

1st International Congress of NeuroPsychiatry Department, Faculty of Medicine, Aswan University



Modern Trends in Management of Neuropsychiatric Disorders

In Collaboration with

- **Egyptian Society of Neurology,
Psychiatry and Neurosurgery**
- **Pan Arab Union of Neurological
Societies(PAUNS)**



Under Patronage of

Major General: Magdy Hegazy
Governor of Aswan

Prof. Mansour Kabbash
President of Aswan University

Prof. Mohamed Raafat
Assistant Secretary General
of the Association of Arab Universities

Prof. Hussein El-Sherif
Dean of Faculty of Medicine,
Aswan University



6th - 9th January 2016 - Pyramisa Isis Island, Aswan

Program Book



Welcome Message



On behalf of the Egyptian Society of Neurology, Psychiatry and Neurosurgery, in collaboration with the Neuropsychiatry Department, Faculty of Medicine, Aswan University, We have the honor and pleasure to invite you to participate in this congress, which will take place in the Pyramisa Isis Island Resort, Aswan, from 6th to 9th January 2016.

Together with my colleagues and the large number of eminent invited specialists who have offered to contribute to the meeting, we hope that this prestigious "International Congress of Modern Trends in the management of Neuropsychiatric Disorders" will provide a forum for fruitful exchange and constructive discussions.

The rich scientific program will include updates in the management of a variety of neurological and psychiatric disorders using novel methods of non-invasive brain stimulation and other interventional neurology, neurosurgery and pharmacology. The beautiful location coupled with the extraordinary culture and history of Aswan will provide an ideal location to strengthen cooperation between specialists both scientifically as well as socially.

Prof. Hassan Farwiz

Hassan Farwiz

President of the ESNPN

Prof. Eman Mohamed Khedr

Eman Khedr

Director of Neuropsychiatry Department

Aswan University

Prof. of Neurology

Assiut University & Congress President

Congress President

Prof. Eman Mohamed Khedr

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Ahmed Abdel Alim
Ahmed Azab
Ahmed Basioney
Ahmed Dief
Ahmed El-Nemr
Ahmed Osama
Ann Ali Abdel Kader
Eman Khedr
Esam Darwish
Foad Abdallah

Forysa Talaat
Hany Zaki
Hassan Nassar
Ismail Montaser
Magd Zakaria
Magdy Dahab
Mahassen Ali Hassan
Mahmoud Abd El-Sayed
Mohamed Abd El-Rahman
Mohamed Fouad Boraie
Mohamed Okda
Mohamed Ramadan
Mona Raafat
Nabil El-Agouz

Nageh Fouly
Omar El-Serafi
Osama El-Ghannam
Randa Dief
Rezk Khudir
Sadek Helmi
Sayed Tag El-Din
Taha Kamel
Tarek Tawfik
Vector Sami
Wael Fadel
Wafaa Farghaly
Yosri Abdel Mohsen
Yousria El-Taweel

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Khaled Ahmed
Noha Abo Elfetoh

Congress Secretary

Abear Abd Elhady
 Bastawy Al fawal
 Mostafa Bastawy
 Ahmed Abdel Wareth

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Alaa Eldein Darwish	Nageh Foly	Mohamed Abdallaha Abass
Eman Khedr	Radwan El Noby	Mohamed Abd Elmonaem
Gharib El Fawy	Roshdy AlKhiat	

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Ahmed Abd El Wareth	Mahmoud Helmy	Zeinab Abdel Rady
Moustafa Saber	Nashwa Essam	Ahmed Abo Zaid
Ahmed Shoab	Elham Mohamad	

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Alphabetically Order

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Ahmed Fathy Zaki	Hossam Khalifa	Romany Hosny
Ahmed Hany Abd El Aleem	Mohammed Fawzi	Yasser Elserogy
Anwar M Ali	Mostafa Al Noamany	

Main Topics

- Introduction to intervention neurology in Aswan University Hospital and future prespectives
- Migraine and therapeutic management
- Recent advances in Psychiatric disorders
- Recent advances in Epilepsy
- Neuromodulation and Neurorehabilitation
- Recent advances in Multiple Sclerosis
- Recent trends in Management of Stroke
- Interventional Neurology
- Non-invasive brain stimulation in Neurological Disorders
- Neuroepidemiology in Qena Governorate



Workshop 1

Drug Addiction



12:00 – 13:30

- 12:00 – 12:15** **Motivational interview (What? Who? and How?) Steps to Tobacco dependence management.**
Dr. Mostafa Ahmed Bastawy
Consultant and lecturer of psychiatry Faculty of medicine Aswan University
- 12:15 – 12:30** **Drug Addiction and Basic Counselling Skills**
Lecturer. Mansour Mabrouk
National Rehabilitation Center, Abu Dhabi
- 12:30 – 12:45** **Electronic cigarettes: the myth of addiction without consequences**
Dr. Shehab Hassan
Assiut University
- 12:45 – 13:00** **Cognitive behavioural therapy in substance dependence**
Dr. Romany Hosny
Assiut University
- 13:00 – 13:15** **Screening and Brief intervention, Assessment, Treatment planning, and rehabilitation.**
Dr. Nael Hasan
The National Rehabilitation Center, Abu Dhabi, UAE
- 13:15 – 13:30** **Discussion**



Workshop 2

TMS and Clinical Applications



13:30 – 14:30

- 13:30 – 13:40** **Navigated TMS a novel Neuromodulation technique**
Prof. Nevine El Nahas
Ain Shams University
- 13:40 – 13:50** **The meaning of Cortical excitability parameters**
Lecturer. Anwar M. Ali
Assuit University
- 13:50 – 14:00** **Type of coils and indication of each**
Dr. Abear Abd Elhady
Aswan University
- 14:00 – 14:10** **Cortical silent period and transcallosal inhibition**
Assist. Prof. Noha M.Abo-Elfetoh
Assuit University
- 14:10 – 14:20** **Paired pulse stimulation (intracortical inhibition and facilitation-**
Assist. Lecturer. Mahmoud Helmy
Aswan University
- 14:20 – 14:30** **TMS in Aswan (Video of TMS and how to localize each area of the brain)**
Assist. Lecturer. Mohmoud Helmy
Dr. Moustafa Saber



Registration & Lunch Box



14:30 – 16:00

Opening Ceremony



16:00 – 17:00

Quraan Kareem

National Anthem

Video about Aswan Neuropsychiatry Department

Major General: Magdy Hegazy
Governor of Aswan

Major General: Omar Naser
Security Manager of Aswan

Prof. Mansour Kabbash
President of Aswan University

Prof. Mohamed Raafat
Assistant Secretary General of the Association of Arab Universities

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Vice-President of Aswan University for Environmental Affairs

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Vice-President of Aswan University for Graduate Studies

Prof. Abdel Kader
Vice-President of Aswan University for Education and Student Affairs

Prof. Hussein El Sherif
Dean of Faculty of Medicine, Aswan University

Prof. Hassan Farwiz
ESNPN President

Prof. Osama Abdulghani
Vice President of PAUNS

Prof. Maged Abdel Naseer
ESNPN Secretary General

Prof. Eman Mohamed Khedr
President of congress and Director of Neuropsychiatry Department, Aswan University



Session 1

Introduction to Intervention Neurology in Aswan University
Hospital and Future Perspectives



17:00 - 17:40

Chairpersons (Alphabetically)

Prof. M. Anwar Etribi

Prof. Eman M. Khedr

Prof. Maged Abdel Naseer

Prof. Mohamed ElBoraie

Prof. Osama Abdulghani

17:00-17:20 **Assist. Prof. Ahmed El Bassiouny**
Ain Shams Medical School

17:20-17:30 **Assist. Lecturer. Ahmed Shoib**
Aswan University

17:30-17:40 **Assist. Lecturer Mahmoud Helmy**
Aswan University



Session 2

Migraine and Therapeutic Management



17:40 – 18:10

Chairpersons (Alphabetically)

Prof. Amal Tawfik

Prof. Farouk Kora

Prof. Hassan Farwiz

Prof. Montaser Ibrahim

17:40 – 18:10 Bioprocessing of migraine and it's therapeutic management: View point
Prof. Farouk Kora
Cairo University



18:10 – 18:30

Coffee Break





Session 3

Recent advances in Psychiatric Disorders



18:30- 20:00

Chairpersons (Alphabetically)

Prof. Ahmed Karim

Prof. Alaa Darwish

Prof. John C. Rothwell

Prof. Tarek Asaad

18:30 – 18:45 Biological Spirituality

Prof. Tarek Asaad

Cairo University

18:45 – 18:55 Do antipsychotics having an effect on Neurogenesis?

Prof. Alaa Darwish

Professor of Psychiatry, Faculty of Medicine - Assiut University

18:55 – 19:05 Repetitive Transcranial Magnetic Stimulation in the Treatment of Obsessive-Compulsive Disorders: Double Blind Randomized clinical trial

Prof. Khaled A. M. Elbeh

Neuropsychiatry Department, Assiut University Hospital, Assiut - Egypt

19:05 – 19:15 A double-blind randomized clinical trial on the efficacy of magnetic sacral root stimulation for the treatment of Monosymptomatic Nocturnal Enuresis

Prof. Dina H. El-Hammady

Department of Rheumatology and Rehabilitation,
Assiut University Hospital, Assiut - Egypt

- 19:15 – 19:25 **Male Sexual Dysfunctions& Substance Use Disorder**
Dr. Mohamed Hassan Saker
Vice Manger Tanta Mental Health Hospital General Secretariat of Mental Health
and Addiction Treatment
- 19:25 – 19:35 **Stellate ganglion block in bell's palsy**
Dr. Abdel Raheem Mahmoud
Assiut University Hospital, Assiut, Egypt
- 19:35 – 19:45 **Cortical excitability in Tramadol dependence patients**
Dr. Romany Hosny
Lecturer of Psychiatry, Assiut University

19: 45 - 20: 30 Dinner at the Hotel



20:30 – 20:30 Visit to Phiala Temple & Sound and Light



Workshop 3

Endovascular Intervention Neurology



09:00 – 10:15

- 09:00 – 09:15** **Vascular anatomy of the brain**
Prof. Hany Zaki Eldeen
Ain shams University
- 09:15 – 09:30** **Techniques for treating vascular malformation**
Prof. Osama Yassin
Alexandria University
- 09:30 – 09:45** **Tecniques for treating carotid stenosis, intracranial stenosis and acute stroke**
Assist. Prof. Ahmed El-Bassiouny
Ain Shams University
- 09:45 – 10:00** **Mechanical Thrombectomy using Solitaire-FR Stent Retrieval or Stent ENTERPRISE for treatment of acute stroke.**
Lecturer. Wessam Mostafa
Mansoura University
- 10:00 – 10:15** **No Turn Back Approach” to Reduce Time Interval between Emergency Department Arrival and Microcatheter Placement for Endovascular Treatment of Acute Ischemic Stroke.**
Lecturer. Hossam Egila



Session 4

Recent Advances in Epilepsy



10:15-12:30

Chairpersons (Alphabetically)

Prof. Gharib Fawi

Prof. Hassan Hosny

Prof. Montaser Ibrahim

Dr. Noha Abo Elfetoh

Prof. Samia Ashour

Dr. Reda Badry

Prof. Yasser El-Serogy

10:15-10:35 The epilepsy Clinic
Prof. Montaser Ibrahim
Cairo University

10:35-10:55 Treatment of Epilepsy: What Do Guidelines Mean to Patient Care?
Prof. Mohamed Saad
Mansoura University

10:55-11:15 Medication Adherence Drug compliance in epilepsy
Prof. Gharib Fawi
Faculty of Medicine, Sohag University

11:15- 11:30 Update of Video EEG monitoring a revolution in epilepsy monitoring and diagnosis
Dr. Reda Badry
Assiut University



- 11:30-11:45** **Acquired equivalence associative learning in GTC epileptic patients: experimental and computational study**
Assist. lecturer. Radwa Khalil
Department of Cognitive Biology, Otto-von-Guericke Universität, Magdeburg, Germany and
IMN –Institutdes Maladies Neurodégénératives, University of Bordeaux, Bordeaux, France
- 11:45-12:00** **Presurgical diagnosis of the epileptogenic zone using optical topography**
Prof. Muhammad Ismail
Minia University
- 12:00-12:15** **Innovation in Neurology**
Prof. Amal Fouad
Ain Shams University
- 12:15 – 12:30** **Neomatal convulsions**
Dr. Bahaa El-Hawary
Lecturer of Pediatric Neurology, Aswan University



Session 5

Neuromodulation and Neurorehabilitation



12:30 - 14:15

Chairpersons (Alphabetically)

Prof. Abdel Haleem Tantawy

Prof. Ahmed Azab

Prof. Eman Khedr

Prof. Mahmoud Allam

Prof. M. Anwar Etribi

Prof. Wael Fadel

12:30 - 13:00 Potential for using transcranial methods of brain stimulation to treat neurological and psychiatric diseases.

Prof. John C. Rothwell

Institute of Neurology, London, UK

13:00 - 13:30 How to interfere with human brain function?

Prof. Walter Paulus

Department of Clinical Neurophysiology, University Medical Center, Göttingen/
Germany

13:30 - 13:45 Transcranial Cortex Stimulation, Neuroplasticity and Learning

Prof. Ahmed A. Karim

University Clinic of Psychiatry and Psychotherapy, University of Tübingen,
Germany and Department of Prevention, Health Psychology and Neurorehabilitation, SRH
University Riedlingen, Germany



- 13:45 - 14:00** **Dual-Hemisphere Repetitive Transcranial Magnetic Stimulation for Rehabilitation of Poststroke Aphasia: A Randomized, Double- Blind Clinical Trial**
Lecturer. Anwer M. Ali
Lecturer of Neurology, Assiut University Hospital
- 14:00 – 14:15** **Open Discussion**
- 14:15 – 16:00** **Visit to Plants Island**



Session 6

Recent Advances in Multiple Sclerosis



17:00 - 19:15

Chairpersons (Alphabetically)

Prof. Abdel Raouf Omar

Prof. Azza El Mongy

Prof. Fathi Afifi

Prof. Hany Aref

Prof. Saher Hashem

Prof. Tarek Tawfik

17:00 - 17:30 Biomarkers in Multiple Sclerosis

Prof. Saher Hashem

Cairo University

17:30 - 18:00 Brain volume loss in Multiple Sclerosis

Prof. Tarek Tawfik

Cairo University

18:00 - 18:20 Late onset MS

Prof. Fathi Afifi

Al-Azhar University

18:20 - 18:40 Role of B-cell in Multiple Sclerosis

Prof. Hany Aref

Ain Shams University



18:40 - 19:00 **Glynia in Multiple Sclerosis**
Dr. Ahmed Tamam
Product Manager of Multiple sclerosis

19:00 – 19:15 **Open Discussion**

19:15 - 21:30 **Visit to Nubian Museum**

21:30 – 23:00 **Dinner at the Hotel**





Session 7

Recent Trends in Management of Stroke



09:30- 11:15

Chairpersons (Alphabetically)

Prof. Abdel Haleem Tantawy

Prof. Farouk Talaat

Prof. Foad Abdallah

Prof. Magd F. Zakaria

Prof. Nageh Fouly

Prof. Tarek Rageh

09:30 – 09:45 Comprehensive Management of Stroke

Prof. M. Anwar Etribi

Ain Shams University

09:45 – 10:00 Smoke and mirrors

Prof. Magd F. Zakaria

Ain Shams University

10:00 – 10:15 The New Oral Anticoagulants in Clinical Practice

Prof. Foad Abdallah

Cairo University, Egypt

10:15 – 10:25 Time to diagnosis in Neurological diseases (How to improve?)

Prof. Nageh Fouly

Professor of Neurology, Assuit University



- 10:25 – 10:35 **Innovation in Neurology**
Prof. Amal Fouad
Ain Shams University
- 10:35 – 10:45 **Frequency of post stroke aphasia and its relation to site of lesion**
Dr. Radwa Kamel Soliman
Hospital Radiology, Assiut University Department
- 10:45 – 11:00 **Updates on spontaneous Intracerebral Hemorrhage (ICH) Management**
Dr. Ahmed Naser Eldin
Assiut University
- 11:00 – 11:15 **Open Discussion**

 11:15 – 11:30 **Coffee Break** 

- 11:30 – 13:00 **Friday Prayer** 

- 13:00 – 15:00 **Visit to Pharaonic Island**



Session 8

Interventional Neurology



16:30 - 17:45

Chairpersons (Alphabetically)

Assist. Prof. Ahmed El-Bassiouny

Prof. Ebtsam fahmy

Prof. Foad Abdallah

Prof. Hany M. Zaki Eldin

Prof. Hassan Nassar

Prof. Wael Fadel

16:30-16:45 Endovascular recanalization for hyperacute stroke: finally the guidelines have changed

Prof. Hany M. Zaki Eldin

Ain-Shams University

16:45 – 17:00 Endovascular reconstruction in situation beyond what level 1 class an evidence based stroke treatment, Alexandria comprehensive stroke center experience

Assist. Prof. Osama Yassin

Mansoura University

17:00 - 17:15 Update in secondary prevention in diseases treated by neurovascular intervention

Assist. Prof. Ahmed El-Bassiouny

Ain-Shams University



- 17:15 - 17:25 **Double Lumen Remodeling Balloon: New far better tool for "classic" Balloon Assisted Coiling Technique for Treatment of Bifurcation Aneurysms**
Lecture. Wessam Mostafa
Mansoura University, Egypt
- 17:25 - 17:35 **Cerebrovascular Risk Factors and Depression: Report from National Ambulatory Medical Care Survey 2002-2009**
Lecture. Hossam Egila
Department of Neurology, Mansoura University, Egypt
- 17:35 – 17:45 **Open Discussion**



Session 9

Non-invasive brain stimulation in Neurological Disorders



17:45 – 19:00

Chairpersons (Alphabetically)

Prof. Ahmed Karim

Prof. Hala EL-Habashy

Prof. John C. Rothwell

Prof. Mohammed Abdelrahman

Prof. Mohamed Saad

Prof. Walter Paulus

- | | |
|---------------|--|
| 17:45 – 18:00 | <p>The use of repetitive transcranial magnetic stimulation (rTMS) in chronic neuropathic pain.</p> <p>Prof. Mohammed Abdelrahman</p> <p>Assiut University Hospital</p> |
| 18:00 – 18:10 | <p>Central versus Peripheral Repetitive Magnetic Stimulation in Incomplete Dorsal Spinal Cord Injuries</p> <p>Prof. Hala EL-Habashy</p> <p>Department of Neurophysiology, Cairo University .</p> |
| 18:10-18:40 | <p>Physiology, and functional effects of tDCS and related techniques.</p> <p>Prof. Michael A. Nitsche</p> <p>Department Psychology and Neurosciences, Leibniz Research Centre for Working Environment and Human Factors, Dortmund, Germany.</p> |



- 18:40 – 18:50 **Assessment of Therapeutic Effects of Repetitive Transcranial Magnetic Stimulation in Radiculopathic Pain**
Prof. Mostafa M. Elkholy
Faculty of Medicine, BeniSuef University
- 18:50 – 19:00 **Open Discussion**



Session 10

Neuroepidemiology in Qena Governorate



19:00 – 20:20

Chairpersons (Alphabetically)

Prof. Ashraf Zaitoun

Prof. Mohamed Salama

Prof. Sayed Tag El-Din

Prof. Samiha Abd El-Moneim

Prof. Yosria El Taweel

- | | |
|---------------|---|
| 19:00 -19:20 | <p>Prevalence of Parkinsonism and Parkinson's disease in Qena governorate,Egypt:
a cross-sectional community-based survey</p> <p>Assistant. Noha Abo Elfetoh
Assiut University</p> |
| 19:20 – 19:30 | <p>Prevalence of Diabetes and diabetic neuropathy in Qena governorate:
Population-based survey</p> <p>Assistant lecturer. Ghada Al-Attard
Assistant lecturer of Public Health, Assiut University</p> |
| 19:30 – 19:40 | <p>Prevalence of Ischemic and Hemorrhagic Strokes in Qena Governorate, Egypt:
Community-based Study</p> <p>Dr Ahmed F. Zaki
South Valley University</p> |



- 19:40 – 19:50 Community-based epidemiological study of epilepsy in the Qena governorate in Upper Egypt, A Door-to-Door survey
Dr. Mohammed Abdallah Abbas
South Valley University
- 19:50 – 20:00 Prevalence of Mild Cognitive Impairment and Dementia among the Elderly Population of Qena Governorate, Upper Egypt: A Community-Based Study
Dr. Mostafa Noamana
Departments of Neuropsychiatry, Faculty of Medicine, Assiut University
- 20:00– 20:10 Prevalence of common types of compression neuropathies in Qena governorate/ Egypt: a population-based survey
Prof. Ayman Gamea
Lecturer of Neurology, South Valley University
- 20:10 – 20:20 Closing



20:30

Gala Dinner



WE OWE YOU **PERFECTION**



Address: 2 El-Gabal El Akhdar Bldg Nasr City - Cairo, Egypt
Tel: +20 (2)23426450 - Fax: 20 (2) 23420344 - Mob: +2 0100 1634534
E-Mail: khalid@misr2000online.net - misr_2000@hotmail.com
Website: www.misr2000online.net - www.facebook.com/misr2000



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