Walid Ismail Attia

Objective	Experienced neurosurgeon with over 25 years of expertise in the full spectrum of spine surgery, including minimally invasive and complex procedures. Committed to advancing clinical services, fostering departmental growth, and providing mentorship to residents, fellows, and junior surgeons. Seeking an opportunity to contribute to a dynamic team focused on sustainable, both national and international, expansion. Eager to further develop skills in navigation-guided spine surgery and to establish a collaborative, translational research program centered on spinal biomechanics and implant development. Passionate about teaching and dedicated to shaping the next generation of neurosurgical professionals.
Residency and Fellowships	Spine Surgery Fellowship , October 2006 - June 2008 Medical College of Georgia. Augusta, GA. USA
	Functional Neurosurgery Fellowship , August 2004 - December 2004 Tokyo Women's Medical University. Tokyo, Japan
	Neurosurgery Residency , September 1994 - September 1997 Tanta University. Tanta, Egypt
	Medical Internship , March 1993 - March 1994 Tanta University. Tanta, Egypt
	Undergraduate Clerkships , August 1987 - July 1990 Multiple; including Medicine, Cardiac Surgery, Neurosurgery
	Variable institutes.
Education	Doctorate Degree in Neurosurgery , September 2003 - September 2006 Tanta University. Tanta, Egypt (Neurosurgery and Spine Surgery)
	PhD in Neurosurgery, April 2000 - September 2003 Shinshu University. Matsumoto, Japan

(Vascular Neurosurgery)

MSc in General Surgery, September 1994 - December 1997

Tanta University. Tanta, Egypt

Bachelor of Medicine, October 1986 - November 1992 Tanta University. Tanta, Egypt (Outstanding Student Award)

Professional
ExperienceSenior Consultant Neuro-Spine Surgeon, December
2019 - Present
International Medical Center, and Airforce Hospitals. Cairo,
Egypt

- Establishing state-of-the-art complex spine surgery services in these two well-reputed hospitals, together with various private practices, in Egypt supported by my 25 years of experience and over 3500 operated Spine Surgery cases of complex nature.
- Developing Spine Tumor Boards in both hospitals to improve patient care in a multidisciplinary manner.
- Founding the National Spine Institute, working with different Egyptian Healthcare Authorities (work in progress)

Consultant Neurosurgeon, December 2008 - November 2019

King Fahad Medical City. Riyadh, Saudi Arabia

- Pioneering navigation-based spine surgery service at the hospital, as the primary surgeon in 850+ image-guided complex spine surgeries.
- Director of the Spine Fellowship Program for 10 years. Established the program, trained and graduated 8 qualified national and international fellows with neurosurgery and orthopedic backgrounds.Promoted the program to be accredited by the Saudi Commission of Health Care Specialities.
- Helped establish the National Neuroscience Center as the National Neuroscience Institute (NNI). This became the first and only institute of such caliber in Saudi Arabia and the Arab region. Also, a well recognised Neuroscience body in the MENA region.
- Administrative appointments as Chief Academic Officer and Quality Control Officer. played a central

role in developing and improving standardized performance in the NNI to meet the KPIs of the Saudi Central Board for Accreditation of Health Care Institutions (CBAHI). NNI got accredited and re-accredited to date by CBAHI.

Attending Physician, December 2004 - September 2006 Al Galaa Military Hospital. Cairo, Egypt

- Laying the foundation for the Neurosurgery Department in this hospital.
- Appointed as attending surgeon with full privileges to operate on general neurosurgery and spine surgery patients.

Attending Physician, December 1997 - November 2018

Tanta University Hospital. Tanta, Egypt

- Key-role surgeon in spine and neurological surgery services.
- First surgeon to introduce Pedicle screw fixation for spine cases in the department.
- Appointed as attending surgeon with full privileges to operate on general neurosurgery and spine surgery patients.
- Academic appointments as demonstrator, assistant lecturer and lecturer of neurosurgery. Active role in graduate education, and research.

Deputy hospital manager, September 1996- September 1997

Tanta University Hospitals Tanta, GHR, Egypt.

- Administrative appointment as Chief Physician (co-manager) on call during my last year of residency training.
- Quality officer in charge of deploying highest quality medical service during shifts.

Inspector Primary Physician, April 1994 - September 1994

Ministry of Health, Tanta 1st health office, Tanta, Egypt

- Fulfilling my role in public service.

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

Invited speaker at The 6th Asia 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 minimally Invasive 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 Asia Pacific Cervical Spine Society Conference, Bali, Indonesia, Nov. 2011.

Expert peer reviewer as a session chairperson at The 6th Asia Pacific Cervical Spine Society Conference, Chiang Mai, 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 WFNS 2013, 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 Middle East 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.

Member of 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 International Spine 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.

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

Spine workshop organizer, 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.

Research Experience:

Tanta University:

Comparative study of two different systems in fixation of thoraco-lumbar 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 thermal camera.

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 endo-arm in surgeries for Cerebello-pontine angle masses.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- 2019.

Pros and cons of intraoperative imaging and navigation in spine surgery: KFMC experience with a review. Mentor: Walid Attia,MD, PhD 2010- 2019.

Intradural rupture and retrieval of TLIF cages, Literature review with 2 case presentations. Mentor: Walid Attia,MD, PhD 2010- 2019.

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- 2019.

High Cervical spinal paragangliomas, review of literature, and case discussion. Mentor: Walid Attia,MD, PhD 2010- 2019.

PROFESSIONAL MEMBERSHIPS:

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) 2010- present.
	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.
Current Licensure	Saudi Arabian Ministry of health; # 09-R-M-0283748 Egyptian Ministry of Health; # 116423 Educational Commission for Foreign Medical Graduates , #0-506-399-5 NPI # 1760608202
Publications	Books

- Thermographic, Technical and Clinical Assessment of the Role of Endoscopy as an assistant in Microneurosurgery for Vestibular Schwannomas. Joint Neurosurgical Convention 2006, The 4th International Mt. Bandai Symposium for Neuroscience & The 5th Pan-Pacific Neurosurgery Congress, Hawaii, USA 2006.
- Neurosurgery Rounds: Questions and Answers, Attia W (contributor). Shaya M, et al (eds.). Thieme Medical Publishers, New York, NY, 2011.

Book Chapters

- Anterior cervical discectomy, p. 29: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.
- Posterior lumbar interbody fusion, p. 119:

Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.

- Sacral iliac screw placement, p. 134: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.
- Dynamic posterior lumbar stabilization, p. 144: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.
- 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.
- Thoracoscopic approach to cervical spine, p. 158: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.
- C1- C2 puncture, p. 250: Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves. Thieme Medical Publishers, New York, NY, 2014.

Papers

- 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 against endovascular 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. Neuroscience outlook 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 assistednavigation in safe screw 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 e33; 2015.
- Labib A., **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. Apr 10;9:78; 2018.
- 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.

Presentations Poster Presentations:

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 screw fixation in children with traumatic rotatory atlantoaxial subluxation. The 4th Asia 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 Asia 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 Asia 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 screw fixation in children with traumatic rotatory atlantoaxial subluxation. 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, Sept 2013.

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. MISS, Cairo, Egypt, May 2015.

Personal Born on November 8, 1969.

Egyptian Citizen. US Green Card Holder.

I am married, with two sons.

Languages:

Arabic, English, and Japanese.

Hobbies:

Swimming, outdoor camping, and family-oriented social activities.

References Prof. Emeritus Ahmed Nabil Khairallah, Professor of Neurosurgery, department of Neurosurgery, Tanta University School 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.)+20403336666.

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. Emeritus 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:igakubu@shinshuu.ac.jp;khongo@shinshu-u.ac.jp

Prof. Emeritus 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. Emeritus 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 Stereotactic 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, Neurosurgery Department, Augusta University,1120 15th St, Augusta, GA 30912,tel.706-721-4533,706-721-7619

e-mail: 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: jvender@ augusta.edu

Prof. Emeritus Cargill Alleyne, Jr. Chairman, Program Director, Neurosurgery Residency Training Program Director, Vascular Service Co-Director, Neurosurgical Intensive Care Unit. Medical College of Georgia, Neurosurgery Department, Augusta University, 1120 15th St, Augusta, GA30912,tel.706-721-4533,706-721-7619

e-mail: challeyenemd@ gmail.com

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e-mail: kalmusrea@kfmc.med.sa