsy

Neurorehabilitation

International Speakers: Alphabetical Order

Dr. Anand Nene

Specialist in Physical and Rehabilitation Medicine at Roessingh Rehabilitation Center and Roessingh Research and Development, Netherlands.



Prof. Bjarne Udd

Prof. of Neurology and Director, Neuromuscular Center, Tampere University, Finland.



Prof. Jordy Blasco

Consultant of Interventional Neuroradiology Functional Unit of Cerebrovascular Diseases, Barcelona University, Spain





Neuromuscular Workshop: Updated Protocol of Diagnosing Neuromuscular Disorders

(Hall 402)

09:00 - 16:30



Venue: Training and Educational Center, Ain Shams University Hospital

Chairpersons:

Prof. Magd Fouad Zakaria

Professor of Neurology and Head Department of Neuropsychiatry, Faculty of Medicine, Ain Shams University

Prof. Bjarne Udd

Professor of Neurology and Director, Neuromuscular Center, Tampere University, Finland.

Prof. Hassan Hosny

Professor of Neurology, Neurology Department, Faculty of Medicine, CairoUniversity.

Prof. Nagia Aly Fahmy

Professor of Neurology and Director, Muscle and Nerve Research Unit, Faculty of Medicine, Ain Shams University.

09:00 - 10:00	Clinical assessment of	a patient with	Neuromuscular Disorders.
---------------	------------------------	----------------	---------------------------------

Prof. Bjarne Udd

Professor of Neurology and Director, Neuromuscular Center, Tampere University, Finland.

10:00 - 10:30 Family Pedigree, Construction and Analysis.

Prof. Nermin Salah

Consultant of Human Genetics, Medical Genetic Center, Ain Shams University.

10:30 - 11:00 Laboratory Tests.

Dr. Magdy Mostafa

Assistant professor of Neurology, Faculty of Medicine, Ain Shams University.

11:00 - 11:30 Neurophysiological study

Prof. Nagia Aly Fahmy

Professor of Neurology and Director, Muscle and Nerve Research Unit, Faculty of Medicine, Ain Shams University.

11:30 - 12:00	Ultrasonography as a Diagnostic Tool in Neuromuscular Disorders Dr. Aya El-Sayed Assistant lecturer of Neurology, Faculty of Medicine, Cairo University.
12:00 - 12:30	Coffee Break
12:30 - 12:45	Pfizer talk, Role of Pregabalin (LYRICA) in Neuropathic Pains Dr. Nihal Maged
12:45 - 13:45	Role of whole body MRI in Diagnosis of a patient with Neuromuscular disorders Prof. Bjarne Udd Professor of Neurology and Director, Neuromuscular Center, Tampere University, Finland.
13:45 - 14:15	Genetic Diagnosis of a neuromuscular patient: What is the test to order and how can we interpret it? Prof. Nermin Salah Consultant of Human Genetics, Medical Genetic Center, Ain Shams University.
14:15 - 14:45	Role of Muscle biopsy in the diagnosis of a patient with neuromuscular disorders Prof. Nagia Aly Fahmy Professor of Neurology and Director, Muscle and Nerve Research Unit, Faculty of Medicine, Ain Shams University.
14:45 - 16:30	Presentation of some interesting patients with neuromuscular disorders. Dr. Sara Ihab & Residents of Neuropsychiatry Department, Ain Shams Univsersity
16:30 - 17:00	Lunch TT



Pediatric Neurology and Childhood Epilepsy Workshop

(Hall 403)

10:00 - 14:15



Venue: Training and Educational Center, Ain Shams University Hospital

Chairpersons:

Prof. Shoura Yousef

Professor of Neurology, Faculty of Medicine, Azhar University

Prof. Mahmoud Haroun

Professor of Neurology, Faculty of Medicine, Ain Shams University

Prof. Nahed Salah El-Deen

Professor of Neurology, Faculty of Medicine, Ain Shams University

Prof. Ayman Nasef

Professor of Neurology, Faculty of Medicine, Ain Shams University

10:00 - 10:30	Neuropediatric Examination
---------------	----------------------------

Prof. Shoura Youssef

Professor of Neurology, Faculty of Medicine, Azhar University.

10:30 - 11:00 Neonatal Ischemia

Prof. Mahmoud Haroun

Professor of Neurology, Faculty of Medicine, Ain Shams University.

11:00 - 11:30 Epileptic Syndromes in Childhood

Prof. Ayman Nasef

Professor of Neurology, Faculty of Medicine, Ain Shams University.

11:30 - 12:00 Paroxysmal non-epileptic Syndromes in Childhood

Prof. Nahed Salah Eldeen

Professor of Neurology, Faculty of Medicine, Ain Shams University.

12:00 - 12:30 Coffee Break



International Confernece of the Neuropsychiatry Department Ain Shams University



12:30 - 13:00	Inborn errors of Metabolism Prof. Rasha Hussein Professor of Pediatrics, Faculty of Medicine, Ain Shams University
13:00 - 13:30	Pediatric Neuroimaging: What Neurologists need to Know Prof. Shaimaa Abd El-Sattar Assistant Professor of Radiology, Faculty of Medicine, Ain Shams University.
13:30 - 14:00	Clinical cases from our Pediatric Neurology Clinic Prof. Maha Nada Assistant Professor of Neurology, Faculty of Medicine, Ain Shams University.
14:00 - 14:15	El-Andalus Talk, New Anti-epileptic Dr. Yasmeen Mohamed





Headache Workshop: Practice pearls

(Hall 403)

14:30 - 16:30



Chairpersons:

Prof. Nahed Salah EL-Deen

Professor of Neurology, Ain Shams University

Prof. Ramez Reda Mostafa

Assistant Professor of Neurology, Ain Shams University.

Prof. Tamer Emara

Assistant Professor of Neurology, Ain Shams University.

14:30 - 14:45 Introduction

Prof. Tamer Emara

Assistant Professor of Neurology, Ain Shams University

14:45 - 15:15 Semiology of Migraine

Prof. Ramez Reda Mostafa

Assistant Professor of Neurology, Ain Shams University

15:15 - 15:30 Headache in Emergency

Department: Clinical approach

Dr. Shereen Farag

Lecturer of Neurology, Ain Shams University

15:30 - 15:45 Trigeminal Autonomic Cephalgias

Dr. Shahinaz Helmy

Lecturer of Neurology, Ain Shams University

15:45 - 16:15 Headache in the Precious: Children, Women& Elderly

Dr. Randa Amin

Lecturer of Neurology, Ain Shams University

16.15-16.30 Discussion

16:30 - 17:00 Lunch





Neurorehabilitation and Brain Modulation Workshop

09:00 - 16:30



Venue: Training and Educational Center, Ain Shams University Hospital

Chairpersons:

Prof. Mahmoud Haroun

Professor of Neurology, Ain Shams University.

(Hall 402)

Prof. Nevine El-Nahas

Professor of Neurology, Ain Shams University.

Dr. Anand Nene

Specialist in Physical and Rehabilitation Medicine at Roessingh Rehabilitation Center and Roessingh Research and Development, Netherlands.

09:00-10:00 Op	ening and	Introduction
-----------------------	-----------	--------------

Dr. Nevine El-Nahas.

Professor of Neurology, Ain Shams University

10:00-11:00 Normal gait

Dr. Anand Nene

Specialist in Physical and Rehabilitation Medicine at Roessingh Rehabilitation Center, Netherlands.

11:00-12:00 Neuroplasticity and recovery after injury

Dr. Eman Hamed.

Lecturer of Neurology, Ain Shams University

12:00 - 12:30 Coffee Break



12:30-13:30 How to prescribe a stroke rehabilitation program. (Case Presentations).

Dr. Nevine El Nahas.

Professor of Neurology, Ain Shams University

13:30-14:30 Hemiplegic Gait.

Dr. Anand Nene.

Specialist in Physical and Rehabilitation Medicine at Roessingh Rehabilitation Center, Netherlands

International Confernece of the Neuropsychiatry Department Ain Shams University

14:30-15:30 Neuromodulation: How to employ it to enhance recovery Dr. Tamer Emara Assistant Professor of Neurology, Ain Shams University.

15:30-16:30 How to plan for Non-invasive brain stimulation

Dr. Ahmed El-Bokl

Lecturer of Neurology, Ain Shams University

16:30 - 17:00 Lunch



Neuro-Vascular Workshop

(Hall 403)

09:00 - 16:30



Venue: Training and Educational Center, Ain Shams University Hospital

Chairpersons:

Prof. Magd Fouad Zakaria

Prof. of Neurology and Head department of Neuropsychiatry, Ain Shams University

Prof. Hanv Aref

Prof. of Neurology, Ain Shams University

Prof. Azza Abd El-Naser

Prof. of Neurology, Ain Shams University

Prof. Hany Zaki El-Deen

Prof. of Neurology, Ain Shams University

Prof. Ahmed Basiouny

Assistant Prof. of Neurology, Ain Shams University

09:00 - 10:00	Stroke in Practic	e for the nursi	ng team
---------------	-------------------	-----------------	---------

Dr. Tamer Roshdy

Lecturer of Neurology, Ain Shams University

10:00 - 11:00 NIHSS in Practice

Dr. Ahmed El-Sadek

Lecturer of Neurology, Ain Shams University

Dr. Aya Ashour

Lecturer of Neurology, Ain Shams University

11:00 - 12:00 Vascular Anatomy of the Brain

Prof. Hany Zaki El-Deen

Prof. of Neurology, Ain Shams University

12:00 - 12:30 Coffee Break

12:30 - 12:45 Pfizer talk: Apixaban (Eliquis) as a recent anticoagulation.

Dr. Samer Helmy



3rd

International Conference of the Neuropsychiatry Department Ain Shams University

12:45 - 13:45 tPA in Practice

Prof. Azza Abd El-Naser

Prof. of Neurology, Ain Shams University

Dr. Mohamed Fouad

Lecturer of Neurology, Ain Shams University

13:45 - 14:45 Aspects Score and Radiological Criteria

in Acute Ischemic Stroke

Prof. Ahmed Basiouny

Assist. Prof. of Neurology, Ain Shams University

14:45 - 15:45 Mechanical Thrombectomy in Practice. AUHS experience

Dr. Ahmed Basiouny

Assist. Prof. of Neurology, Ain Shams University

Dr. Ayman El-Soudany

Assist. Lecturer of Neurology, Ain Shams University

Dr. Amr Saeed

Assist. Lecturer of Neurology, Ain Shams University

15:45 - 16:30 Discussion

16:30 - 17:00 Lunch





Session 1 Movement Disorders and Other Disorders

09:00 - 10:00



Venue: Intercontinental City Stars Hotel, Cairo

Chairpersons:

Prof. Amira Ahmed Zaki

Professor of Neurology, Ain Shams University

Prof. Mona Raafat

Professor of Neurology, Ain Shams University

Prof. Ahmed Gamal Azab

Professor of Neurology, Mansoura University

Prof. Essam Darwish

Professor of Neurology, Alexandia University

Prof. Eman Khedr

Professor of Neurology, Aswan University

09:00 - 09:15	Parkinson's disease: Pathogenesis and Clinical Correlates Prof. Taha Kamel Professor of Neurology, Ain Shams University
09:15 - 09:30	Heamorrhagic Transformation of Ischemic Infarction Prof. Mahmoud Hemeda Professor of Neurology, Ain Shams University
09:30 - 09:45	Uncommon treatable movement disorders: Cases and videos Prof. Ali Shalash Assist. Professor of Neurology, Ain Shams University
09:45 - 10:00	Deep Brain Stimulation in Movement Disorders: Neurologist Role Dr. Alia Hasan Lecturer of Neurology, Ain Shams University





Opening Ceremony

10:00 - 11:00



Welcome Speech of Prof. Magd Zakaria

Chair of the Neuropsychiatry Department, Ain Shams University & President of the Conference

Short Speech of Prof. Abdel Wahab Ezzat

President of Ain Shams University

Short Speech of Prof. Mahmoud El-Meteny

Dean of Faculty of Medicine, Ain Shams University

Short Speech of Prof. Sherif Hamdy

President of Egyptian Society of Neurology, Psychiatry and Neurosurgery (ESNPN)

Presentation of Prof. Magd Fouad Zakaria

The Achievements of Neuropsychiatry Department in the Field of Neurology "Neurology beyond Borders"





Honoring Senior Professors



Session 2 Multiple Sclerosis

11:00 - 11:45



Chairpersons:

Prof. Saher Hashem

Professor of Neurology, Cairo University

Prof. Farouk Talaat

Professor of Neurology, Alxandria University

Prof. Mahmoud Abd El-Sayed

Professor of Neurology, El-Azhar University

Prof. El-Bahy Reda

Professor of Neurology, El-Azhar University

Prof. Sherif Hamdy

Professor of Neurology, Cairo University

11:00 - 11:15 Vitamin D in multiple sclerosis patients

Prof.Azza Abdel Naser

Professor of Neurology, Ain Shams University

11:15 - 11:30 Radiological characteristics in Ain Shams MS unit multiple sclerosis patients

Dr. Mohamed Alv

Lecturer of Neurology, Ain Shams University

11:30 - 11:45 Activity of Ain Shams MS unit

Dr. Mahmoud Saad

Assist. Lecturer of Neurology, Ain Shams University



International Conference of the Neuropsychiatry Department Ain Shams University



Novartis Symposium

11:45 - 12:45





11:45 - 12:15 Brain health

Prof Magd Fouad Zakaria

Professor of Neurology and Head Department of Neuropsychiatry, Ain Shams University.

12:15 - 12:45 Interdisciplinary management of M.S. (Neurology/Neuro-Radiology)

Dr. Dina Abdel Gawad

Assistant Professor of Neurology, Ain Shams University

Dr. Yousra Abdel Zaher

Assistant Professor of Radiology, Ain Shams University

Merck Symposium

12:45 - 13:15



12:45 - 13:15 The debate of the Escalate

Prof. Hany Aref

Professor of Neurology, Ain Shams University

MERCK

13:15 - 13:45 Coffee Break



Session 3 New Horizon of Neuromuscular Disorders

13:45 - 15:00



Chairpersons:

Prof. Samiha Abd El-Moneim

Professor of Neurology, Ain Shams University

Prof. Samia Ashour

Professor of Neurology, Ain Shams University

Prof. Bjarne Udd

Professor of Neurology and Director, Neuromuscular Center, Tampere University, Finland

Prof. Hamdy El-Tallawy

Professor of Neurology, Assiut University

Prof. Yousria El-Taweel

Professor of Neurology, Zagazig University

13:45 - 14:05	Updates of Molecular Diagnosis of Progressive Muscular Dystrophies Prof. Ahmed Othman Professor of Biochemistry and Molecular Biology, Faculty of Science, Ain Shams University.
14:05 - 14:35	Updates of the Therapy of Muscular Dystrophies Prof. Bjarne Udd Professor of Neurology and Director, Neuromuscular Center, Tampere University, Finland
14:35 - 14:50	Limb-Girdle Muscular Dystrophy in Egypt, Current situation Prof. Nagia Aly Fahmy Professor of Neurology, Ain Shams University
14:50 - 15:00	Neuropathy Associated with RecurrentIntermittent Hypoxia Dr. Heba Rashed Lecturer of Neurology, Ain Shams University



Session 4 Cerebrovascular Disorders

15:00 - 16:40



Chairpersons:

Prof. Osama Abdulghani

Professor of Neurology, Ain Shams University

Prof. Jordy Blasco

Consultant of Interventional Neuroradiology Functional Unit of Cerebrovascular Diseases, Barcelona University, Spain

Prof. Maged Abd El-Naseer

Professor of Neurology, Cairo University

Prof. Wael Fadel

Professor of Neurology, Tanta University

Prof. Ashraf Abdo

Professor of Neurology, Alexandria University

15:00 - 15:30 Updates of endovascular therapy in acute ischemic stroke

*s*tryker

Prof. Jordy Blasco

Consultant of Interventional Neuroradiology Functional Unit Cerebrovascular Diseases, Barcelona University, Spain

15:30 - 15:45 Small Vessel Disease, Revisited

Prof. Hany Aref

Professor of Neurology, Ain Shams University

15:45 - 16:00 Neuromodulation in Cerebrovascular disorders

Prof. Nevine El-Nahas

Professor of Neurology, Ain Shams University

16:00 - 16:15 Acute Stroke Management experience in AUHs, Ain Shams University

Prof. Azza Abd El-Naser

Professor of Neurology, Ain Shams University

Dr. Mohamed Fouad

Lecturer of Neurology, Ain Shams University

International Confernece of the Neuropsychiatry Department Ain Shams University



10.10 10.20	Prof. Yousry Abo El-Naga Professor of Neurology, Ain Shams University
16:25 - 16:35	Angiotensin Converting Enzyme Gene in Cerebral Small Vessels Disease Dr. Magdy Mostafa Lecturer of Neurology, Ain Shams University
16:35 - 16:40	Closing Remarks
16:40 - 17:30	Lunch

16:15 - 16:25 D-Dimer and Stroke

Notes	 	 	
	 	 	·····

International Confernece of the Neuropsychiatry Department Ain Shams University

Notes
INUICS

WE OWE YOU PERFECTION









