# Curriculum vitae

## Personal data:

Name: Ehab Shaker belal

Date of birth: 11 may 1969

Place of birth: Cairo

Religion: Muslim

Home Adress1: 7 farik Mohamed Ibrahim nasr city

Phone: 22878872

Home Adress2: 3 montasser street Agouza giza

Phone: 33020519

33040034

Mobile number: 0101465929.

Nationality: Egyptian

Marital status: married and has three children

Present position: lecturer of neurology Cairo university

# **Education:**

MD degree in neurology Dec 2002

MD thesis: balance function in hemiparesis

M.Sc. degree in neuropsychiatry

M.Sc Thesis: transcranial magnetic stimulation in parkinsonian patients

**USMLE**: first part: June 1997 Score 82

2<sup>nd</sup> part: March 1998 Score 78

English language March 1998: passed

MB., B.Ch. faculty of medicine cairo university signed excellent with honor Dec 1993.

**High school certificate**: 1986 college de la sale (French school., frère)

**English language:** 

In british council reached the level "FCE" 1985

In USA: Clarkson university Potsdam newyork. A course of English for foreigners 1988

French language: I have the certificate of "alliance francaise (AF) and was signed 'tres bien" 1987

1 year of school in France: 1978.

# Post graduate training and positions:

1. House officer in Cairo university hospital march 1994 – Feb. 1995

- Resident of neurology in Cairo university hospital Neurology department March 1995 March 1998
- 3. Assistant lecturer of neurology in Cairo university Hospital: April 1998- December 2002
- 4. Lecturer of neurology in Cairo university Hospital: May 2003 Dec 2010.
- 5. Assistant professor of neurology 12/2010 up to present.

# **Practice and experience:**

- 1. Clinical rounds in neurology department during residency under the direct supervision of
  - a. Prof.Dr. Osama Elwan
  - b. Prof.Dr. Mervat mostafa
  - c. Prof.Dr. Mahmoud allam
  - d. Prof.Dr. Saher hashem
  - e. Prof. Dr. Mohamed El Tamawi
- 2. Stroke unit in Manial specialist hospital: neurologist on duty in shifts between 1997-2001
- 3. Shifts in Kasr elaini new teaching hospital: neurologist on duty between1998 2003
- 4. Visiting doctor in giza dawli hospital, Hikma hospital in 2002
- Consultant neurologist in mostakbal hospital in Jeddah KSA between 2003 to 2009
- 6. Electromyographer in the neurophysiology laboratory (EEG and Electromyography) in Mostakbal hospital Jeddah KSA 2003-2009
- 7. Consultant neurologist in:
  - a. Giza dawli hospital(from February 2010) (OPD)
  - b. Hikma hospital(from may 2010) (OPD and neurophysiology)
  - c. Kasr elaini new teaching hospital (from January 2010)(OPD and admitting physician in stroke unit)
  - d. Manial specialist hospital (OPD and on call consultant in stroke unit)
- 8. Private clinic: 30 mourad street 0148958933.

#### **Research and Publications:**

- 1. High dose Erythropoietin increases Brain Tissue Oxygen Tension in Severe Vasospasm after Subarachnoid Hemorrhage. BMC Neurology 2012, 12:32
- 2. Impact of Hyperglycemia on Cerebral Vasospasm and Delayed Cerebral Ischemia in Spontaneous Subarachnoid Hemorrhage

Egypt J Neurol Psychiat Neurosurg. Jan 2014 Vol 51 Issue 1.

3. Neuroscience research in Africa: Current status

Elsevier eneurologicalSci. Available on line 10 november 2015.

- 4. Value of Continuous EEG Monitoring, Emergent IV Benzodiazepines Administration in the Diagnosis of Nonconvulsive Status Epilepticus in Adults Egypt J Neurol Psychiat Neurosurg.Jan 2014 Vol 51 Issue 3.
- 5. The impact of vascular risk factors multiplicity on severity of carotid atherosclerosis—A retrospective analysis of 1969 Egyptian subjects

World Journal of Cardiovascular Diseases, 2013, 3,414-418.

- 6. Measurement of optic nerve sheath diameter in Egyptian females with Idiopathic Intracranial Hypertension. Egypt J Neurol Psychiat Neurosurg. april 2016.
- 7. Low Ankle Brachial Index in Acute Ischemic Stroke: Does ApoE Gene Polymorphism Have a Role? World Journal of Cardiovascular Diseases, 2015, 5, 42-47.
- 8. Risk factors of bone loss in epileptic patients.

**Ehab** shaker, Soha talaat, laila rashed

The Egyptian J of N, Psy & NS Vol. 46 2 July2009: 589 - 595

9. A Study of the Relation between Nutritional Factors and Multiple Sclerosis. An Egyptian Study.

Nirmeen A. Kishk, Ehab Shaker, Foad abd allah, Thanaa El-Kholy, Noha Abou-Kresha. The Egyptian J of N, Psy & NS Vol 45 (2) July, 2008. 321-330

10. Prevalence of Epilepsy in School Children in El'Manyal Island

Forayssa E. Talaat, Ehab shaker, Maha Atef, Maha El Rabbat, Hany Taher Mohammed

The Egyptian J of N, Psy & NS Vol 46 (1) Jan, 2009 19-32.

#### 11. Thrombophilia in Patients with Cryptogenic Stroke

Ehab Shaker, Omar Amin El Serafy, Adel Hassanein Gad, Shahira El Shafie, Amr Hasan The Egyptian J of N, Psy & NS Vol 45 (2) July, 2008,549-560.

12. Acute Lower motor neuron facial palsy. Clinical and quantitative EMG predictive value

Hala A Shaheen, Nevin M Shalaby, Foad Abd Allah, Nihal El Shazaly, Ehab Shaker The Egyptian J of N, Psy & NS Vol 44 (1) Jan, 2007, 19-37.

13. Exploring the Relationship Between Fatigue and Sleep Disturbances in Multiple Sclerosis

Manal Elkattan, Omar ElSerafy, Sadek Helmy, Nirmeen Adel, Ehab Shaker, Lamia Afifi Lamia Daker [ The Egyptian J of N, Psy & NS Vol 46 (1) Jan 2009, 193-202.

14. EMG activity and three dimensional motion analysis during reaching in stroke patients.

Nawal abou Shadi, Maha Atef, Abir Alwishi, Amira Algohari, Ehab Shaker, Nermeen Abdel gafar, Basam Abdel migid Kasr El Aini Medical J.VOL. 13, NO 8, Suppl. 1 November 2007.

15. Restoration of weight bearing symmetry in hemiparetic patient.

Nabil al bahrawy, ehab shaker, olfat kandil.

Bulletin of faculty of physical therapy cairo university vol 13 (1): 2008 259-268

16. Comparison between Different Modulated Electrical Current on Painful Foot in Diabetic polyneuropathic patients

Medical journal of Cairo University, 2009.vol 77 2:91-98

17. The Immediate Effects of Transcutaneous Electrical Nerve Stimulation on Pain Intensity and H-reflex in Patients with Lumbosacral Radiculopathy.

The Egyptian J of N, Psy & NS July 2010 Vol. 47 3: 361 - 366

### **Conferences:**

**❖** The 7<sup>th</sup> Annual meeting of the neurology department Cairo University (Cairo Neuro); 22-24<sup>th</sup> December 2015, Cairo, Egypt.

Presented a lecturer: "Developing and optimizing Neurocritical service"

- **❖** The 6<sup>th</sup> Annual meeting of the neurology department Cairo University (Cairo Neuro); 24-25<sup>th</sup> December 2014, Cairo, Egypt.
- **❖ First feeding and swallowing disorders Multidisciplinary workshop.** 23-24 march 2014.
- ❖ Advanced cardiac life support. Certified by American hear association 5-6 /7/2012.
- **❖** The 4<sup>th</sup> Annual meeting of the neurology department Cairo University (Cairo Neuro); 19-20<sup>th</sup> December 2012, Cairo, Egypt.

- **❖** The 3<sup>rd</sup> Annual meeting of the neurology department Cairo University (Cairo Neuro); 15<sup>th</sup>-16<sup>th</sup> December 2011, Cairo, Egypt.
- ❖ Clinical observership in Innsbruck university hospital in neurocritical care ICU under the supervision of professor Eric Shmuzhard from 15 may 2011 to 26 june 2011.
- **❖ 12th Cairo International Neurology Conference (CNC);** 20-21<sup>th</sup> April 2011.Cairo, Egypt.
- **❖** The 2<sup>nd</sup> Annual Meeting of the Neurology Department Cairo University (Cairo Neuro); 9<sup>th</sup> December 2010, Cairo, Egypt.
- **❖ Neurocritical care educational symposium** 1-3 April 2010
- **EEG Course. Saudi German Hospitals Group.** 19th-20<sup>th</sup> march2008.
- **❖ 7th Jeddah psychiatric symposium Erfan hospital** 4-6th April 2007
- **❖** 1st East Mediterranean Epilepsy Congress. Luxor, Egypt, February 21-24, 2007.
- **❖** 15th Annual Saudi Neuroscience symposium, 7th annual meeting of the Saudi chapter of epilepsy, 4th annual Jeddah neuroscience update 23-25 Jan, 2007.
- **Epilepsy management Update** 24 march 2006.
- **❖ 2nd International Conference on** psychiatry2nd-4th of May 2006.
- **❖** The 14th Saudi neuroscience symposium and the 6th Saudi chapter of epilepsy annual Meeting 14th-15thmarch 2006.
- ❖ 6th annual Jeddah psychiatry symposium 30th&31st March 2006.
- ❖ Pain management from past to the future symposium. 1st march 2005)
- **❖ 10th pan Arab union of neurological science, 13th Saudi neuro science Annual meeting, 5th Saudi chapter of epilepsy Annual meeting** 28th feb-3rd march 2005.
- ❖ Intensive EEG course (10 hours during the 10th PAUNS, Jeddah, KSA) by prof .Warren T. Blume 27th feb 2005
- **❖** Optimizing Hypertension Therapy to reduce cardiovascular & cerebrovascular Risks
- **Course 19 Dec 2005** .
- **❖** Hypertension Treatment: emerging concept in blood pressure lowering & more symposium 23 june 2005.
- **❖** 12th Annual Saudi Neuroscience symposium 13th-15th Jan,2004.
- **❖** 1st International Congress of Egyptian Society of Child Neuropsychiatry (ESCNP) and International Educational Program on child Neurology in Collaboration with International Child Neurology Association (ICNA), Sharm El-Sheik, Egypt, February 27th March 1st, 2003.
- ❖ 9th Meeting of Pan Arab Union of Neurological Societies, Cairo, Egypt, January 13-17, 2003.
- **4th Cairo International Neurology Conference, January 8-10, 2003, Cairo, Egypt.**
- **4** 6th medeterranean epilepsy congress (Egypt) 17-19 november 1999.
- **A Cairo international neurology conference (CNC) 1-3 december 1999.**
- ❖ 4th neuromediterranean conference 27-30 March 2002.

- Additional information:
- **Travel** have been to Saudi Arabia, France, Germany, England USA and Canada. Austria
- Languages: Arabic, English, French
- Hobbies and interest: reading, teaching.

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