

Remi Nader MD CM

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Board-certified neurosurgeon with over 20 years of clinical and surgical experience in the Houston, TX region. Expert in complex cranial, spinal, and peripheral nerve procedures, with a strong track record of delivering exceptional patient outcomes in both academic and private practice settings. Highly skilled in multidisciplinary collaboration, advanced neurosurgical techniques, and the integration of cutting-edge technologies. Renowned for compassionate patient care, leadership in surgical teams, and commitment to ongoing professional development and medical education.

Education

POST-DOCTORAL TRAINING

July 2000 to June 2005

Residency in Neurological Surgery

Primary institution:

University of Texas Medical Branch

Galveston, TX, USA (Dates: 2000 to 2005)

Other institutions:

University of Texas M.D. Anderson Cancer Center

Houston, TX, USA (Dates: 2002-2003)

University of Texas Health Science Center

Houston, TX, USA (Date: 2002)

July 1999 – July 2000

Internship in General Surgery

University of Texas Medical Branch, Galveston, TX, USA

MEDICAL

Aug. 1994 – May 1999

Medical Doctorate (M.D., C.M.)

[Doctorem Medicinae et Chirurgiae Magistrum]

McGill University, Montreal, QC, Canada

UNDERGRADUATE

Aug. 1992- May 1994

Diploma of Collegial Studies in Health Sciences

Marianopolis College, Montreal, QC, Canada

ADDITIONAL TRAINING

Jan 2009 to July 2009

Skull Base Neurosurgery Training (Fellowship)

University of Arkansas for Medical Sciences,

Department of Neurosurgery, Little Rock, AR, USA

Mentors: O. Al-Mefty, M.D., M. G. Yaşargil, M.D., A. F. Krisht M.D..

Board Certifications & Accreditations

June 10 th 2008 Recertified in 2018	American Board of Neurological Surgery (ABNS) Board Certified in Neurosurgery
Aug 6 th 2021	International College of Surgeons Fellow of the International College of Surgeons (FICS)
Nov 25 th 2018	National Board of Physicians and Surgeons Board Certified in Neurosurgery (NBPAS)
July 18 th 2010	American Association of Neurological Surgeons Fellow of the American Association of Neurological Surgeons (FAANS)
October 11 th 2009	American College of Surgeons Fellow of the American College of Surgeons (FACS)
June 2 nd 2015	Collège des Médecins du Québec (CMQ) Specialist Certificate in Neurosurgery
June 28 th 2006	Royal College of Physicians and Surgeons of Canada Fellow of the Royal College of Physicians and Surgeons of Canada (FRCS)

Licensure

Aug. 6 th 2025	The University of the State of New York (active) Licensed to practice medicine in the state of New York
Feb 7 th 2020	Cameroon Medical Council Licensed to practice medicine in Cameroon – During Mission trip Feb 2020
July 30 th 2019	College of Physicians and Surgeons of Ontario (active) Licensed to practice medicine in the Province of Ontario, Canada
June 2 nd 2015	Collège des Médecins du Québec (CMQ) (active) Licensed to practice medicine in the Province of Quebec, Canada
May 1 st 2014	Florida Board of Medicine (active) Licensed to practice medicine in the state of Florida
December 7 th 2010	Louisiana State Board of Medical Examiners (active) Licensed to practice medicine in the state of Louisiana
January 1 st 2010	Alabama State Board of Medical Examiners (active) Licensed to practice medicine in the state of Alabama
October 3 rd 2008	Arkansas State Medical Board (active) Licensed to practice medicine in the state of Arkansas
May 23 rd 2005	Mississippi State Board of Medical Licensure (active) Licensed to practice medicine in the state of Mississippi
Dec. 5 th 2003	Texas Medical Board (active) Licensed to practice medicine in the state of Texas

Work History

Jan 2019 to date	President International Center for Neurosciences, Houston, TX
April 2012 to date	President Texas Center for Neurosciences, Beaumont & Houston, TX
April 2012 to date	Active Medical Staff & Attending Neurosurgeon, Multiple Hospitals in Houston, Beaumont, The Woodlands & Galveston, TX area Detailed list available upon request
Nov 2015 to date	Attending Neurosurgeon, Private practice in Quebec, Canada Latest address: 3498 Blvd Sainte-Rose Suite 100, Laval, Quebec H7P 4K7

PAST POSITIONS

Jan 2021 to 2022	Chairman, Department of Neurosurgery United Memorial Medical Center, Houston, TX
Jan 2019 to Aug 2019	Chairman, Department of Neurosurgery United General Hospital, Houston, TX
Aug 2010 to Jan 2012	Chief, Section of Neurosurgery Memorial Hospital, Gulfport, MS
Mar 2010 to Jan 2012	Director of Neuroscience Clinical Effectiveness Program Memorial Hospital, Gulfport, MS
Jan 2010 to Mar 2012	Attending Neurosurgeon, Gulf Coast Brain and Spine Institute, Gulfport, MS
Jan 2009 to Dec 2009	Attending Neurosurgeon, University of Arkansas for Medical Sciences, Little Rock, AR
Aug 2006 to Dec 2008	Chief of Neurosurgery, Division of Neurosurgery, Department of Surgery Greenwood Leflore Hospital, Greenwood, MS
April 2006 to Sept 2008	Medical Staff Executive Committee, Long Term Acute Care Hospital, Greenwood, MS
Sept. 2005 to Jan 2009	Attending Neurosurgeon, North Central Mississippi Neurological Surgery Department of Surgery, Greenwood Leflore Hospital, Greenwood, MS

Academic Appointments

June. 2021 to date	Adjunct Associate Professor of Neurosurgery, Department of Neurosurgery University of Texas Medical Branch, Galveston, TX
June. 2015 to 2021	Adjunct Clinical Professor Division of Neurosurgery, Department of Surgery University of Texas Medical Branch, Galveston, TX
June. 2012 to 2015	Adjunct Clinical Associate Professor of Neurosurgery, University of Texas Medical Branch, Galveston, TX
Dec. 2011 to 2015	Affiliate Clinical Professor, William Carey University, Hattiesburg, MS
Sept. 2010 to 2012	Clinical Assistant Professor of Neurosurgery, Department of Neurosurgery, Tulane University, New Orleans, LA
July 2010 to Jan 2012 & July 2006 to Jan 2009	Affiliate/Clinical Assistant Professor of Neurosurgery, Department of Neurosurgery, University of Mississippi, Jackson, MS
Jan 2009 to Dec 2009	Assistant Professor of Neurosurgery, Department of Neurosurgery, University of Arkansas for Medical Sciences, AR

Medical Mission

February 2020	Brain Project Africa Medical Outreach Mission, Yaoundé, Cameroon First innovative use of complex skull-based technique (Orbito-Zygomatic Craniotomy) in tumor resection in Hopital Garnison Militaire, Yaoundé, Cameroon
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Awards, Honours & Professorship

March 2017	Visiting Professorship 1 st Neurosurgery Review Course Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp. Doha, Qatar
Feb. 2015	Prose Award–Textbook/ Clinical Medicine Neurosurgery Tricks of the Trade: Cranial - Thieme Publishers By Remi Nader , Cristian Gragnaniello, Scott C. Berta, Abdulrahman J. Sabbagh and Michael L. Levy American Publishers Awards for Professional and Scholarly Excellence Association of American Publishers (AAP)
Mar. 14 th 2012	Visiting Professorship The National Neuroscience Institute King Fahd Medical City, Riyadh, Saudi Arabia
Sept. 25 th 2002	First Prize–Tumor Section Tumors of the Divisions of the Trigeminal Nerve Congress of Neurological Surgeons, Philadelphia, PA
May 8 th 2002	First Prize in Clinical Research Percutaneous Vertebroplasty and Kyphoplasty in Cancer Patients, Trainee Recognition Day, M. D. Anderson Cancer Center, Houston, TX
June 1996	Summer Research Bursary, Medical Research Council of Canada
May 1995	Dean's Honour List McGill University Top 10% based on sessional GPA
Aug. 1994 - Aug. 1996	J.W. McConnell Scholarship, McGill University Entrance Scholarship Awarded for three consecutive years for high academic standings
June 1994	Award for Excellence in Health Sciences
June 1994	Honours Sciences Certificate Programme (Marianopolis College)
June 1994	Marianopolis College Student Life Award
June 1993	Sister Mary McCormack Scholarship Marianopolis College, Awarded to the top four students
March 1993	McGill Engineering Prize Outstanding efforts & achievement in a science fair project related to engineering
March 1993	Gold Medal Montreal Regional Science Fair
1993 and 1994	Dean's Honour List , Marianopolis College: Top 10% students
August 1992	Marianopolis College Book Scholarship

Professional Appointments & Memberships

Jan 2013 to date	Member of the Texas Association of Neurological Surgeons
March 2012 to date	Member of the Texas Medical Association
March 2012 to 2015	Member of the Jefferson County Medical Association
Dec 2008 to date	Member of the North American Spine Society (NASS)
June 2005 to date	Member of the World Association of Lebanese Neurosurgeons
July 2000 to date	Member of the Congress of Neurological Surgeons (CNS)
July 2000 to date	Member of the American Association of Neurological Surgeons (AANS)
Sept. 2002 to 2020	Member of the Section on Tumors (AANS/CNS)
Jan. 2011 to 2012	Elected Member at Large - Mississippi Neurosurgical Society
Jan. 2009	Program Chairman - Mississippi Neurosurgical Society Annual Meeting, Greenwood, MS
Jan. 2008 to Jan 2009	Secretary/ Treasurer - Mississippi Neurosurgical Society
Jan. 2008	Program Chairman - Mississippi Neurosurgical Society Annual Meeting, Biloxi, MS
April 2006 to 2012	Member of the Mississippi Neurosurgical Society
May 2006 to 2012	Member of the American Academy of Spine Physicians
Sept 2006 to 2013	Member of the American Medical Association
Sept 2006 to Jan 2009	Member of the Mississippi State Medical Association
Sept 2006 to Dec 2009	Member of the Delta Medical Society
July 2003 to 2005	Member of the Texas Association of Neurological Surgeons

Institutional Administrative Appointments

Jan 2021 to 2022	Chairman, Department of Neurosurgery United Memorial Medical Center, Houston, TX
Jan 2019 to Aug 2019	Chairman, Department of Neurosurgery United General Hospital, Houston, TX
Jan 2011 to Mar 2012	Cancer Liaison Physician for Memorial Hospital, Gulfport, MS Commission on Cancer, American College of Surgeons
Jan 2011 to Mar 2012	Member of the Medical Staff Technology Committee , Memorial Hospital, Gulfport, MS
Jan 2011 to Mar 2012	Member of the Intensive Care Clinical Effectiveness Program , Memorial Hospital, Gulfport, MS
Feb 2010 to Mar 2012	Member of the Surgery Clinical Effectiveness Program , Memorial Hospital, Gulfport, MS
Sept 2006 to Jan 2009	Member of the Bylaws Committee , Greenwood Leflore Hospital
Sept 2006 to Jan 2009	Member of the Continued Medical Education & Library Committee , Greenwood Leflore Hospital
Sept 2006 to Jan 2009	Member of the Tumor Board Committee , Greenwood Leflore Hospital
Sept 2006 to Jan 2009	Member of the Surgery Utilization Block Committee , Greenwood Leflore Hospital

Selected Advanced Training & Courses

Feb. 21-22 2020	Endoscopic Spine Surgery Endoscopic Course for Professionals – Joimax Endoscopic Spine Experts Houston Methodist Institute for Technology, Innovation & Education (MITIE)
Jun 2019 to Dec 2019	Nerve Conduction Studies and Needle EMG examination training St Michael's Neurology and Pain Medicine, Houston, TX, USA Miguel Pappolla M.D., Prof. of Neurology - University of Texas Medical Branch
Sept. 20-22 2019	Practical Approach to Electromyography and Neuromuscular Disorders Boston University School of Medicine, Boston, MA
Jun 24 2019	Nerve Conduction Velocity and EMG Testing Practical Training course (16hrs) – Empire Medical Training – New York, NY
Feb.19 2016	AANS Maintenance of Certification Preparation & Neurosurgical Update American Association of Neurological Surgeons, San Antonio, TX
Jun 12 2015	Minimally Invasive Sacroiliac Joint Surgery Master Course in SI Fusion, Las Vegas, NV

Selected Advanced Training & Courses (Continued)

Nov. 7-8, 2014	4th Annual UCSF Techniques in Complex Spine Surgery Program San Francisco, California
Oct. 26 th 13	Advanced Course in Spinal Techniques Nader, R. - Program Chairman and Course Coordinator Advanced Center for Surgical Education, Houston, TX
June. 7 th 13	MIS – Hands-On Educational Training Program Mentor – Choll Kim, MD, PhD, MERC, San Diego, CA
Jun 15 2012	Minimally Invasive Sacroiliac Joint Surgery SI Fusion course with I-Fuse implant system, San Jose, CA
July 28-31 2011	Neurosurgeon as CEO Managing Coding and Reimbursement Challenges in Neurosurgery American Association of Neurological Surgeons, Boston, MA
March 8 2010	CyberKnife Technical Training Accuray Sunnyvale, CA
June 15 2009	Leksell Gamma Knife Perfexion Training University of Arkansas for Medical Sciences, Little Rock, AR
April 29 2009	Surgical Approaches to the Skull Base – A Hands-On Cadaver Workshop Course director: O. Al-Mefty, M.D., St Louis, MO
Nov. 5 2006	Oral Board Preparation Course American Association of Neurological Surgeons, Houston, TX
March 17 2006	Balloon Kyphoplasty Training Course Presbyterian Institute of Minimally Invasive Technology, Dallas, TX
Feb. 7 2006	Current Concepts in Bone Grafting Think Tank, San Antonio, TX
Nov. 8 2005	Oral Board Preparation Course American Association of Neurological Surgeons, Houston, TX
Nov. 18-20 2004	Spine + Science + Management with hands-on cadaver lab, New Orleans, LA
May 2-4 2004	Surgery of the Skull Base – hands-on cadaver lab, West Palm Beach, FL
Jan. 31- Feb. 9 2003	The Chicago Review Course in Neurological Surgery, Chicago, IL
May 4-10 2002	The Cleveland Spine Review with hands-on cadaver lab, Cleveland, OH
Feb. 25-Mar.1 2002	40th Annual Dr. K. M. Earle Memorial Neuropathology Review, Bethesda, MD

Research Experience

- Jan. 2009 to Oct 2009 Skull Base Neurosurgery – Clinical and anatomical reviews of case series
Supervisor: Al-Mefty, O., M.D.
University of Arkansas for Medical Sciences, Little Rock, AR
- July 2002 to June 2005 Surgical outcome of spine metastases
Supervisor: Rhines, L., M.D.
University of Texas M.D. Anderson Cancer Center, Houston, Texas
- Nov. 2001 to June 2005 Cognitive outcomes after brain tumor resection
Supervisor: Lang, F., M.D., Meyers, C. M.D.,
University of Texas M.D. Anderson Cancer Center, Houston, Texas
- Oct. 2001 to June 2005 Skull base approaches to brain tumors – Clinical reviews of case series
Supervisor: Demonte, F. M.D.,
University of Texas M.D. Anderson Cancer Center, Houston, Texas
- Oct. 1999 to June 2005 Preoperative embolization and intraoperative cryotherapy as adjuncts in resection of hypervascular lesions of the thoracolumbar spine
Supervisors: Nauta H.J.W., M.D., Hadjipavlou A.G., M.D., Crow W. M.D.,
University of Texas Medical Branch, Galveston, Texas
- Mar 2000 to June 2001 Osteomyelitis of the cervical spine
Supervisor: Nauta H.J.W., M.D., Muffoletto A. M.D.,
University of Texas Medical Branch, Galveston, Texas
- Nov. 1998 to May 1999 Rathke's cleft cysts: clinical symptoms and MRI findings
Supervisors: Dr. G. Mohr, Dr. S. Frankiel
Jewish General Hospital, Montreal, Canada
- April 1998 to May 1999 Acoustic neuromas: results of different treatment modalities
Supervisors: Dr. A. Zeitouni, Dr. R. Leblanc, Dr. J-G Villemure
Montreal Neurological Hospital, Royal Victoria Hospital, Montreal, Canada
- June 1998 to May 1999 Submandibular duct rerouting - Tc 99 scanning post-operatively
Supervisors: Dr. T. L. Tewfik, Dr. M. D. Schloss, Dr. J.J. Manoukian
Montreal Children's Hospital, Montreal, Canada
- June 1996 -April 1998 Student research bursary program:
Sensitivity of glutamate receptors to hypoxia in rat hippocampal slices
Supervisor: Dr. K. Krnjevic, Anaesthesia research,
Dept. of Physiology, McGill University, Montreal, Canada

Publications

Books & Monographs

1. Shaya M., Gragnaniello C., **Nader R.**, *Neurosurgery Rounds—Questions and Answers – Third Edition*, New York: Thieme Medical Publishers Thieme Medical Publishers, 2025 - Print ISBN: 9781684206308, E-Book ISBN: 9781684206339
2. Gragnaniello C., Tender G., Phan K., Robbs R., **Nader R.**, *MCQs in Spine Surgery*, Springer Nature Switzerland AG 2024 - Print ISBN: 9783031693311
3. **Nader R.**, Sabbagh, A.J., El-Babaa S., Al-Jehani H., Gasco, J., Gragnaniello C., *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers, 2020, ISBN: 9781626231986, E-Book ISBN: 9781626231993
4. Shaya M., Gragnaniello C., **Nader R.**, *Neurosurgery Rounds—Questions and Answers – Second Edition*, New York: Thieme Medical Publishers Thieme Medical Publishers, 2017 - Print ISBN: 9781626233461, E-Book ISBN: 9781626233638
5. Shaya M., Gragnaniello C., **Nader R.**, *Neurosurgery Practice –Questions and Answers – Second Edition*, New York: Thieme Medical Publishers, 2016 - Print ISBN: 9781626233478, E-Book ISBN: 9781626233645
6. **Nader, R.**, Berta, S., Gragnaniello C., Sabbagh, A.J., Levy M., *Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves*, New York: Thieme Medical Publishers, 2014 - ISBN: 9781604069143
7. **Nader, R.**, Gragnaniello C., Berta, S., Sabbagh, A.J., Levy M., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 - ISBN: 9781604063349
8. Gasco, J., **Nader, R.**, *The Essential Neurosurgery Companion*, New York: Thieme Medical Publishers, 2012 - ISBN: 9781604067354
9. Shaya M., **Nader, R.**, Farhat H., Citow J.S., Sabbagh, A.J. *Neurosurgery Rounds*, New York: Thieme Medical Publishers Thieme Medical Publishers, 2011 - ISBN: 9781588904997
10. **Nader, R.**, Sabbagh, A.J., *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 - ISBN: 9781604060522
11. Shaya M., **Nader R.**, Nanda A., *Neurosurgery Practice –Questions and Answers*, New York: Thieme Medical Publishers, 2005 - ISBN: 9781588904225

Publications (Continued)

Peer-reviewed scientific publications

1. File C, **Nader R**, Villasante-Tezanos A, Ahmed R, Pappolla S, Ahmed F, Miranda-Morales EG, Zhao Y, Fang X, Kaye AD, Pappolla MA. Pain Management in Mild Traumatic Brain Injury: Central Sensitization as a Multispecialty Challenge. *Pain Physician*. 2025 May;28(3):231-240.
2. File C, Fang X, Ahmad R, Harazeen A, Jung J, Ahmed F, Ahmad N, Pappolla S, **Nader R**, Pappolla MA., Efficacy of Nerve Blocks for Managing Refractory Posttraumatic Headaches. *Pain Physician*. 2025 Mar;28(2):137-145.
3. File C, Villasante-Tezanos A, Pappolla S, Harazeen A, **Nader R**, Fang X, Pappolla M. S167. Central Sensitization is the Main Mechanism Underlying Chronic Pain in Patients with Persistent Post-Concussive Syndrome. 148th Annual Meeting American Neurological Association (2023). *Ann Neurol*, 94: S1-S303. <https://doi.org/10.1002/ana.26747>
4. Allison DW, Hayworth MK, **Nader R**, Ballman M, Sun D, Ninan R, Southern E. Intraoperative transabdominal MEPs: four case reports. *J Clin Monit Comput* 37, 689–698 (2023). <https://doi.org/10.1007/s10877-022-00903-4>
5. Alvernia JE, Hidalgo J, Sindou MP, Washington C, Luzardo G, Perkins E, **Nader R**, Mertens P. The maxillary artery and its variants: an anatomical study with neurosurgical applications. *Acta Neurochir (Wien)*. 2017 Apr;159(4):655-664. doi: 10.1007/s00701-017-3092-5. Epub 2017 Feb 13.
6. Gragnaniello C, Gagliardi F, Chau AM, **Nader R**, Siu A, Litvack Z, Luca BD, Seex K, Mortini P, Caputy AJ, Al-Mefty O. *Intracranial injectable tumor model: technical advancements*. *J Neurol Surg B Skull Base*. 2014 Oct;75(5):301-8.
7. Miller JD, **Nader R**. *Acute Subdural Hematoma from Bridging Vein Rupture - A Potential Mechanism for Growth* - *J Neurosurg* – 2014 Jun;120(6):1378-84
8. Feiz-Erfan I, Fox BD, **Nader R**, Suki D, Chakrabarti I, Mendel E, Gokaslan ZL, Rao G, Rhines LD. Surgical treatment of sacral metastases: indications and results. *J Neurosurg Spine*. 2012 Oct;17(4):285-9.
9. Aboud ET, Krisht AF, O'Keeffe T, **Nader R**, Hassan M, Stevens CM, Ali F, Luchette FA. *Novel Simulation for Training Trauma Surgeons*. *J Trauma*. 2011;71: 1484–1490
10. Mahmoud M., **Nader R.**, Al-Mefty O., *Optic Canal Involvement in Tuberculum Sellae Meningiomas: Influence on Approach, Recurrence, and Visual Recovery*. *Neurosurgery*. Published online August 2, 2010, DOI: 10.1227/01.NEU.0000383153.75695.24
11. Hafez A., **Nader R.**, Al-Mefty O., *Preservation of the Superior Petrosal Sinus During the Combined Petrosal Approach: A Technical Note*. *J Neurosurg*, Published online July 9, 2010; DOI: 10.3171/2010.6.JNS091461
12. **Nader R.**, Gragnaniello C, Al-Mefty O., *Prasagittal Meningiomas – Part 4: Results, Complications and Outcomes*. *Contemporary Neurosurgery* – Vol 32, No. 16, August 15, 2010
13. **Nader R.**, Gragnaniello C, Al-Mefty O., *Prasagittal Meningiomas – Part 3: Surgical Challenges* *Contemporary Neurosurgery* – Vol 32, No. 15, July 30, 2010
14. **Nader R.**, Gragnaniello C, Al-Mefty O., *Prasagittal Meningiomas – Part 2: Surgical Treatment Strategies* *Contemporary Neurosurgery* – Vol 32, No. 14, July 15, 2010

15. **Nader R.**, Gragnaniello C, Al-Mefty O., *Prasagittal Meningiomas – Part 1: Presentation and Diagnosis*. Contemporary Neurosurgery – Vol 32, No. 13, June 30, 2010
16. Gragnaniello C, **Nader R.**, van Doormaal T, Kamel M, Voormolen EHJ, Lasio G, Aboud E, Regli L, Tulleken CAF, Al-Mefty O, *Skull base tumor model: Laboratory investigation* J Neurosurg, Published online April 23, 2010; DOI: 10.3171/2010.3.JNS09513.
17. Miller, J.D., **Nader, R.** *Treatment of Combined Osteoporotic Compression Fractures and Spinal Stenosis: Use of Vertebral Augmentation and Interspinous Process Spacer*. Spine 33:19 E717. Sept. 2008
18. Sciubba, D., Gokaslan, Z. Suk, I., Suki D., Maldaun, M., McCutcheon, I., **Nader, R.**, Theriault, R., Rhines, L., Shehadi, J. *Positive and negative prognostic variables for patients undergoing spine surgery for metastatic breast disease*. Eur Spine J. May 8 2007
19. Shehadi, J., Sciubba, D., Suk, I., Suki D., Maldaun, M., McCutcheon, I., **Nader, R.**, Theriault, R., Rhines, L., Gokaslan, Z. *Surgical treatment strategies and outcome in patients with breast cancer metastatic to the spine: a review of 87 patients*. Eur Spine J. Apr 4 2007
20. Hentschel, S., **Nader, R.**, Suki, D., Dastgir, A., Callender, D. L., DeMonte F., *Craniofacial resection in the elderly: an outcome study* J Neurosurg 101:935-943 Dec 2004
21. **Nader, R.**, Rhines, L.D., Mendel, E., *Metastatic Sacral Tumors*. Neurosurg Clin N Am 15 (2004) 453-457
22. Gelman B.B., Popov V., Borkowski J., **Nader R.**, Rauf S.J., Chaliub G., Visvesvara G., Nauta H.J.W. *Neuropathological and Ultrastructural Features of Amebic Encephalitis Caused by Sappinia Diploidae*. J Neuropathol Exp Neurol. 2003 Oct;62(10):990-8.
23. Fournay D.R., Schomer D., **Nader R.**, Fournay-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., *Percutaneous Vertebroplasty and Kyphoplasty for Painful Vertebral Body Fractures in Cancer Patients*, J Neurosurg (Spine 1) 98:21:30 Jan 2003
24. **Nader R.**, Alford B.T., Hadjipavlou A.G., Crow W., Nauta H.J.W. *Preoperative Embolization and Intraoperative Cryotherapy as Adjuncts in Resection of Hypervascular Lesions of The Thoracolumbar Spine*, J Neurosurg (Spine 3) 97: Oct 2002
25. **Nader R.**, Al-Abdulhadi K., Leblanc R., Zeitouni A., *Acoustic Neuroma - an Outcome Study*, J Otolaryngol, 31(4):207-10, 2002 Aug.
26. Daniel SJ. **Nader R.** Kost K. Huttner I. *Facial Sweat Gland Carcinoma Metastasizing to Neck Nodes - A Diagnostic and Therapeutic Challenge*. Archives of Otolaryngology- Head & Neck Surgery. 127(12):1495-1498, 2001 Dec
27. Muffoletto A.J., **Nader R.**, Westmark R.M. , Nauta H.J.W., Garges K.J., Hadjipavlou A.G. *Hematogenous Pyogenic Facet Joint Infection of the Subaxial Cervical Spine: A Report of Two Cases and Review of the Literature*, J Neurosurg (Spine 1) 95:135-138, 2001
28. Gelman B.B., Rauf S.J., **Nader R.**, Popov V., Borkowski J., Chaliub G., Visvesvara G., Nauta H.J.W. *Amoebic Encephalitis due to Sappinia Diploidae*. JAMA, May 16, 2001, Vol. 285, No. 19
29. **Nader R.**, Mohr G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. *Mycotic Aneurysm of the Carotid Bifurcation in the Neck: Case Presentation and Review of the Literature*. Neurosurg, May 2001, Vol. 48, No. 5., 1152-1156.
30. **Nader R.**, Frenkiel S., Mohr G., Jacques L., Tampieri D., Albrecht S. *Rathke's Cleft Cyst Presenting as Sphenoid Sinusitis*. Otolaryngol – Head and Neck Surgery, Vol 124, No.2, 174-179. 2001

31. **Nader R.**, Forghani R., Krnjevic K. *In Rat Hippocampal Slices, NMDA Receptor-Mediated EPSPs are More Sensitive to Hypoxia than AMPA Receptor-Mediated EPSPs.* Neurosci. Lett. 245, 135-138., 1998

Book chapters

1. Algain R, Bafaqeeh MS, **Nader R**, Alwadai A. *Subependymal Giant Cell Astrocytoma.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 6-9
2. Al-Otaibi F, **Nader R.** *Stuge Weber Syndrome.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 10-12
3. Alahmari A, AlYamany M, Bafaqeeh MS, **Nader R**, Ghani E. *Sphenoid Wing Meningioma.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 30-33
4. Lary AI, **Nader R**, Del Maestro R. *Eloquent Cortex Low Grade Glioma.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 72-75
5. Nader M-E, Raza SM, DeMonte F, **Nader R**, Gidley PW. *Petrous Apex Tumor.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 116-119
6. Erickson NJ, Gragnaniello C, Harding M, Litvack ZN, Caputy AJ, **Nader R**, Sigounas D. *Middle Cerebral Artery Aneurysm with Intracerebral Hemorrhage.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 154-158
7. Rutter G, Gragnaniello C, **Nader R**, Caputy AJ, Sigounas D, Harding M.. *Distal Anterior Cerebral Artery Aneurysm.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 159-161
8. Chau AMT, Gragnaniello C, **Nader R**, Caputy AJ, Sigounas D, Harding M. *Concomitant Arteriovenous Malformation and Aneurysm.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 177-180
9. Chau AMT, Gragnaniello C, **Nader R**, Caputy AJ, Sigounas D, Harding M. *Adult Moyamoya.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 198-202
10. Erickson NJ, Gragnaniello C, **Nader R.** *Hypertensive Putaminal Hematoma.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 203-205
11. Hunter G., **Nader R.** *High Grade Carotid Stenosis and Intracranial Aneurysm.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 221-224
12. **Nader R.** *Chronic Subdural Hematoma.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 227-231
13. **Nader R.** *Spasticity after Cord Injury.* In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 361-362

14. Qureshi N, **Nader R**. *Vagal Nerve Stimulator*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 393-395
15. **Nader R**. *Normal Pressure Hydrocephalus*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 401-403
16. Pearl J, Aggarwal A, **Nader R**. *Ossification of the Posterior Longitudinal Ligament*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 474-477
17. **Nader R**, Almubaslat M. *Thoracic Disk Herniation*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 479-483
18. Alhashemi H, **Nader R**, Sabbagh AJ., *Lower Back Pain - Conservative Management*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 489-493
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20. Almubaslat M, Aggarwal A, Gragnaniello C, **Nader R**. *Sacroiliac Joint Dysfunction SIJ Fusion*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 515-520
21. Gragnaniello C., **Nader R**. *Spinal Epidural Abscess*. In: Nader R, et al. *Neurosurgery Case Review – Questions and Answers – Second Edition*, New York: Thieme Medical Publishers 2020 pp. 547-549

22. Gragnaniello C, Esposito I, **Nader R**, Seex K, *Odontoid Screw Placement*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 7-10
23. **Nader R**, Ippolito S, Gragnaniello C, *C1-C2 Transarticular Screw Fixation*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 19-22
24. Shaya M, **Nader R**, *Cervical Laminectomy*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 45-48
25. Mokhtar SA, Gragnaniello C, **Nader R**, Kokubun S, *Cervical Laminoplasty* In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 61-63
26. Bocchetti A, Gragnaniello C, Magliulo M., **Nader R**, *Retroperitoneal Approach for Lumbar Corpectomy*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 100-105
27. **Nader R**, Gragnaniello C, *Lumbar Laminectomy and Laminotomy*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 110-113
28. **Nader R**, Gragnaniello C, *Posterior Lumbar Discectomy*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 114-118
29. Gragnaniello C, Tender G, Day J, Sutterlin C, Fukshansky M, **Nader R**, *Sacroiliac Joint Arthrodesis and Fixation*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 138-143

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31. Gragnaniello C, Esposito I, **Nader R**, *Primary Reconstruction in Spinal Infection*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 244-250
32. Gragnaniello C, Costa F, **Nader R**, Cardia A, Lasso G, Fornari M, *Intradural Extramedullary Tumors: Spinal Schwannomas*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 275-279
33. Davidson A, Gragnaniello C, **Nader R**, Morgan M, *Spinal Arteriovenous Fistulae and Malformations*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 293-298
34. Mokhtar SA, Gragnaniello C, **Nader R**, Kokubun S, *Surgical Management of Cervical Ossified Posterior Longitudinal Ligament*. In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 383-387
35. Gragnaniello C, Albanese R, Chau AMT, **Nader R**, Seex K. *Cauda Equina Syndrome* In: Nader R, et al. *Neurosurgery Tricks of the Trade: Spine and Peripheral Nerves*, New York: Thieme Medical Publishers, 2014 pp. 394-398
36. Natale M, Gragnaniello C, **Nader R**, Moraci A, *In Situ Decompression of the Ulnar Nerve at the Elbow*. In Nader R, et al., *Neurosurgery Tricks of the Trade: Spine*, New York: Thieme Medical Publishers, 2014, pp. 413-417

37. **Nader R**, Gragnaniello C., *Convexity and parasagittal approach*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 2-6
38. **Nader R**, Gragnaniello C, *Meningioma - General Surgical Management*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 98-104
39. Gragnaniello C, **Nader R**, Almefty O. *Petroclival meningioma* In: Nader R, et al. *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 pp. 142-148
40. **Nader R**, Gragnaniello C, *Clinoidal meningioma*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 149-152
41. Weil AG, Rahme R, **Nader R**, Moumdjian R. *Central Neurocytoma* In: Nader R, et al. *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 pp.187-190
42. Gallo P, Gragnaniello C, **Nader R**, Mottolese C. *Supracerebellar Infratentorial Approach to the Pineal Region* In: Nader R, et al. *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 pp. 223-226
43. Gragnaniello C, **Nader R**, Nader M-E, Lasso G, Fornari M, Laws Jr. E, *Cranial Approaches to Sellar and Parasellar Tumors*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 264-271
44. Chang SD, **Nader R**. *Anterior Communicating Artery Aneurysm Surgical Repair* In: Nader R, et al. *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 pp.300-302
45. Altay, T, Gragnaniello C, **Nader R**, *Carotid termination aneurysm* In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 307-312

46. Davidson A, Gragnaniello C, Assaad N, **Nader R**, Morgan M., *Clinoidal and Infraclinoid Carotid Aneurysm*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 313-317
47. Lai L, Gragnaniello C, Davidson A, **Nader R**, Morgan M, *Multiple Intracranial Aneurysms*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 354-358
48. Gragnaniello C, **Nader R**, Assaad N, Davidson AS, Stoodley M, Morgan MK. *Surgical Management of Giant Intracranial Aneurysms* In: Nader R, et al. *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013 pp. 364-371
49. Gragnaniello C, **Nader R**, Morgan M, *Resection of Deep Arteriovenous Malformation*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 391-396
50. **Nader R**, Almubaslat M, Gragnaniello C, *Approaches to Cerebral Veins and Dural Sinus*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 413-420
51. Gragnaniello C, Albanese R, Ganau M, **Nader R**, *Infected Bone Flap*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 530-534
52. **Nader R**, Gragnaniello C, Paramasvaran S, Fuller J, *Gamma Knife Radiosurgery*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 560-563
53. Merciadri P, Gragnaniello C, Peretta P, Secci F, Abou-Hamden A, **Nader R**, *Ventriculoatrial Shunt*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 638-640
54. Wong J, Gragnaniello C, **Nader R**, Stoodley M, *Syringosubarachnoid and Syringopleural Shunts*, In Nader R, et al., *Neurosurgery Tricks of the Trade: Cranial*, New York: Thieme Medical Publishers, 2013, pp. 644-647

55. Gragnaniello C, De Castro I, **Nader R**. *Recurrent Lumbar Disk Herniation - Repeat Discectomy vs. Fusion*. In: Eck JC, Vaccaro AR. *Controversies in Spine Surgery: Best Evidence Recommendations*, New York: Thieme Medical Publishers 2010 pp. 161-172

56. **Nader R**. *Subependymal Giant Cell Astrocytoma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 6-9
57. **Nader R**. *Sturge Weber Syndrome*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 10-13
58. **Nader R**. *Parasagittal Meningioma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp.18-19
59. **Nader R**. *Sphenoid Wing Meningioma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 24-26
60. **Nader R.**, Nader M-E. *Pituitary Tumor*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 39-42
61. **Nader R.**, Sabbagh AJ., *High Grade Glioma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 51-54

62. **Nader R.** *Colloid Cyst of the Third Ventricle*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 89-91
63. **Nader R.** *Hypertensive Putaminal Hematoma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 130-132
64. Hunter G, **Nader R.** *High Grade Carotid Stenosis and Intracranial Aneurysm*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 155-157
65. **Nader R.** *Chronic Subdural Hematoma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 158-162
66. **Nader R.** *Gunshot Wound to the Head*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 178-181
67. **Nader R.** *Spasticity After Cord Injury*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 273-274
68. **Nader R.** *Cervical Spondylotic Myelopathy*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 308-312
69. Hanna A, **Nader R.** *Anterior Versus Posterior Approach to the Cervical Spine*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 313-315
70. Alhashemi H, **Nader R.**, Sabbagh AJ. *Lower Back Pain - Conservative Management*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 316-320
71. Gragnaniello C, **Nader R.** *Cauda Equina Syndrome*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 325-329
72. **Nader R.** *Thoracic Disk Herniation*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 330-334
73. **Nader R.** *Lumbar Epidural Hematoma*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 354-357
74. Gragnaniello C, **Nader R.** *Spinal Epidural Abscess*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 358-360
75. Pande R, Nader M, **Nader R.** *Progressive Multifocal Leukoencephalopathy*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 407-410
76. **Nader R.** *Normal Pressure Hydrocephalus*. In: Nader R., Sabbagh AJ. *Neurosurgery Case Review – Questions and Answers*, New York: Thieme Medical Publishers, 2010 pp. 414-416

Presentations

1. Feb.10th 2020 **Nader, R.**, Spinal Cord Injury
Invited Guest Lecturer & Professor
Brain Project Africa
Medical Outreach Mission, Yaoundé, Cameroon
2. Feb.10th 2020 **Nader, R.**, Subaxial Cervical Spine Trauma
Invited Guest Lecturer & Professor
Brain Project Africa
Medical Outreach Mission, Yaoundé, Cameroon
3. Feb.9th 2018 **Nader R.**, Les Douleurs Musculosquelettiques
(Genou, Épaule, Colonne Cervicale)
9e Colloque Annuel De L'institut De Médecine Spécialisée de Laval.
Laval, Quebec, Canada
4. Jan.13th 2018 Alvernia JE, Hidalgo J, Sindou MP, Luzardo G, Perkins E, Washington C,
Nader R., Mertens P.
The maxillary artery and its variants:
An anatomical study with neurosurgical applications
43rd Annual Meeting, Louisiana Neurosurgical Society, Shreveport, LA
5. Mar.7th 2017 **Nader, R.**, ASIA scoring, Neurological assessment and medical management
Invited Guest Lecturer & Professor
1st Neurosurgery Review Course
Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.
Doha, Qatar
6. Mar.7th 2017 **Nader, R.**, Degenerative Spine diseases:
Pathophysiology, presentation and management
Invited Guest Lecturer & Professor
1st Neurosurgery Review Course
Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.
Doha, Qatar
7. Mar.7th 2017 **Nader, R.**, Thoracolumbar fractures
Invited Guest Lecturer & Professor
1st Neurosurgery Review Course
Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.
Doha, Qatar
8. Mar.7th 2017 **Nader, R.**, Chronic low backache and Failed back syndrome
Invited Guest Lecturer & Professor
1st Neurosurgery Review Course
Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.
Doha, Qatar
9. Mar.8th 2017 **Nader, R.**, Cerebrovascular Anatomy
Invited Guest Lecturer & Professor
1st Neurosurgery Review Course
Department of Neurosurgery - Neuroscience Institute at Hamad Medical Corp.
Doha, Qatar

10. Mar.13th 2012 **Nader, R.**, The Roadmap to Writing a Successful Medical Book
Invited Guest Lecturer
The National Neuroscience Institute
King Fahd Medical City, Riyadh, Saudi Arabia
11. Oct.3rd 2011 Alvernia, J.E., **Nader, R.**, Signorelli F., Murphy C.E.,
The Maxillary Artery: An Anatomico-radiological Correlation Study
Congress of Neurological Surgeons – 62nd annual meeting, Washington, DC
12. Mar. 20th 2011 **Nader, R.** Neuroanatomy: Sensory Control and Balancing Mechanisms
Invited Guest Lecturer - North Carolina Alexander Technique Program
Chesapeake Bay Alexander Studies, Greensboro, NC
13. Feb. 16th 2011 **Nader, R.** The Cranio-Orbito-Zygomatic Approach
Invited Guest Lecturer – Division of Neurosurgery
University of Texas Medical Branch, Galveston, TX
14. Jan. 22th 2011 **Nader, R.** Cranio-Orbital Osteotomies and Skull Base Surgery
Invited Guest Lecturer - Mississippi Neurosurgical Society Annual Meeting,
Jackson, MS
15. Dec. 30th 2010 **Nader, R.** Inhibition and the Brain
Invited Guest Lecturer - Alexander Technique Residential Workshop
Serra Retreat Center, Malibu, CA
16. Dec. 28th 2010 **Nader, R.** Sensory Control and Balancing Mechanisms
Invited Guest Lecturer - Alexander Technique Residential Workshop
Serra Retreat Center, Malibu, CA
17. Aug. 31th 2010 **Nader, R.** Cheng M. Brain and Spine Tumors Management
Continued Medical Education Lectures, Memorial Hospital, Gulfport, MS
18. July 30th 2010 **Nader, R.** Recent Advances in Neurosurgery
Invited Guest Lecturer - Mississippi State Assembly of Surgical Technologist,
Back to the Mississippi Gulf Coast Workshop, Biloxi, MS
19. May 28th 2010 **Nader, R.** Sabbagh, AJ. Brain Tumor Management and Intraoperative Imaging,
Continued Medical Education Lectures, Memorial Hospital, Gulfport, MS

20. May 1st 2010 Aboud ET, Ayoubi S, Al-Mefty O, **Nader, R.** Artificial Aneurysms for Laboratory Surgical Training. American Association of Neurological Surgeons (<http://www.aans.org/Media/Article.aspx?ArticleId=64609> – online abstract)
21. April. 28th 2010 **Nader, R.** Lower Back Pain– A Neurosurgeon’s Perspective, Continued Medical Education Lectures, Memorial Hospital, Gulfport, MS
22. Mar. 10th 2009 **Nader, R.** Lower Back Pain and Minimally Invasive Spine Surgery Department of Anesthesiology Grand Rounds, University of Arkansas for Medical Sciences, Little Rock, AR
23. Jan. 17th 2009 **Nader, R.** Cases in Neurosurgery Mississippi Neurosurgical Society Annual Meeting, Greenwood, MS
24. Jan. 17th 2009 **Nader, R.,** Nader, M-E., Miller, J.D., Lucas, M., Coppage, T., Spinal Stenosis in Klippel-Feil Syndrome Caused by Peri-dural Metastatic Adenocarcinoma, Mississippi Neurosurgical Society Annual Meeting, Greenwood, MS
25. Jan. 12th 2008 **Nader, R.** Cases in Neurosurgery Mississippi Neurosurgical Society Annual Meeting, Biloxi, MS
26. Aug. 8th 2007 **Nader, R.** Lower Back Pain– A Neurosurgeon’s Perspective, Continued Medical Education Lectures, Delta Regional Medical Center, Greenville, MS
27. June 1st 2007 Broadwater, K., **Nader, R.** Environment Effects versus Physiological Effects of Human Voice Quality, The Voice Foundation’s 36th Annual Symposium: Philadelphia, PA
28. Mar. 14th 2007 **Nader, R.** Lower Back Pain, Continued Medical Education Lectures, Grenada Lake Medical Center, Grenada, MS
29. Nov. 2nd 2006 **Nader, R.** Lower Back Pain – A Neurosurgeon’s Perspective Continued Medical Education Lectures, Greenwood Leflore Hospital, Greenwood, MS
30. April 8th 2006 **Nader, R.** Piriformis Syndrome Mississippi Neurosurgical Society Annual Meeting, Memphis, TN
31. Oct. 8th 2005 **Nader, R.,** Nauta, H.J.W., Intraoperative CT Monitoring of Stereotactic Intracerebral Hematoma Aspiration Congress of Neurological Surgeons – 55th annual meeting, Boston, MA
32. Oct. 16th 2004 Hanbali, F., Gloss, D., **Nader, R.,** Patterson, J.T., Nauta, H.J.W., **The Argument of Intraoperative CT Scan** Congress of Neurological Surgeons – 54th annual meeting, San Francisco, CA
33. Oct. 16th 2004 Hanbali, F., Suki, D., **Nader, R.,** Guinti, F., Rhines, L.D., Lang, F.F., Gokaslan, Z.L. Freehand Thoracic Pedicle Screw Instrumentation Without Intraoperative Imaging Guidance. Congress of Neurological Surgeons – 54th annual meeting, San Francisco, CA

34. Oct. 16th 2004 **Nader, R.**, Hanbali, F., Green, C., DeMonte, F.
Bony Tumors of the Orbit. Congress of Neurological Surgeons –San Francisco, CA
35. Oct. 16th 2004 **Nader, R.**, Hauck, E.F., Hanbali, F., McGinnis, M., Patterson, J.T., Nauta, H.J.W., Cerebral Phaeohyphomycosis Mimicking High-Grade Glioma
Congress of Neurological Surgeons – 54th annual meeting, San Francisco, CA
36. May 3rd 2004 **Nader, R.**, Hentschel, S., Dastgir, A., Suki, D., Callender, D. L., DeMonte F.,
Craniofacial resection in the elderly: an outcome study
American Association of Neurological Surgeons, Orlando, FL
37. May 3rd 2004 **Nader, R.**, Dastgir, A., Haynes, N., Gokaslan, Z.L., Rhines, L.D., Surgical
Outcome in Lung Cancer Patients with Hematogenous Metastases to the Spine:
A Series of 53 Patients. American Association of Neurological Surgeons,
Orlando, FL
38. May 1st 2004 **Nader, R.**, Dastgir, A., Suki, D., Bohinski, R., Mendel, E., Gokaslan, Z.L.,
Rhines, L.D., Surgical Resection of Sacral Metastases: A Series of 19 Patients.
American Association of Neurological Surgeons, Orlando, FL
39. Mar. 27th 2004 **Nader, R.**, Dastgir, A., Haynes, N., Gokaslan, Z., Rhines, L.D., Surgical
Outcome in Lung Cancer Patients with Hematogenous Metastases to the Spine:
A Series of 53 Patients. Southern Neurosurgical Society, Amelia Island, FL
40. Mar. 24th 2004 **Nader, R.**, Dastgir, A., Suki, D., Bohinski, R., Mendel, E., Gokaslan, Z.L.,
Rhines, L.D., Surgical Resection of Sacral Metastases: A Series of 19 Patients.
Southern Neurosurgical Society, Amelia Island, FL
41. Mar. 24th 2004 **Nader, R.**, Hanbali, F., Tabrizi, P., Lang, F.F., DeMonte, F., Tumors of the Skull
Base in Children and Adolescents. Southern Neurosurgical Society, Amelia
Island, FL
42. Mar. 24th 2004 **Nader, R.**, Hanbali, F., Lang, F.F., Pilocytic astrocytoma of the brainstem.
Southern Neurosurgical Society, Amelia Island, FL
43. Mar. 24th 2004 **Nader, R.**, Hanbali, F., Green, C., DeMonte, F., Bony Tumors of the Orbit.

Southern Neurosurgical Society, Amelia Island, FL
44. Nov. 13th 2003 Wefel J.S., Lang F.F., **Nader R.**, Meyers C.A. Neurocognitive Sequelae of
Surgical Resection for Previously Untreated Intrinsic Insular Region Tumors
Society for Neuro-Oncology – Eighth Annual Meeting, Keystone, CO
45. Oct. 18th 2003 **Nader, R.**, Hanbali, F., Tabrizi, P., Lang, F.F., DeMonte, F., Tumors of the Skull
Base in Children and Adolescents Congress of Neurological Surgeons, Denver,
CO
46. Oct. 18th 2003 **Nader, R.**, Hanbali, F., Lang, F.F., Pilocytic Astrocytoma of the Brain Stem
Congress of Neurological Surgeons – 53rd annual meeting, Denver, CO
47. July 30th 2003 Hadjipavlou A.G., **Nader R.**, Crow W., Nauta H.J.W. Management of
hypervascular tumors of the spine. North American Spine Society, Maui, HI

48. July 30th 2003 **Nader, R.**, Dastgir, A., Haynes, N., Gokaslan, Z., Rhines, L.D., Surgical outcome In patients with hematogenous lung cancer metastatic to the spine: a series of 37 patients. North American Spine Society, Maui, HI
49. May 17th 2003 Mendel E., **Nader R.**, Gunshot injuries to the spine AO ASIF Symposium, Rosemont, IL
50. Feb. 22nd 2003 Demonte F., **Nader R.**, Ginsberg L.E. Tumors of the Division of the Trigeminal Nerve. North American Skull Base Society, Memphis, TN
51. Oct. 28th 2002 Fournay D.R., Schomer D., **Nader R.**, Fournay-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty for Painful Vertebral Body Fractures in Cancer Patients. North American Spine Society, Montreal, PQ
52. Sept. 21st 2002 **Nader R.**, Ginsberg L.E., Demonte F., Cavernous sinus hemangioma Associated with Facial Cutaneous Vascular Anomalies. Congress of Neurological, Philadelphia, PA
53. Sept. 21st 2002 **Nader R.**, Ginsberg L.E., Demonte F., Tumors of the Trigeminal Nerve Congress of Neurological Surgeons, Philadelphia, PA
54. Sept. 21st 2002 Fournay D.R., Schomer D., **Nader R.**, Fournay-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty for Painful Vertebral Body Fractures in Cancer Patients. Congress of Neurological Surgeons, Philadelphia, PA
55. May 8th 2002 Fournay D.R., Schomer D., **Nader R.**, Fournay-Chlan J., Suki D., Ahar K., Rhines L.D., Gokaslan Z.L., Percutaneous Vertebroplasty and Kyphoplasty in Cancer Patients. Trainee Recognition Day, M. D. Anderson Cancer Center, Houston, TX
56. April 19th 2002 **Nader R.**, Hanbali F., Resident Case Presentation Texas Association of Neurological Surgeons, Dallas, TX
57. May 4th 2001 **Nader R.**, Lo E.S., Alford B.T., Lacroix M., Lumbosacral Dissociation Texas Association of Neurological Surgeons, Houston, TX
58. April 13th 2001 **Nader R.**, Mohr, G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. Mycotic Pseudo-Aneurysms of the Extracranial Carotid Artery The Emirates Neuroscience Conference – Dubai, United Arab Emirates
59. Nov. 17th 2000 Alford B.T., **Nader R.**, Hadjipavlou A.G., Crow W., Nauta H.J.W. Preoperative embolization and intraoperative cryotherapy in resection of hypervascular lesions of the thoracolumbar spine. Spine + Science + Management Program – New Orleans, LA
60. Oct. 21st 2000 Mohr G., **Nader R.**, Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. Mycotic Aneurysm of the Carotid Artery. Association of Quebec Neurosurgeons, Boucherville PQ
61. Oct. 2000 **Nader R.**, Mohr G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. Mycotic Aneurysm of the Carotid Artery. New England Neurosurgical Society, Woods Hole, MA

62. June 9th 2000 **Nader R.**, Gelman B.B., Chaliub G., Borkowski J., Popov V., Visvesvara G., Rauf S.J., Nauta H.J.W. Brain Abscess Caused by a New Genus of Free Living Ameba. Singleton Surgical Society, Galveston, TX
63. June 9th 2000 Gelman B.B., Chaliub G., **Nader R.**, Borkowski J., Popov V., Visvesvara G., Rauf S.J., Nauta H.J.W. A New Genus of Free Living Ameba Producing Human Encephalitis: Sappinia Diploidae. American Association of Neuropathology, Atlanta, GA
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67. July 1999 **Nader R.**, Mohr G., Frenkiel S., Jacques L., Tampieri D., Albrecht S. Kystes de la fente de Rathké [Rathke's Cleft Cyst], (French translation) La Société de Neurochirurgie de Langue Française [French Speaking Language Society of Neurosurgery], Montreal, PQ
68. July 1999 **Nader R.**, Mohr G., Sheiner N.M., Tampieri D., Mendelson J., Albrecht S. Anévrismes Mycotiques de la Bifurcation Carotidienne dans le Cou. [Mycotic Aneurysm of the Carotid Bifurcation in the Neck] (French translation). La Société de Neurochirurgie de Langue Française [French Speaking Language Society of Neurosurgery], Montreal, PQ
69. July 1999 Zeitouni A., **Nader R.**, Abdulhadi K., Leblanc R., Villemure J-G. Acoustic Neuromas - an outcome study. Canadian Society of Otolaryngol –H&N Surgery
70. April 29th 1999 **Nader R.**, Abou-Khalil S., Tewfik T.L. Wharton's duct rerouting: a Tc99 uptake Study. American Society of Pediatric Otolaryngologists, Palm Desert, CA
71. Sept. 24th 1998 **Nader R.**, Abou-Khalil S., Tewfik T.L. Wharton's duct rerouting: a Tc99 uptake Acoustic Neuromas Management. Quebec Association of Otolaryngologists. Quebec, PQ
72. Dec. 4th 1996 **Nader R.**, Krnjevic K., Effects of calcium release from intracellular stores on NMDA and AMPA components of EPSPs during anoxia. Faculty of Medicine Student Research Day – McGill University, Montreal, PQ

Editorial Work

- June 2011 to 2020 **Chief Editor** - Neurosurgery & Medical Devices Sections
E-Medicine/ WebMD
- Jan. 2006 to date **Editor and Reviewer** of Select Prospective Manuscripts and Proposals,
Neurosurgery Section,
Thieme Medical Publishers, New York, NY
- Jan. 1996 to Jan. 1998 **Editor** of the McGill Journal of Medicine
McGill University, Montreal, PQ, Canada

Teaching Experience

- Nov.4-7 2016 **AANS Goodman Oral Board Preparation course**
Course Instructor - Break-out session examiner
American Association of Neurological Surgeons, Houston, TX
- Nov.7-8 2015 **AANS Goodman Oral Board Preparation course**
Course Instructor - Break-out session examiner
American Association of Neurological Surgeons, Houston, TX
- Nov.8-9 2014 **AANS Goodman Oral Board Preparation course**
Course Instructor - Break-out session examiner
American Association of Neurological Surgeons, Houston, TX
- Mar 2010 to Mar 2012 **Neurosurgery board review for residents**
Bi-Monthly lecture series
University of Mississippi, Jackson, MS
- July 2006 to Dec 2008 **Neurosurgery board review for residents**
Monthly lecture series
University of Mississippi, Jackson, MS
- Sept.2005 to Dec 2008 **Neurosurgical clinical skills training**
For Nurses and nurse practitioners
Greenwood Leflore Hospital, Greenwood, MS