

**CURRICULUM VITAE
FOR
MAGDY S. SHADY, M.D.**

Date & Place of Birth: 09/14/52 Egypt
Office Mailing Address: 2500 Nesconset Highway, Bldg. 18C
 Stony Brook, New York 11790
Office Telephone #: 631-751-2700
Office Fax #: 631-751-5853
Home Address: P.O. Box 1416, Smithtown, New York 11787
Home Telephone #: 631-751-6315

**HIGHER EDUCATION
(Including internship, residency and other formal professional training)**

<u>From</u>	<u>To</u>	<u>Degree</u>	<u>Location</u>	<u>Field</u>
3/77	2/78	Internship	Mansoura Univ. Hosp., Mansoura, Egypt	Rotating
3/78	9/82	Residency	Mansoura Univ. Hosp., Mansoura, Egypt	Neurosurgery
10/82	1/84	Fellowship	NYU Med. Center, New York, NY	Neurosurgery
1/84	10/84	Fellowship	Univ. of Maryland Hosp. Maryland Inst. of Emergency Medical Services Baltimore, Maryland	Neurosurgery/ Neurotrauma
11/84	7/89	Residency	University of Saskatchewan University Hospital Saskatchewan, Canada	Neurosurgery
7/89	12/89	Fellowship	Lincoln Medical & Mental Health Center Division of Neurosurgery, Bronx, NY	Neurosurgery

CERTIFICATION & LICENSURE
(ECFMG, FLEX, National & Professional Boards & Licenses)

<u>DATE</u>	<u>AGENCY</u>
1976	MBBCH
1981	MSC General Surgery
1983	F.L.E.X.
1983	ECFMG
1983	Canadian Evaluating Examination
1996	American Board of Neurosurgery

Licensures

New York/California/Michigan/Pennsylvania/West Virginia

APPOINTMENTS
Academic Appointments

<u>From</u>	<u>To</u>	<u>Title</u>	<u>Institution & Location</u>
10/05	Present	Member of the Council for the State University College at Old Westbury	SUNY Old Westbury Old Westbury, NY
8/99	Present	Clinical Assistant Professor of Neurosurgery	SUNY Stony Brook Stony Brook, NY
8/99	Present	Clinical Assistant Professor of Radiation Oncology	SUNY Stony Brook Stony Brook, NY
10/97	Present	Clinical Assistant Professor of Neurosurgery	Dept. of Neurosurgery NYU, New York, NY
7/96	5/98	Assistant Professor of Radiation Oncology	University Hospital, SUNY Stony Brook, NY
10/91	5/98	Assistant Professor of Neurosurgery	New York Medical College Valhalla, NY

Other Appointments

1999 - Present Adjunct Professor of Neurosurgery
Mansoura School of Medicine, University
of Mansoura, Mansoura, Egypt

Awards

1/88 American Medical Association Physician's Recognition Award
5/87 Resident Research Award, University of Saskatchewan, Saskatoon, Canada

PROFESSIONAL PRACTICE & SERVICES

<u>Date</u>	<u>Activity</u>	<u>Location</u>	<u>Institutional Affiliations</u>
2/22 – 3/06/00	Visiting Professor	Mansoura, Egypt	Department of Neurosurgery Mansoura School of Medicine
12/99	Visiting Professor	Cairo, Egypt	Maadi Armed Forces Hospital
2/99	Visiting Professor	Mansoura, Egypt	Department of Neurosurgery Mansoura School of Medicine
1998	Visiting Professor	Cairo, Egypt	Department of Neurosurgery Maadi Armed Forces Hospital
4/96	Visiting Professor	Cairo, Egypt	Department of Neurosurgery Maadi Armed Forces Hospital

PROFESSIONAL & SCIENTIFIC SOCIETIES

American Association of Neurological Surgeons
American Congress of Neurological Surgeons
American Egyptian Medical Society
Egyptian Association of General Surgery
Suffolk County Medical Society of New York
Medical Society of the State of New York
New York State Neurosurgical Society

COMMUNITY & OTHER SERVICE ACTIVITIES

<u>Date</u>	<u>Activity</u>	<u>Location</u>
1/2001 – Present	Strategic Planning Committee	John T. Mather Memorial Hospital & St. Charles Hospital
2000 – Present	Utilization Review Committee	John T. Mather Memorial Hospital
01/09/00 Present	Institutional Review Board	St. Catherine of Siena Medical Center
1999 - 2000	Blood Transfusion Committee	St. Catherine of Siena Medical Center
1995 – 1998	Chairperson, Physical & Rehabilitation Committee	SUNY Stony Brook Stony Brook, NY
1995 – 1998	Cancer Center Committee	SUNY Stony Brook Stony Brook, NY
1995 - 1998	Surgical Review Committee	SUNY Stony Brook Stony Book, NY
1995 – 1998	Admission Committee	SUNY Stony Brook Stony Brook, NY

MEDIA INTERVIEW

<u>Date</u>	<u>Location</u>
1999	Live, Nile T.V., Cairo, Egypt
03/88	Ray Norris Show, Saskatoon, Saskatchewan
11/94	91.1 FM, Long Island, NY
07/06/06	Neurosurgeon ends St. Catherine's his home, The Smithtown News
07/12/06	Minimally Invasive, Suffolk Life
07/13/06	Advances in Minimally Invasive Neurosurgery at St. Catherine's, Smithtown Messenger

ABSTRACTS PRESENTED AT NATIONAL MEETINGS

Intracarotid Chemotherapy (ICCT) with Etoposide and Cisplatin Followed by Radiation (RT) in Patients (pts) with High Grade Astrocytomas (HGA) Final Analysis. ASCO Annual Meeting, Orlando, Florida. May 16 - 17, 1993.

Predicting Morality From CT Head Scans in Head Injured Patients. The Canadian Journal of Neurological Sciences. Vol. 22 (SPP 1) pp 8-19 (abstract)

TEACHING ACTIVITIES

Date	Subject
04/30 - 05/01/92	Advanced Trauma Life Support
03/25 - 03/26/93	Advanced Trauma Life Support
03/03 - 03/04/94	Advanced Trauma Life Support
09/30 - 10/01/94	Advanced Trauma Life Support
05/05 - 05/06/94	Advanced Trauma Life Support
08/04 - 08/05/94	Advanced Trauma Life Support
3/25/95	Advanced Trauma Life Support
04/26/95	Advanced Trauma Life Support
04/29/96	Advanced Trauma Life Support
06/21/96	Advanced Trauma Life Support
10/04/96	Advanced Trauma Life Support

INVITED LECTURES

Date	Topic	Location
1992	Community & Neurosurgery	Three Village Chamber of Commerce Stony Brook, NY
02/95	Complications of Disc Herniation	Medical Health Office-Marriott Windwatch Hotel, Hauppauge, NY
03/12/96	Lumbar Disc Disease	New York State Chiropractors Society Suffolk County Chapter
10/10/00	Overview of Disc Disease	Suffolk County Bar Association Hauppauge, NY
10/24/00	Overview of Disc Disease	Suffolk County Bar Association Oakwood Med. Center, Huntington, NY
06/19/00	Emergency Neurosurgery	St. Charles Hosp., Pt. Jefferson, NY

11/15/00	Management of Acute Neurosurgical Emergency	St. Catherine of Siena Medical Center Smithtown, NY
01/18/01	Head Injury Arun Chowdhury Memorial Lecture Series	Southside Hospital Bay Shore, NY

GRAND ROUNDS PRESENTATIONS

Date	Topic	Location
08/14/92	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
12/11/92	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
06/25/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
07/16/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
07/23/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
08/06/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
08/20/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
08/27/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
10/01/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
11/11/93	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
01/13/94	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
02/16/94	Neurological Surgery	Dept. of Pediatrics, SUNY Stony Brook
03/25/94	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
10/94	Neurological Surgery	Dept. of Emerg. Med., SUNY Stony Brook
01/18/95	Neurological Surgery	Dept. of Surgery, SUNY Stony Brook
05/06/95	Neurological Surgery	Dept. of Surgery, SUNY Stony Brook
05/31/95 – 06/04/95	Family Medicine	Dept. of Family Med., SUNY Stony Brook
06/09/95	Emergency Medicine	Dept. of Emerg. Med., SUNY Stony Brook
09/25/96	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
02/04/97	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook
07/08/97	Neurological Surgery	Dept. of Neurology, SUNY Stony Brook

PRESENTATIONS

Eric H. Elowitz, Jacek Capala, Manjett Chadha, Douglas S. Cohen, Jeffery A. Corderre, AZ Dias, Daryl D. Joel, M. Shady, George W. Tyson, Arjun D. Channana: Young Investigator Award: Boro Neutron Capture Therapy of Glioblastoma Multiforme at Brookhaven National Laboratory: Results of the Phase I/II Trial, 4:09 – 4:18. Congress of Neurological Surgeons, Seattle, Washington, October 1998.

Epidural Venous Varix Simulating a Disc Herniation, a diagnostic Dilemma. 35th Annual Meeting American Society of Neuroradiology, Toronto, Ontario, Canada. May 18 – 22, 1997.

Uptake of the BPA into Glioblastoma Multiforme Correlates With Tumor Cellularity. 7th International Symposium on Boron Neutron Capture Therapy, Zurich, Switzerland. September 1996

Predicting Mortality from CT Head Scans in Head Injured Patients. Meeting of the Canadian Congress of Neurological Sciences, Victoria, Canada, June 20 - 24, 1995

Pathophysiology of Intracranial Hypertension. Egyptian Neurosurgical Society Meeting, Hurghada, Egypt. March 1993

The Effects of Localizing Oriented Electric Field in Functional Recovery and Degenerative Change in Double Hemisection Spinal Cord in Rats. Canadian Congress of Neurological Sciences, Vancouver, British Columbia, June 1987

Comparison Between CT and Post-Mortem Findings in Fatal Head Injury. Canadian Congress of Neurological Sciences, Vancouver, British Columbia, June 1987

Role of Microsurgical Techniques in Carotid Endarterectomy. International Congress of Neurosurgical Surgery, Toronto, Canada, July 1985

Role of Microsurgical Techniques in Carotid Endarterectomy. Rocky Mountain Neurosurgical Society Annual Meeting, Banff, Alberta, June 1985

PUBLICATIONS

Madajewicz S, Chowhan N, Tlayli A, Koque C, Meek A, Davis R, Wolf W, Cabahug C, Roche P, Manzione J, Iliya A, Shady M, Hentschel P, Atkins H, Braun A: Therapy for Patients with High Grade Astrocytome Using Intraarterial Chemotherapy and Radiation. 2000 American Cancer Society.

Arafat T, Hentschel P, Madajewicz S, Manzione J, Chowhan N, Davis R, Roche P, Iliya A, Clemen R, Meek A, Shady M: Toxicities Related to Intraarterial Infusion of Cisplatin and Etoposide in Patients with Brain Tumors. *Journal of Neuro Oncology* 42: 73-77, 1999.

Chanana A, Capala J, Chadha M, Coderre J, Diaz A, Elowitz E, Iwai J, Joel D, Liu H, Ma R, Pendzick N, Peress N, Shady M, Slatkin D, Tyson G, Wielopolski L: Boron Neutron Capture Therapy for Glioblastoma Multiform: Interim Results from the Phase I/II Dose-Escalation Studies. *Neurosurgery*, Vol. 44:6, June 1999

Coderre JA, Chanana AD, Joel DD, Elowitz EH, Micca PL, Chadha M, Gebbers JO, Shady MS, Slatkin DN: Biodistribution of Boron Phenylalanine in Patients with Glioblastoma Multiform: Boron Concentration Correlates with Tumor Cellularity. *Radiation Research*. Vol. 149, pp163-170. October 1997

Wielopolski L, Coderre JA, Chanana AD, Capala J, Elowitz EH, Shady MS, Chadha M, Diaz AZ, Iwai J, Joel DD, Slatkin DN: A Clinical Trial of Boron Neutron Capture Therapy for Glioblastoma Multiform. *Transactions of the American Nuclear Society*. Vol. 75, pp 33. November 1996.

Shady Ms, Ettinger AB. Neurophysiological Monitoring and Intracranial Hypertension, In *Pocket Companion to Principles and Practice of Medical Intensive Care*. Kruse J, Parker MM, Carlson RW, Gehab MA, eds. WB Saunders Co., Orlando, Florida 1995.

Intracavitary Chemotherapy (ICV) with cisplatin followed by Radiation (RT) in patients (pts) with High Grade Astrocytomas: Proceedings of ASCO, Vol. 13; p 503, 1994

Value of Computerized Axial Tomography in Head Trauma Thesis for doctorate degree in Neurological Surgery, Ain Shams University, (Cairo, Egypt, December 1994

The Value of Computerized Tomograms in Head Injury, Aligehny General Hospital, Neuroscience Journal, Vol. 3-1; 34-44, Fall 1992 (Review article)

Comparative Study Between Conservative and Surgical Treatment of Lumbar Disc Protrusion, Masters Degree Thesis, Mansoura University, Mansoura, Egypt, November 1981.