NAME:

Walid Ismail El-Shahat Aly Attia

PRESENT TITLE:

Consultant Neurological Spine Surgery

MAIN E-mail: attwali@hotmail.com

OFFICE ADDRESS:

Eterna Health Care City Capita- 2nd floor - clinic 6 Golden square S. Teseen street - Cairo

Phone: +201115235111

E-Mail: doctor@walidattia.com

Website: www.walidattia.com

BIRTHDATE:

November 8th 1969

CITIZENSHIP:

Egypt

UNDERGRADUATE CLERKSHIPS:

Cardiac surgery clerkship at Cardiovascular Department, Bursa University Hospital, Bursa, Turkey. Mentor: Ozdemir A., MD, August 1987

Cardiac surgery clerkship at Cardiovascular Department, Riyadh Central Hospital, Riyadh, Saudi Arabia. Mentor: Youssef A., ERCS. July 1988

Neurosurgery clerkship at Neurosurgical Department, Riyadh Central Hospital, Riyadh, Saudi Arabia. Mentor: Ready H., MD. August 1988

Medicine clerkship at Internal Medicine Department, Riyadh Al-Kharj Hospital, Riyadh, Saudi Arabia. Mentor: Price EvansD., MD, DSc, PhD, FRCP. June 1989

Cardiac surgery clerkship at Cardiovascular Department, Riyadh Al- Kharj Hospital, Riyadh, Saudi Arabia.Mentor: El Fakeeh M., MD. July 1990

GRADUATE EDUCATION:

Bachelor of Medicine/ Bachelor of Surgery (M.B.B.Ch.) Tanta University Faculty of Medicine Tanta, GHR, Egypt.; OCT. 1986-NOV.1992

Internship Tanta University Hospitals Tanta, GHR, Egypt. MARCH 1993- FEB. 1994

POSTGRADUATE TRAINING:

Resident in Neurosurgery at Neurosurgery Department Tanta University Hospitals Tanta, GHR, Egypt; Director: Prof. Ahmed Nabil KhairAlla, MD SEPT. 1994- SEPT. 1997

MONBUSHO Scholar in Vascular Neurosurgery at Neurosurgery Department, Shinshu University School of Medicine Matsumoto, Nagano, Japan; Director: Prof. Shigeaki Kobayashi, MD, PhD APRIL 2000- SEPT. 2003

Fellow in Functional Neurosurgery at THE Neurosurgery Department Tokyo Women's Medical University. Tokyo, Japan; Director: Takaomi Taira, MD, PhD AUG. 2004- DEC. 2004

Fellow in Spine Surgery at Neurosurgery Department, Medical College of Georgia. Augusta, GA USA; Director: Haroon Choudhri, MD OCT. 2006- JUNE 2008

Advanced resident (PGY3/4) in Neurosurgery at Neurosurgery Department, University of Texas Health Science Center at Houston, Tx, USA; Director: Dong Kim, MDJuly 2008~ Oct 2008 (*Had to leave for family reasons*).

HONORS AND AWARDS:

Recipient of the Outstanding Graduation award (top 30 graduates) in the Republic High School Diploma examination, the Egyptian Ministry of Education, 1986.

Recipient of the Outstanding Graduation award and Honors, Tanta University Faculty of Medicine (4th rank on class of 320 graduates),1992

ACADEMIC APPOINTMENTS:

Clinical Demonstrator of Neurosurgery Neurosurgery Department, Tanta University Faculty of Medicine Tanta, GHR, Egypt. (DEC. 1997- MAY 1998)

Assistant Lecturer of Neurosurgery Neurosurgery Department, Tanta University Faculty of Medicine Tanta, GHR, Egypt. (MAY 1998- SEPT. 2006)

Lecturer of Neurosurgery Neurosurgery Department Tanta University Faculty of Medicine, Tanta, GHR, Egypt. (SEPT. 2006- present -on leave-)

Spine fellowship Director, Spine Department, National Neuroscience Institute, KFMC, Riyadh, KSA. (JAN. 2010-present.

HOSPITAL APPOINTMENTS

Consultant Neurological Spine surgeon King Saud Medical City Riyadh, KSA. (DEC. 2019- NOW)

Consultant Neurosurgeon Consultant Spine surgeon KingFahad Medical City Riyadh, KSA. (DEC. 2008- NOV. 2019)

AttendingPhysician- Neurosurgeon Tanta University Hospitals Tanta, GHR, Egypt. (DEC. 1997- Present.)

AttendingPhysician- Neurosurgeon Al Galaa Military Hospital, Cairo, Egypt. (DEC. 2004- SEPT. 2006)

LICENSURE:

Saudi Arabian Ministry of health; # 09-R-M-0283748 (OCT. 2009- present)

Egyptian Ministry of Health; # 116423 (MAY 1993-present)

Educational Commission for Foreign Medical Graduates , #0-506-399-5 (AUG. 1995-present)
NPI # 1760608202 (April 2007 – present).

CERTIFICATION:

M.B.B.Ch. Tanta University Faculty of Medicine Tanta, GHR, Egypt. DEC. 1992

M.Sc. in General Surgery Tanta University Faculty of Medicine .Tanta, GHR, Egypt. DEC. 1997

Registrar (specialist) of General Surgery Egyptian Medical Syndicate Cairo, Egypt. MAY 1998

Ph.D. in Neurosurgery Shinshu University School of Medicine Matsumoto, Nagano, Japan SEPT. 2003

Registrar (specialist) of Neurosurgery Egyptian Medical Syndicate Cairo, Egypt. SEPT. 2004

Egyptian DoctorateDegree Tanta University Faculty of Medicine Tanta, GHR, Egypt. SEPT. 2006

Consultant of Neurosurgery Egyptian Medical Syndicate Cairo, Egypt. MARCH 2008

Consultant of Neurosurgery Saudi Ministry of Health, Riyadh, KSA. 2010

Consultant of Spine Surgery Saudi Ministry of Health, Riyadh, KSA. MAY 2010

PROFESSIONAL ORGANIZATIONS (AND COMMITTEES):

Japanese Society for Neurological Surgeons 2000- present

Egyptian Society for Neurological Surgeons 2003- present

Pan Arab Society for Neurological Surgeons 2003- present

AANS (international member) 2004- present

World Spinal Column Society (Associate Member) 2010present

Asia Pacific Cervical Spine Society (Executive member)2011-present

Egyptian Spine Society (Executive member) 2012- present

International Society for Advancement of Spine Surgery (Director of the Middle East Chapter) 2013- present World Federation of Neurological Surgeons (WFNS) 2013-present.

Saudi Society Of Spine Surgeons, 2017- present.

ADMINISTRATIVE EXPERIENCE:

Inspector Physician Egyptian Ministry of Health and Population, Tanta 1st Health Office Tanta, GHR, Egypt . MARCH 1994~ AUG. 1994

Chief Physician(co-manager) on call Tanta University Hospitals Tanta, GHR, Egypt. SEPT. 1996- SEPT. 1997

Chief Academic Officer KFMC, NNI, Spine Surgery Department. Riyadh, KSA OCT 2010- present.

Quality Control Officer KFMC, NNI, Spine Surgery Department. Riyadh, KSA. OCT 2010- present.

Audit Participation Reports and Research Experience: Tanta University:

Comparative study of two different systems in fixation ofthoracolumbar spinal fracture. Mentor: Khairalla A N, MD. 1995

Clinical study of the role of Urodynamic studies in the management of Thoracolumbar spine fracture patients. Mentor: Khairalla A N, MD. 1996

Shinshu University:

Immunohistochemistry study of the brain tissue around the nidus of cerebral arteriovenous malformations.

Mentor: Kobayashi S, MD, PhD 2001

Morphometric study of the Giant capillaries in the brain tissue around the nidus of cerebral arteriovenous malformations.

Mentor: Kobayashi S, MD, PhD 2002

Thermal study of the brain tissue around the nidus of cerebral arteriovenous malformations before and after nidus resection using thermocamera.

Mentor: Kobayashi S, MD, PhD 2002 Radiometric study of the arteries and veins of cerebral arteriovenous malformations.

Mentor: Kobayashi S, MD, PhD 2003

EM study of the effect of presurgical embolization of cerebral arteriovenous malformations on the adjacent brain tissue.

Mentor: Hongo K., MD, PhD 2003

Tokyo Women's Medical University:

Anatomical and thermal study of the safety and efficacy of the endoarm in surgeries for Cerebello-pontine anglemasses. Mentor: Hori T., MD, PhD 2004

King Fahad Medical City:

Role of O-arm and Neuronavigation in complex spine surgery. Mentor: Walid Attia, MD, PhD 2010- till Now

Pros and cons of intraoperative imaging and navigation in spine surgery: KFMC experience with a review. Mentor: Walid Attia,MD, PhD 2010- till Now

Intradural rupture and retrieval of TLIF cages, Literature review with 2 case presentations. Mentor: Walid Attia, MD, PhD 2010-till Now

Radiologic assessment of disc height and spinal alignment parameters in lumbar spine operative cases with or without disc spacers (a multicenter) study. Mentor: Walid Attia, MD, PhD 2010- till Now

High Cervical spinal paragangliomas, review of literature, and case discussion. Mentor: Walid Attia, MD, PhD 2010- till Now

Postgraduate Courses:

Skull base surgery workshop organized by the Egyptian Society of Neurological surgeons. Cairo, Egypt, March 1999 Mentor: Jeffery, MD

WFNS skull base surgery workshop. Alexandria, Egypt, April 1999 Mentor: Samii M., MD

Neuro-endoscopic hands-on course. Cairo, Egypt, March 2001 Mentor: Gaab M., MD

Aichi University 9th cadaver workshop on skull base and spine, Aichi, Japan, May 2003 Mentor: Nakagawa H., MD

7th Keio University and WFNS cadaver dissection course, Keio University, Tokyo, Japan, September 2003. Mentor:KawaseT., MD; Rhoton A., MD

Hands-on training course on minimally invasive spine fusion (AXIALIF), Denver, Colorado, USA, January 2008 Mentor: Khoo L, MD

AO SPINE Faculty Training, Dubai, UAE, Dec 2015.

Publications:

Attia W.., Tada T., Hongo K., Nagashima H., Takemae T., Tanaka Y., AND Kobayashi S.: Microvascular pathology of immediate perinidal parenchyma in cerebral arteriovenous malformations: giant bed capillaries. J Neurosurg. 98 (4): 823-27, 2003

Attia W., Tada T., Hongo K., Nagashima H., Takemae T., Tanaka Y., AND Kobayashi S.: Ultrastructural study of the microvasculature in the cerebral bed adjacent to arteriovenous malformation (AVM) nidus: a proof againstendovascular embolization. Developments in neuroscience (ICS 1259): 229-233, 2004

Hori T., Okada Y., Maruyama T., Chernov M., **Attia W**.: Endoscope-controlled removal of intra- meatal vestibular schwannomas. Minim Invasive Neurosurg. Feb; 49 (1): 25-9, 2006

Choudhri H., **Attia W**.: Three-staged correction of post-surgical fixed cervical kyphotic deformity. Neuroscienceoutlook 2(3), Winter 2007

Choudhri H., **Attia W.**: Minimally invasive unilateral transforaminal lumbar interbody fusion (TLIF). Neuroscience outlook 2(3), Winter 2007

Orif T., Orz Y., **Attia W.**, and Almusrea K.: Spontaneous resorption of sequestrated intervertebral disc. World Neurosurgery 77 (1), Jan 2012

Attia W., Orif T., Almusrea K., Halwani M., and Alfawareh M.: Role of O-arm and computed assisted-navigation in safe screws fixation in children with traumatic rotatory atlantoaxial subluxation. Ascian Spine Journal 6(4), 266~73, 2012.

Alfawareh M., Shah I., Orif T., Halwani M., **Attia W.**, and Almusrea K.: Pediatric upper cervical spine giant cell tumor: Case report. Global Spine Journal 5: e28 2015; - e33.

Labib A., and **Attia W.**: Cervical Dumbbell Ganglioneuromas causing myelopathy in a case of Neurofibromatosis type 1: Case report and literature review. Egy Spine J 23: 43-48, 2017

Orif T., Alfawareh M., Halwani M., **Attia W.,** and Almusrea K.: Accuracy of percutaneous pedicle screw insertion in spinal fixation of traumatic thoracic and lumbar spine fractures. Surg Neurol Int. 2018 Apr 10;9:78

AlAssaf N. and **Attia W.**: Treatment of chronic bilateral facet dislocation in a 6-year-old: A case report. SAGE Open Medical Case Reports. 2018 Dec Volume 6:1-5

Thesis:

Attia W., Khairalla A N, Tourky S., Mandour S.: Management of ThoracoLumbar spinal injuries. Thesis for Master Degree, General Surgery, Tanta University, Egypt, September 1997.

Attia W., Tada T., Hongo K., Nagashima H., Kobayashi S.: Microvascular pathology of immediate perinidal parenchyma in cerebral arteriovenous malformations: giant bed capillaries. Thesis for Doctorate Degree in Neurosurgery, Shinshu University, Japan. September 2003.

Abstracts:

Attia W., Tada T., Hongo K., Nagashima H., Kobayashi S.:

vascular pathology of the neural microenvironment surrounding the nidus in operative cases of intracranial arteriovenous malformations (AVMs). Neurologia Medico- Chirurgica 60, 305: proceedings of the 60th Annual Meetingof the Japan Neurosurgical Society, 2001

Attia W., Tada T., Hongo K., Nagashima H., Kobayashi S. Vascular malformation nidus: a proof against endovascular embolization. Proceedings of the Joint Neurosurgical Convention of The 4th International Mt. Bandai Symposium for Neuroscience & The 5th Pan-Pacific Neurosurgery Congress, 2001

Attia W., Tada T., Hongo K., Nagashima H., Kobayashi S.: The parenchymal microenvironment immediately adjacent tonidus of the cerebral arteriovenous malformation . Neurologia Medico-Chirurgica 61, 1403.3: proceedings of the 61th Annual Meeting of the Japan Neurosurgical Society, 2002

Attia W., Okada Y., Maruyama T., Chernov M., Hori T.: Anatomical,

Books:

Thermographic, Technical and Clinical Assessment of the Role of Endoscopy as an assistant in Mironeurosurgery for Vestibular Schwannomas. Joint Neurosurgical Convention 2006, The 4th International Mt. Bandai Symposium for Neuroscience & The 5th Pan-Pacific Neurosurgery Congress, Hawaii, USA 2006.

Attia W (contributor). Shaya M, et al (eds.). Neurosurgery Rounds: Questions and Answers, Thieme Medical Publishers, New York, NY, 2011.

Book Chapters:

Attia W, et al (Chapter Author). Anterior cervical discectomy, p. 29: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, NewYork, NY, 2014.

Attia W, et al (Chapter Author). Posterior lumbar interbody fusion, p. 119: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.

Attia W, et al (Chapter Author). Sacral iliac screw placement, p. 134: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, NewYork, NY, 2014.

Attia W, et al (Chapter Author). Dynamic posterior lumbar stabilization, p. 144: Neurosurgery Tricks of the Trade: Spineand Peripheral Nerves. Thieme Medical Publishers, NewYork, NY, 2014.

Attia W, et al (Chapter Author). Minimally invasive cervical decompression: Anterior cervical microforaminotomy, p. 155: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.

Attia W, et al (Chapter Author). Thoracoscopic approach to cervical spine, p. 158: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.

Attia W, et al (Chapter Author). C1- C2 puncture, p. 250: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.

Publications in Editing process:

Role of O-arm and Neuronavigation in complex spine surgery.

Pros and cons of intraoperative imaging and navigation in spine surgery: KFMC experience with a review.

Intradural rupture and retrieval of TLIF cages, Literature review with 2 case presentations.

Radiologic assessment of disc height and spinal alignment parameters in lumbar spine operative cases with or without disc spacers (a multi-center) study.

Poster Presentations:

Attia W., Tada T., Hongo K., Nagashima H., Takemae T., Tanaka Y., AND Kobayashi S.: Microvascular pathology of immediate perinidal parenchyma in cerebral arteriovenous malformations:

giant bed capillaries. 61st annual meeting of the Japanese Neurosurgical Society, Matsumoto, Japan, October 2002

Oral Presentations:

Thoraco-Lumbar Spinal Injuries. Tanta University Annual Conference (Trauma Update) Tanta, Egypt, October 1999

Microscopic Study of the brain tissue in the bed of cerebral

arteriovenous malformations. The 60th annual meeting of the Japanese Neurosurgical Society held at Okayama, Japan on October 2001

Preliminary histo-pathologic findings in the bed of cerebral arteriovenous malformations. Joint meeting of the Egyptian Neurosurgical Society and the Pan-African Neurosurgical Society, Cairo, Egypt, March 2002

Electron Microscopic effect of preoperative embolization of cerebral arteriovenous malformations on the adjacent brain tissue. Joint Neurosurgical Convection of the 3rd International Mt. Bandai Symposium for Neuroscience & 4th Pan-Pacific Neurosurgery Congress, Hawaii, USA, February 2003

The Giant bed capillaries. Annual meeting of the Egyptian Neurosurgical Society, Cairo, Egypt, March 2006

Role of the O-arm and Neuronavigation in safe screws fixation in children with traumatic rotatory atlantoaxial sublaxation. The 4th Ascia Pacific Cervical Spine Society Conference, Sydney, Australia, August 2010

Role of O-arm and Neuronavigation in complex spine surgery. The 3rd meeting of Intraoperative Imaging Society, Zurich, Switzerland January 2011

Role of O-arm and Neuronavigation in complex spine surgery. The 5th Ascia Pacific Cervical Spine Society Conference, Bali, Indonesia, Nov. 2011
Role of O-arm and Stealth station in spine surgery: KFMC

experience with a review. The 6th Ascia Pacific Cervical Spine Society Conference, Chiang Mai, Thailand, Nov. 2012

Role of O-arm and Neuronavigation in complex spine surgery. The 2nd Egyptian Spine Society Conference, Luxor, Egypt, Nov. 2012

Role of O-arm and Stealth station in spine surgery: KFMC experience with a review. The 2nd Egyptian Spine Society Conference, Luxor, Egypt, Nov. 2012

Role of the O-arm and Neuronavigation in safe screws fixation in children with traumatic rotatory atlantoaxial sublaxation. The 3rd Neurosurgical Update Conference, Jeddah, KSA, Feb 2013

Decision Making in Acquired Adolescent Spine Deformity: case discussions in the light of KFMC experience & the role of O-arm and Neuronavigation in their management. The 2nd Middle East Spine Meeting, Izmir, Turkey, May 2013 Role of O-arm and Neuronavigation in complex spine surgery.

The 2nd Asian Congress of minimally Invasive Spine Surgery and Techniques, Inuyama, Japan, May 2013

Decision Making in Acquired Adolescent Spine Deformity: case discussions in the light of KFMC experience & the role of O-arm and Neuronavigation in their management. World Federation of Neurological Surgeons, Seoul, Korea, Sept2013

Role of O-arm and Stealth station in spine surgery: KFMC experience with a review. World Federation of Neurological

Surgeons, Seoul, Korea, Sept 2013

Decision Making in Acquired Adolescent Spine Deformity: case discussions in the light of KFMC experience & the role of O-arm and Neuronavigation in their management. Asia Pacific Cervical Spine Meeting, Istanbul, Turkey, Nov 2014

Decision Making in Acquired Adolescent Spine Deformity: case discussions in the light of KFMC experience & the role of O-arm and Neuronavigation in their management. Spine Update, Riyadh, KSA Dec 2014.

The value of O-arm and Neuronavigation in minimally invasive spine surgery. Mess, Cairo, Egypt, May 2015.

Visiting Professor and Invited Speaker:

Visiting Professor at Department of Neurosurgery, Medical College of Georgia, Augusta, GA, USA. Feb 2010.

Visiting Professor at Department of Orthopedics, Stritch University School of Medicine, Loyola University, Chicago, USA. July 2012.

Visiting Professor at Hines/Loyola Biomechanics Lab, Stritch University School of Medicine, Loyola University, Chicago, USA. July 2012.

Visiting Professor at Department of Neurosurgery, Georgia Health Sciences University, Augusta, GA, USA. July 2012.

Invited speaker at The 5th Ascia Pacific Cervical Spine Society Conference, Bali, Indonesia, Nov. 2011.

Invited speaker at The 6th Ascia Pacific Cervical Spine Society Conference, Chiang Mai, Thailand, Nov. 2012.

Invited speaker at The 2nd Egyptian Spine Society Conference, Luxor, Egypt, Nov. 2012.

Invited speaker at The 2nd Asian Congress of minimallyInvasive Spine Surgery and Techniques, Inuyama, Japan, May 2013

Invited speaker at The 2nd Middle East Spine Meeting, Izmir, Turkey, May 2013.

Invited speaker at The WFNS 2013, Seoul, Korea, Sept. 2013.

Invited speaker at The 1st World Congress of Orthopedic Surgeons, Xi'an, China, September 12-14, 2014.

Visiting Professor at Department of Neurosurgery, Augusta University, Augusta, GA, USA. Jan 2016.

Invited speaker at The International conference on Spine and Spinal disorders, Valencia, Spain, June 2016.

Invited speaker at The 6th Spine Update, Abha, KSA, Oct. 2016.

Invited speaker at The Asia Pacific Cervical Spine Meeting, Seoul, Korea, Nov 2016.

Invited keynote speaker, Second international conference on Spine and Spinal disorders; Rome, Italy, July 24-26, 2017.

Invited keynote speaker, Third international conference on Spine and Spinal disorders; Dubai, UAE, NOV 26-27, 2018.

Invited keynote speaker, Dandy Spine Society Meeting; Dubai, UAE. Jan 18, 2020.

Peer Reviewer and Judge for the work of others:

Peer Reviewer at the Egyptian Spine Journal; since 2012. Peer Reviewer at the JSciMed- Journal of Neurosurgery & Spine; since 2013.

Editorial Board Member Comprehensive Research Journal of Medicine and Medical Science, Nov, 2013.

Editorial Board Member American Journal of Psychiatry and Neuroscience, April 2014.

Editorial Board Member American Journal of Clinical and Experimental, April 2014.

Editorial Board Member Clinical Medicine Research, April 2014.

Editorial Board Member Austin Journal of Cerebrovascular Disease & Stroke, April 2014.

Expert peer reviewer as a session chairperson at The 5th Ascia

Pacific Cervical Spine Society Conference, Bali, Indonesia, Nov. 2011

Expert peer reviewer as a session chairperson at The 6th Ascia Pacific Cervical Spine Society Conference, ChiangMai, Thailand, Nov. 2012.

Expert peer reviewer as a session chairperson at The 2nd Egyptian Spine Society Conference, Luxor, Egypt, Nov. 2012.

Expert peer reviewer as a session chairperson at The 2nd Asian Congress of minimally Invasive Spine Surgery and Techniques, Inuyama, Japan, May 2013.

Expert peer reviewer as a session chairperson at The 2nd Middle East Spine Meeting, Izmir, Turkey, May 2013.

Expert peer reviewer as a session chairperson at The WFNS2013, Seoul, Korea, Sept. 2013.

Expert peer reviewer as a session chairperson at The IITS, Seoul, Korea, Sept 2013.

Expert peer reviewer as a session chairperson at The SANS, Riyadh, KSA, April 2014.

Expert peer reviewer as a session chairperson at The Asia Pacific Cervical Spine Meeting, Istanbul, Turkey, Nov 2014

Expert peer reviewer as a session chairperson at The MiddleEast Spine Society Meeting, Cairo, Egypt, May 2015.

Expert peer reviewer as a session chairperson at The Asia Pacific Cervical Spine Meeting, Dubai, UAE, Nov 2015.

Expert peer reviewer as a session chairperson at the 5th Spine Update Meeting, Al Khobar, KSA, December 2015.

Expert peer reviewer as a session chairperson at The 6th Spine Update, Abha, KSA, Oct. 2016.

Expert peer reviewer as a session chairperson at The Asia Pacific Cervical Spine Meeting, Seoul, Korea, Nov 2016.

Expert peer reviewer as a session chairperson at The Asia Pacific Cervical Spine Meeting, Cairo, Egypt, Nov 2017.

Expert peer reviewer as a session chairperson at The Asia Pacific Cervical Spine Meeting, New Delhi, India. Nov , 2018.

Expert peer reviewer as a session chairperson at the Third international conference on Spine and Spinal disorders; Dubai, UAE, NOV, 2018.

Other Professional communications:

Executive member of Ascia Pacific Cervical Spine Society March 2011- present

International Society for the Advancement of Spine Surgery

Middle East Chapter Representative December 2012~present

Faculty Instructor in the 2nd MEA Stryker symposium.

Dubai, UAE, April 15- 16, 2011

Organizing Committee Chairman First Saudi InternationalSpine Conference Held at the Ritz- Carlton. Riyadh, KSA. Jan 19-22, 2012

Director for Spine workshop King Saud University, Riyadh, KSA. Jan 23, 2012.

Founder of The Arab Spine Academy Beirut, Lebanon, 2013.

Founder of The Arab American Spine Academy Atlanta, USA, 2014.

President of the 9th Asia Pacific Cervical Spine Society.

Chairman, the 9th Asia Pacific Cervical Spine Society meeting Dubai, Nov. 2015. Director for Spine workshop. Spine Surgery Institute, Sharjah, UAE Dec. 22, 2015.

AO Spine Faculty member since Dec. 2015.

Organising committee member, Second international conference on Spine and Spinal disorders; Rome, Italy, July 24-26, 2017.

Spine workshop organiser, Second international conference on Spine and Spinal disorders; Rome, Italy, July 24-26, 2017. Scientific committee member, WFNS 2017, Istanbul, Turkey, Aug 20-25, 2017.

Organizing Committee member, Third international conference on Spine and Spinal disorders; Dubai, UAE, NOV, 2018.

Consulting Agreements:

Consultant and Instructor in education and training for Medtronic Mediterranean SAL, Beirut, Lebanon. 1st July 2010

Clinical Investigator in the Masters D multicenter study for Medtronic Spinal and Biologics Europe BVBA, Zaventem, Belgium. 1st March 2011.

Languages:

	Writing	Reading	Speaking
Arabic	Excellent	Excellent	Excellent
English	Very Good	Very	Very Good
		Good	
Japanese; (Hiragana &Fair		Fair	Fair
Katakana)			

Hobbies:

Swimming.

Outdoor camping.

Family-oriented social activities.

References:

Prof. Emeritus Ahmed Nabil Khairallah, Professor of Neurosurgery, department of Neurosurgery, Tanta UniversitySchool of Medicine, Algeish street, Tanta, GHR 331111, Egypt(tel.)+20403336666.e-mail ahmed.khairallah@med.tanta.edu.eg

Prof. Emeritus Magdy El Mahallawy, Professor and Chairman of department of Neurosurgery, Tanta University School of Medicine, Algeish street, Tanta, GHR 331111,Egypt (tel.) +2 040 333 6666. e-mail magdy.elmahalawi@med.tanta.edu.eg

Prof. Emeritus Osama El-Ghannam, Professor and ex-Chairman of department of Neurosurgery, Former president of the Egyptian Society of Neurological Surgeons, Dean of Faculty of Medicine, Al-Azhar University School of Medicine, El Ghannam Neuro Center, Area 6 Nasr City, Cairo, Egypt. (tel.) +2 022703974.e-mail info@elghannamneurocenter.com

Prof. Emreritus Shigeaki Kobayashi, Director, Komoro-Kouse general hospital, Komoro, Nagano. Ex-Chairman, department of Neurosurgery, Shinshu University School of Medicine, 3-1-1 Asahi, Matsumoto, Nagano 390-8621 JAPAN Phone: +81-263-35-4600 email: igakubu@shinshuu.ac.jp, shigek0305@gmail.com

Prof. Emeritus Kazuhiro Hongo, Chairman, department of Neurosurgery, Shinshu University School of Medicine, 3-1-1 Asahi, Matsumoto, Nagano 390-8621 JAPAN Phone: +81-263-35-4600

email:<u>igakubu@shinshuu.ac.jp;khongo@shinshu-u.ac.jp</u>

Prof. Emreritus Kintomo Takakura, President of Tokyo Women's Medical University, Tokyo, Japan. Ex-Chairman, department of Neurosurgery, Neurological Institute, Tokyo Women's Medical University, 8-1 Kawada-cho, Shinjuku-ku, Tokyo 162-8666, Japan. Tel: (+81) 3-3353-8111 (ext. 26219); Fax (+81) 3-5269-7438

Prof. Emreritus Tomokatsu Hori, Chairman, department of Neurosurgery, Tokyo Women's Medical University, Neurological Institute, Tokyo Women's Medical University, 8-1 Kawada-cho, Shinjuku-ku, Tokyo 162-8666, Japan. Tel: (+81) 3-3353-8111 (ext. 26219); Fax (+81) 3-5269-7438, e-mail: tomotomo4491@yahoo.co.jp

Assoc. Prof. Takaomi Taira, Secretary-Treasurer World Society for Streotactic and Functional Neurosurgery, department of Neurosurgery, Department of Neurosurgery, Neurological Institute, Tokyo Women's Medical University, 8-1 Kawada-cho, Shinjuku-ku, Tokyo 162-8666, Japan. Tel: (+81) 3-3353-8111 (ext. 26219); Fax (+81) 3-5269-7438 e-mail: ttaira@nij.twmu.ac.jp

Prof. Haroon Choudhri, Chief adult neurosurgery, Director spine service. Medical College of Georgia, NeurosurgeryDepartment, Augusta University,1120 15th St, Augusta, GA 30912,tel.706-721-4533,706-721-7619,e-mail: hchoudhri@augusta.edu; complexspine@gmail.com

Assoc. Prof. John Vender, Vice Chairman, Director Gamma Knife Center. Medical College of Georgia, Neurosurgery Department, Augusta University, 1120 15th St, Augusta, GA 30912,tel. 706-721-4533, 706-721-7619, e-mail: ivender@augusta.edu

Prof. Emeritus Cargill Alleyne, Jr. Chairman, ProgramDirector, Neurosurgery Residency Training Program Director, Vascular Service Co-Director, NeurosurgicalIntensive Care Unit. Medical College of Georgia, Neurosurgery Department, Augusta University, 1120 15th St, Augusta, GA30912,tel.706-721-4533,706-721-7619,e-mail: calleyene@augusta.edu

Doctor Khalid AlMusrea, Chairman, Spine surgery department, National Neuroscience Institute, King Fahad Medical City, Riyadh 11525, KSA, e-mail: <u>kalmusrea@kfmc.med.sa</u>