

Curriculum Vitae

Name: Alexandros Dimitris Zouzias, M.D., FAANS

1. Education:

A. Undergraduate

New York University, College of Arts and Science
New York, New York
B.A. Biology 09/1997-05/2001
Magna cum laude

B.

Graduate and Professional

New York University School of Medicine
New York, New York
M.D. 09/2001-06/2005

2. Post-Doctoral Training:

A. Internships and Residencies

Internship in General Surgery
University Hospital (UMDNJ-Newark) 07/2005-06/2006

Resident Neurological Surgery
University Hospital (UMDNJ-Newark) 07/2006-06/2011

Chief Resident Neurological Surgery
University Hospital (UMDNJ-Newark) and Robert Wood Johnson
Hospital (UMDNJ-New Brunswick) 07/2011-06/2012

B. Fellowships

Resident Endovascular Surgical Fellow 07/2009-06/2010
University Hospital (UMDNJ-Newark)
Department of Neurological Surgery

David W. Cahill Spine Fellow 07/2012-06/2013
Complex/Minimally Invasive Spinal Surgery
Tampa General Hospital
USF Department of Neurosurgery and Brain Repair

3. Employment

Attending Neurosurgeon 07/2013-07/2019
New York Presbyterian - Brooklyn Methodist Hospital
Division of Neurosurgery

Attending Neurosurgeon 08/2019-12/2022
Neurological Surgery, PC

Attending Neurosurgeon 1/2023-present
Minimally Invasive Spine Surgery of Long Island, PC

4. Hospital Affiliations

St. Francis Hospital 07/2022-present

St. Catherine's of Siena Medical Center 09/2019-present

Good Samaritan Hospital 09/2019-present

St. Joseph's Hospital 09/2019-present

St. Charles Hospital 09/2019-present

5. Honors and Awards

Dean's List, New York University College of Arts and Sciences 09/1997-04/2001

Master Scholar, New York University College of Arts and Sciences 09/1997-04/2001

Elected to Phi Beta Kappa 04/2001

Magna cum laude honors recipient 06/2001

Saul J. Farber best essay for humanism in medicine, New York University

School of Medicine

05/2005

New Jersey Medical School, Golden Apple Award for Teaching Nomination

2007 and 2010

6. Committee Assignments

Member, Pharmacy and Therapeutics Committee, University Hospital 07/2008-06/2011

Member, Neurosurgery Search Committee for Chair, NJMS 08/2011-01/2012

Neurosurgery Liason, Trauma Performance Improvement and Patient Safety (PIPS) Committee, NewYork Presbyterian - Brooklyn Methodist Hospital 04/2014-07/2019

7. Publications

Abstracts

Zouzias A, Sharer L, Eloy JA, Liu JK. *Idiopathic granulomatous hypophysitis presenting as pituitary apoplexy*. Triologic Society Combined Sections Annual Meeting, Scottsdale, Arizona, January 2011.

Yanni DS, Zouzias A, Ebersole KE. *Thoracic kyphosis secondary to macromastia*. AANS/CNS Section on Disorders of the Spine and Peripheral Nerves, 2011.

Zouzias A, Uribe J. *Minimally invasive transthoracic retropleural approach in the treatment of giant calcified thoracic disks: report of 4 cases*. 6th annual SOLAS research meeting, May 2013

Peer-Reviewed Articles

Four level minimally invasive lateral interbody fusion for treatment of degenerative scoliosis

Amin BY, Mummaneni PV, Ibrahim T, **Zouzias A**, Uribe J.
Neurosurg Focus. 2013 Jul;35(2 Suppl):Video 10.

Minimally invasive lateral approach for degenerative scoliosis: lessons learned

Deukmedjian AR, Ahmadian A, Bach K, **Zouzias A**, Uribe JS.
Neurosurg Focus. 2013 Aug;35(2):E4.

Current treatment options for cerebral arterovenous malformations in pregnancy: a review of the literature

Agarwal N, Guerra JC, Gala NB, Agarwal P, **Zouzias A**, Gandhi CD, Prestigiacomo CJ.
World Neurosurg. 2014 Jan;81(1):83-90.

Idiopathic granulomatous hypophysitis presenting as pituitary apoplexy

Husain Q, **Zouzias A**, Kanumuri VV, Eloy JA, Liu JK.
J Clin Neurosci. 2014 Mar;21(3):510-2.

Book Chapters

Zouzias A, Schmitt P, Gandhi CD, Prestigiacomo CJ. *Endovascular Treatment of Head and Neck Bleeding*, Schmidek and Sweet's Operative Neurosurgical Techniques, 6e, Quinones-Hinojosa A *et al* (eds.), Elsevier, Philadelphia, 2012, Chapter 92 (p. 1105-1115)

Heary RF, Zouzias A, Campagnolo DI, *Acute Medical and Surgical Management of Spinal Cord Injury*, Spinal Cord Medicine, 2nd Edition, Campagnolo DI, Kirshblum S (eds.), Lippincott Williams & Wilkins, Philadelphia, Pennsylvania, 2011, Chapter 7.

8. Invited Presentations

New York Methodist Department of Neurosciences Grand Rounds (September 30th, 2013)

Invited speaker: “*Minimally invasive spine surgery*”

New York Methodist Annual Spine Symposium (May 2nd, 2014)

Invited speaker: “*Lateral access spine surgery*”

New York Methodist Department of Neurosciences Grand Rounds (September 23rd, 2014)

Invited speaker: “*Spine surgery for axial lower back pain: indications and applications*”

New York Methodist Department of Neurosciences Grand Rounds (January 11th, 2016)

Invited speaker: “*Acute medical and surgical management of spinal cord injury*”

New York Methodist Department of Neurosciences Grand Rounds (April 2nd, 2018)

Invited speaker: “*Cervical arthroplasty*”

9. Certifications

Board Certified in Neurological Surgery (American Board of Neurological Surgery, 2018)