

## CURRICULUM VITAE

<p>Name : Dr. Noha M Abo-Elfetoh. Date of birth : October 19, 1972. Nationality: Egyptian. Marital Status: Married and mothering three children Current job: Assistant professor of Neurology. <b>Specialty:</b> Neurology.</p>	
<p><b>Gender:</b> Female.</p>	
<p><b>Work Address:</b> Department of Neurology and Psychiatry, Assiut University Hospital, Faculty of Medicine, Assiut, Egypt.</p>	
<p><b>Work Telephone number:</b> 6127  Mobile: <b>01006800910</b></p>	<p><b>Email address:</b> noha_ahmed_re@yahoo.com</p>
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<p><b>Professional Registration:</b></p>	
<p>Assistant professor of Neurology, Department of Neurology and Psychiatry, Assiut University Hospital, Faculty of Medicine, Assiut, Egypt.</p>	
<p><b>Professional Qualifications</b></p>	
<p>1 - M.B.B.CH. of Medicine and Surgery: Faculty of Medicine, Assiut University, 1996.</p> <p>2 - Master Degree in Neurology and Psychiatry: Faculty of Medicine, Assiut University, 2001, Thesis and fulfilment of master degree Cognitive Dysfunctions in patients with Ferderich's ataxia,2001 .</p> <p>3 - Medical Doctorate in Neurology: Faculty of Medicine, Assiut University , 2006. Thesis and fulfilment of medical doctorate degree" Etiological and clinical study of Developmental delay in children, 2005.</p>	

## Work History

- House Officer in Assuit University Hospital ,1997
- Resident in Department of Neurology and Psychiatry, Faculty of Medicine, Assiut University Hospital, 1998 - 2001.
- Demonstrator of Neurology in Department of Neurology, Faculty of Medicine, Assiut University Hospital, (16-11/2001 - 20-1/ 2002).
- Assistant Lecturer in Department of Neurology, Faculty of Medicine, Assiut University Hospital, 1/2002 - 7/ 2006.
- Lecturer in Department of Neurology, Faculty of Medicine, Assiut University Hospital, July,22, 2006- July,24, 2011
- Assistant professor of Neurology July, 24, 2011 till now

**Specialty:** Neurology.

## Courses Attended

- Attended of the Egyptian Congress of Neurology, Psychiatry and Neurosurgery 2000-2004-2006-2009.
- Attended 1<sup>st</sup> Egyptian international epidemiology conference , Luxor, Egypt, February 10–13, 2009 and membership of scientific committee of conference and speaker.
- Shared in Project of " Prevalence of Neurological disorders in Al Khargha District- New Valley Governorate- Egypt.
- Attended all annual conferences of Faculty of Medicine –Assiut University.
- Attended of the Egyptian Congress of Neurology, Psychiatry and Neurosurgery 2000-2004-2006-2009.2011.
- Attended 1<sup>st</sup> Egyptian international epidemiology conference , Luxor, Egypt, February 10–13, 2009 and membership of scientific committee of conference and speaker about "Epidemiology of Bell' palsy in Al-Khargha district, New Valley, Egypt".
- Attended all annual conferences of Faculty of Medicine –Assiut University.
- Shared in Organization of Annual conferences of Faculty of Medicine –Assiut University in 20-23/3/2010 (Tomorrow's Doctor and Community Welfare).
- Member ship in Fb7 (Neuromed) Project and **shared in organization of; \* 1<sup>st</sup> Scientific Workshop** in Assiut (Neuroplasticity and Neurorepair) and speaker about protocol of **rTMS study: Speech recovery in hemispheric stroke in** (28:29/4/2010).
- \* **Third N€uroMed** workshop (Cognitive Neuroplasticity and brain imaging) in

Assiut University 25-26 October 2011) and speaker about; **Brief report on: rTMS study: Speech recovery in hemispheric stroke.**

- Member ship in ENOS trial project (2010).
- Member ship of local organizing committee of Scientific Meeting in November, 5, 2011 - Assiut University (Egypt) about **Role of Non invasive Brain Stimulation in Clinical Neurology.**

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**Attended the following Scientific meeting and conferences in Assiut:**

- 1-\* 1<sup>st</sup> Scientific Workshop in Assuit (Neuroplasticity and Neurorepair) and speaker in (28:29/4/2010).
- 2-Management of Schizophrenia in 30/6/2010.
- 3-Neurocognition in Collobration with Neuromed Project (1:3/7/2010).
- 4-Preattention and attention of Muscial scounds in Collobration with Neuromed Project (19/12/2010).
- 5-Upper Egypt Neuroscience Club in 8/11/2010.
- 6-Memory Impairment and aging in Elderly in 15/11/2010.
- 7-Women and Epilepsy in 7/11/2010.
- 8-13th Annual Conference of Neurology and Psychiatry Assiut University in collaboration with Egyptian Society of Neurology and Neurosurgery (ESNPN).
- 9-Third N€uroMed workshop (Cognitive Neuroplasticity and brain imaging)
- 10-Role of Non invasive Brain Stimulation in Clinical Neurology.
- 11-The 29th Annual Conference, Assiut University- Faculty of Medicine23-26 December 2012.

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**- Attended the following Training courses for development the capacity of Faculty members Project:**

- 1- Teaching methods in medical education (19-20 March 2013).
  - 2- Methods of examination and evaluation systems (8-9/10/2012).
  - 3- Course Specification in (1:3/7/2007).
  - 4- Teaching Evaluation and Assessment (7:9/7/2007).
  - 5- Quality Assurance and Accreditation in (14:16/7/2007).
  - 6- The preparation of writing scientific research and dissemination of internationally in (15:17/7/2007).
  - 7- Legal Aspects of Universities in (14:16/7/2007).
  - 8- How to write a research project "competitive" in (16:18/1/2008).
- Participate in many seminars and workshops in the preparation and characterization

of training graduate programs of rehabilitation for adoption and accreditation.

- Passed exam for ICDL 12/2009.
- Attended workshop in 4 / 2010 for Applications of genetic and cloning of genes in Genetic and Molecular Biology of Veterinary Medicine.
- Training course for SPSS version 12, 2007, supervised by Faculty of Medicine.

#### **International Publication:**

- 1- Khedr EM, **Abo-Elfetoh N**, Ahmed MA, Kamel NF, Farook M. Dysphagia and hemispheric stroke: a transcranial magnetic study. *Neurophysiol Clin.* 2008 Aug; 38 (4):235-42.
- 2- Khedr EM, **Abo-Elfetoh N**, Rothwell JC. Treatment of post-stroke dysphagia with repetitive transcranial magnetic stimulation. *Acta Neurol Scand.* 2009 Mar; 119(3):155-61.
- 3- Khedr E, **Abo-Elfetoh N**. Therapeutic role of rTMS on recovery of dysphagia in patients with lateral medullary syndrome and brain stem infarction. *J Neurol Neurosurg Psychiatry.*, 2010 May; 81(5):495-9.
- 4- Khedr EM, **Abo-Elfetoh N**, Rothwell JC, El-Atar A, Sayed E, Khalifa H. Contralateral versus ipsilateral rTMS of temporoparietal cortex for the treatment of chronic unilateral tinnitus: comparative study. *Eur J Neurol.* 2010 Jul;17(7):976-83. doi: 10.1111/j.1468-1331.2010.02965.x. Epub 2010 Mar 4.
- 5- El Tallawy HN, Farghaly WM, Metwaly NA, Rageh TA, Shehata GA, **Elfetoh NA**, Hegazy AM, El-Moselhy EA, Rayan I, Al-Fawal BM, Abd Elhamed MA. Door-to-door survey of major neurological disorders in Al Kharga District, New Valley, Egypt: methodological aspects. *Neuroepidemiology.* 2010;35(3):185-90. doi: 10.1159/000314345. Epub 2010 Jul 24 .
- 6- El Tallawy HN, Farghaly WM, Rageh TA, Shehata GA, Metwaly NA, **Abo Elfetoh N**, Hegazy AM, El Moselhy EA, Rayan I, Al Fawal BM, Abd Elhamed MA. Epidemiology of major neurological disorders project in Al Kharga district, New Valley, Egypt. *Neuroepidemiology.* 2010;35(4):291-7. doi: 10.1159/000320240. Epub 2010 Oct 14.
- 7- Khedr EM, **Fetoh NA**. Short- and long-term effect of rTMS on motor function recovery after ischemic stroke. *Restor Neurol Neurosci.* 2010;28(4):545-59. doi: 10.3233/RNN-2010-0558. Review.
- 8- El-Tallawy HN, Farghaly WM, Shehata GA, Metwally NA, Rageh TA, **Abo-Elfetoh N**. Epidemiology of cerebral palsy in El-Kharga District-New Valley (Egypt). *Brain Dev.* 2011 May;33(5):406-11. doi: 10.1016/j.braindev.2010.07.011. Epub 2010 Aug 24.
- 9- Farghaly WM, El-Tallawy HN, Shehata GA, Rageh TA, Hakeem NA, **Abo-Elfetoh NM**. Population-based study of acquired cerebellar ataxia in Al-Kharga district, New Valley, Egypt. *Neuropsychiatr Dis Treat.* 2011;7:183-7. doi: 10.2147/NDT.S14497. Epub 2011 Apr 5. PMID:21552320[PubMed] .

- 10-Khedr EM, Al Attar GS, Kandil MR, Kamel NF, **Abo Elfetoh N**, Ahmed MA. Epidemiological study and clinical profile of Parkinson's disease in the Assiut Governorate, Egypt: a community-based study. *Neuroepidemiology*. 2012;38(3):154-63. doi: 10.1159/000335701. Epub 2012 Mar 29.
- 11- El Tallawy HN, Farghly WM, Shehata GA, Rageh TA, Hakeem NA, **Abo-Elfetoh N**, Hegazy AM, Rayan I, El-Moselhy EA. Prevalence of dementia in Al Kharga District, New Valley Governorate, Egypt. *Neuroepidemiology*. 2012;38(3):130-7. doi: 10.1159/000335655. Epub 2012 Mar 15.
- 12- Khedr EM, **El Fetoh NA**, Khalifa H, Ahmed MA, El Beh KM. Prevalence of non motor features in a cohort of Parkinson's disease patients. *Clin Neurol Neurosurg*. 2012 Aug 16. [Epub ahead of print].
- 13-Khedr EM, Shawky OA, Ahmed MA, **Elfetoh NA**, Al Attar G, Ali AM, Kandil MR, Farweez H. A community based epidemiological study of epilepsy in Assiut Governorate/Egypt. *Epilepsy Res*. 2012 Sep 1. [Epub ahead of print].
- 14-El-Tallawy HN, Farghaly WM, Shehata GA, Abdel-Hakeem NM, Rageh TA, **Abo-Elfetoh NA**, Hegazy A, Badry R. Epidemiology of epilepsy in New Valley Governorate, Al Kharga District, Egypt. *Epilepsy Res*. 2012 Sep 12. doi:pii: S0920-1211(12)00245-8. 10.1016/j.eplepsyres.2012.08.010. [Epub ahead of print].
- 15-Khedr EM, **Elfetoh NA**, Al Attar G, Ahmed MA, Ali AM, Hamdy A, Kandil MR, Farweez H.: Epidemiological Study and Risk Factors of Stroke in Assiut Governorate, Egypt: Community-Based Study. *Neuroepidemiology*. 2013 Mar 13;40(4):288-294. [Epub ahead of print].
- 16- **Khedr EM**, Abo El-Fetoh N, Ali AM, El-Hammady DH, Khalifa H, Atta H, Karim AA. [Dual-hemisphere repetitive transcranial magnetic stimulation for rehabilitation of poststroke aphasia: a randomized, double-blind clinical trial.](#) *Neurorehabil Neural Repair*. 2014 Oct;28(8):740-50. doi: 10.1177/1545968314521009. Epub 2014 Feb 6.
- 17-Khedr EM, Fawi G, Abdela M, Mohammed TA, Ahmed MA, El-Fetoh NA, Zaki AF. [Prevalence of ischemic and hemorrhagic strokes in Qena Governorate, Egypt: community-based study.](#) *J Stroke Cerebrovasc Dis*. 2014 Aug;23(7):1843-8. doi: 10.1016/j.jstrokecerebrovasdis.2014.03.001. Epub 2014 Jun 21.
- 18-Khedr EM, Elfetoh NA, Ali AM, Noamany M. [Anodal transcranial direct current stimulation over the dorsolateral prefrontal cortex improves anorexia nervosa: A pilot study.](#) *Restor Neurol Neurosci*. 2014 Jan 1;32(6):789-97. doi: 10.3233/RNN-140392.
- 19-Khedr EM, El Fetoh NA, El Bieh E, Ali AM, Karim AA. [Altered cortical excitability in anorexia nervosa.](#) *Neurophysiol Clin*. 2014 Sep;44(3):291-9. doi: 10.1016/j.neucli.2014.08.002. Epub 2014 Aug 21.

20-Khedr EM, Gamal NF, El-Fetoh NA, Khalifa H, Ahmed EM, Ali AM, Noaman M, El-Baki AA, Karim AA . [A double-blind randomized clinical trial on the efficacy of cortical direct current stimulation for the treatment of Alzheimer's disease](#). Front Aging Neurosci. 2014 Oct 9;6:275. doi: 10.3389/fnagi.2014.00275. eCollection 2014.

21-**Khedr E**, Fawi G, Abbas MA, Mohammed TA, El-Fetoh NA, Al Attar G, Noaman M, Zaki AF [Prevalence of Mild Cognitive Impairment and Dementia among the Elderly Population of Qena Governorate, Upper Egypt: A Community-Based Study](#). J Alzheimers Dis. 2014 Dec 2. [Epub ahead of print]

### **Professional Activities:**

- Shared in teaching course of "Clinical Neurology "for students of M.B.B.CH. Of Medicine and Surgery, Faculty of Medicine, Assiut University ( 4<sup>th</sup>, 5<sup>th</sup>,6<sup>th</sup> class).
- Shared in teaching course of "neurological disorders" for students of 2<sup>nd</sup> year of Nursing Faculty, Assiut University, 2007/2008.
- Shared in teaching course " Geriatric Neurology ""for students of 1<sup>st</sup> year of Technical Nursing Institution , Assiut University, 2006/2007- 2007/2008 - 2008/2009- 2009/2010- 2010/2011.
- Shared in all activities of Neurology and Psychiatry Department, Assiut University (teaching- supervision on management of inpatients and outpatients).
- Shared in postgraduate program specification of Master Degree of Neurology and Psychiatry and Doctorate Degree of Neurology/ Psychiatry.
- Membership in Executive postgraduate team in Quality Assurance Unit, Faculty of Medicine, Assiut University.
- Membership in academies and societies Egyptian Society of Neurology , Psychiatry and Neurosurgery.
- Executive membership in postgraduate studies team of Quality Assurance unit in Faculty of Medicine, Assiut University since April,2010 till now and participated in obtaining the National Accreditation July,2012.
- Participated in the medical convoys (2006:2007/2007:2008/ 2009/2010).
- Shared in composing and preparing of :
- Clinical Neurology Notes for undergraduate 2<sup>nd</sup> edition (2010)/ 3<sup>rd</sup> edition

(2011).

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**Awards and honors**

- Prize winner Dr. Solimon Hosian in Medical Sciences for the year 2009-2010.
- She was honored in closing ceremony of 1<sup>st</sup> Egyptian international epidemiology conference , Luxor, Egypt, February 10–13, 2009 as a membership in the research team of Project of " Prevalence of Neurological disorders in Al Khargha District- New Valley Governorate- Egypt and membership in scientific committee of conference
- She was honored in closing ceremony 28th Annual conferences of Faculty of Medicine – Assiut University in 20: 23/3/2010 (Tomorrow's Doctor and Community Welfare); as a member of the Organizing Committee of the Conference.
- She was honored in the activities of celebration of National Accreditation of the Faculty of Medicine, Assiut in December, 2, 2012.

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- **Supervisor for Thesis and Essay study of;**
  - **Thesis and fulfilments** of medical doctorate degree "Neurobehavioral symptoms among sixth grade school children with low scholastic .
  - **Thesis and fulfilments** of Master degree Therapeutic effect of Direct Current stimulation on cognitive functions of mild to moderate Alzheimer disease patients.
  - **Review for fulfilments** of Master degree "Interaction between Antiepileptic drugs and other drugs.
  - Review for fulfilment of Master degree " Role of Antioxidants in the treatment of Neurological disease" Faculty of Medicine, Assiut University.

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**Personal Additional Information:**

**- Main Areas of Interest:**

- Clinical neurophysiology, Neuropsychology and Neuroscience and clinical application in management of neuropsychiatric disorders in practice.
  - Pediatric and Child Neurology.
  - Neuroepidemiology.
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