

CURRICULUM VITAE

Of

Dr. AMIT SADASHIV DHAKOJI

M.B.B.S., M.S [General Surgery],

M.Ch. [Neurosurgery],

Consultant Neurosurgeon

CIIMS Hospital,

Nagpur, India

ADDRESS

Department of Neurosurgery,

CIIMS Hospital,

88/2, Bajaj Nagar,

Nagpur 440010, India.

TELEPHONE

Mob : (91) 91-9766656785

Work: 91(712) 2236441, 2237662

Fax: 91(712) 2236416

E-mail: amitdhakoji@rediffmail.com

PERSONAL DETAILS

Date of Birth - 12/10/1980
Nationality - Indian
Languages - English, Hindi, Marathi, Malayalam

EDUCATIONAL QUALIFICATIONS

1. **Medical Graduation:** M.B.B.S

Seth G S Medical College, KEM Hospital, University of Mumbai, (Recognised by Medical Council of India) Period: May 1997- January 2003

2. **Postgraduate Medical Training:** M.S General Surgery

Government Medical College, Nagpur, (Recognised by Medical Council Of India) Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur

Period: May 2004- June 2007, under the guidance of Professor Shrikant Matkari

3. **Superspeciality Training :** MCh Neurosurgery

Sree Chitra Tirunal Institute for Medical science and technology [SCTIMST], an Institute of National Importance, Trivandrum ,Kerala, India

Period: Jan 2008- Dec 2010 , under the guidance of Professor Suresh Nair .

4. **Fellowship:** Cerebrovascular surgery

Completed 1 year postdoctoral fellowship in Cerebrovascular surgery at SCTIMST, Trivandrum.

Professional Experience And Responsibilities

1. He finished 3 years Residency in general Surgery at Government Medical College, Nagpur which is one of the largest and most renowned tertiary care hospitals in Maharashtra. . It is 1000 bedded multispecialty hospital treating about 1.2 million out-patients and 50,000 in-patients annually. During these 3 years, He was actively involved in patient care management, and has independently performed surgeries like appendectomy, groin hernia repair, Repair of incisional hernia, Resection Anastomosis , laparoscopic cholecystectomy, gastrostomy, Modified Radical Mastectomy and thyroidectomy to name a few. He has also assisted complex surgeries like bilioenteric anastomosis, transthoracic esophagectomy, anterior colonic resection, and gastrostomy. He was involved in teaching undergraduates the basics of general surgery. He was actively involved in presenting monthly departmental seminars, case presentations and in weekly teaching rounds. He regularly presented interesting clinical cases at monthly meetings held by ASI (Associations of Surgeons of India) and was actively involved in its activities. He had keen interest in research and did a research project on mechanical small bowel obstruction in adults.

2. He worked as a senior registrar in Neurosurgery at Fortis Hospital from June 2008 to October 2008, under Dr. Deepu Banerji, senior consultant neurosurgeon at Fortis hospital, Mumbai.

3. Neurosurgery Residency: [January 2008 to December 2010] :

He was selected for MCh course after qualifying for a competitive 3 tier national entrance test at SCTIMST. During initial year of residency, He was involved in presenting clinical rounds every day, inpatient care, preclinical workup of neurosurgical patients. He was also trained extensively in neurosurgical intensive care unit to monitor postoperative as well as critically ill patients, including ventilator management. During the later years of my residency, he assisted a variety of neurosurgical procedures including cerebrovascular, spine instrumentation, spinal tumors, skull base, minimally invasive and functional neurosurgery. With experience, his surgical responsibilities increased proportionately and he was assigned independent surgeries more often. He was well trained in basic neurosurgical procedures like stereotactic and navigation guided biopsies, ventriculoperitoneal shunts, surface gliomas, meningioma's, endoscopic third ventriculostomy, laminectomy etc. As part of the academic curriculum he has presented posters and papers at state and national conferences.

4. Post Doctoral Fellowship (Jan 2011- Dec 2011) at SCTIMST, Trivandrum, India

After successfully completing his residency, he joined the same department as a postdoctoral fellow in cerebrovascular surgery .In this fellowship program; he was a part of the vascular team assisting aneurysms and arteriovenous malformations. Days when he was not involved with vascular cases, he

continued to perform and assist neurosurgical procedures including spine, functional neurosurgery including epilepsy surgery and endoscopy. This was the time he polished his surgical skills and ability to take independent decisions.

He was also involved in outpatient clinic management once a week. As part of continuing medical education (CME) he was required to present papers in conferences at state, national and international levels and publish papers in indexed journals. He had keen interest in clinical research and have publications in peer-reviewed journals.

5. Consultant Neurosurgeon: After completing my fellowship, he joined EMS Cooperative hospital at Perinthalmanna in North Kerala in January 2012. This is a high volume, NABH accredited cooperative, superspeciality hospital in Malappuram district catering to a population of around 5 million. He was actively involved in spine surgeries, endoscopy and spinal instrumentation as well as outpatient and inpatient management of these patients.

PUBLICATIONS :

1. C.V. Gopalkrishnan, **Amit Dhakoji**, Suresh Nair, Adesh Shrivastava, Neurenteric cyst of the cerebellopontine angle with foetal type posterior circulation , Volume 20 , Number 4 , December 2010 , Neurosurgery Quarterly
2. C.V. Gopalkrishnan, **Amit Dhakoji**, Suresh Nair , Mathew Abraham . Anterior communicating artery aneurysm presenting with paraplegia Accepted in , Neurosurgery Quarterly [Under printing]
3. C.V. Gopalkrishnan, **Amit Dhakoji**, Suresh Nair .Brainstem epidermoid cysts in children : Case based update [accepted and under printing in Journal of Child Neurology] [Manuscript id JCN-2011-05-0090]
4. **Amit Dhakoji**, Gopalakrishnan CV , Suresh Nair .Hemimasticatory spasm following surgery for vestibular schwannoma accepted in Movement Disorders [Manuscript id MDS-11-0678][Published online ahead of print]
5. Giant vertebral artery aneurysm presenting as hemiplegia cruciata; under review in The Neurologist. [Manuscript id NRL-11-59]
6. Primary Cerebellar glioblastoma multiforme in adults. Retrospective study and case based update [under review in Journal of clinical neurology]
7. Spontaneous cervical epidural hematoma of idiopathic etiology. Case report and review of literature [under review in Journal of spinal cord medicine]
8. An analysis of factors determining the need for CSF diversion procedures after posterior fossa tumor surgery in children" Original article submitted to the Journal of Neurosurgery: Pediatrics.[Manuscript ID : PEDS11-509]

PRESENTATIONS AT NATIONAL CONFERENCES

1. "Subthalamic Nucleus Deep Brain Stimulation : CT and MRI fusion" at the 59TH Annual National Conference of Neurological Society of India (NSI) and joint meeting with Congress of Neurological Surgeons, USA held at JAIPUR , India in December 2010
2. A clinical case discussion [clival chordoma] in scientific session at XII th Annual conference of Skull Base Surgery Society Of India [BASICON] , 2010 held at SCTIMST, Trivandrum.
3. "Focal cortical dysplasia: surgical challenges ", at NSI Chapter Kerala, 2009 held at Trivandrum.
4. A poster on 'AICA-PICA Variant – a rare anomaly' at 57TH Annual National Conference of Neurological Society of India (NSI) held at Pune in December 2008.
5. An award paper on "M2 segment aneurysms: an institutional experience at Neurovascon 2011 held at AIIMS, New Delhi in October 2011

CONFERENCES AND WORKSHOPS ATTENDED

- CME on basic spine instrumentation organised by Spine forum Kerala conducted at Cochin on 25th September 2011 with bone model workshop on instrumentation
- Neurospine 2001, Annual conference of Neurospinal Surgeons Association Of India [NSSA] held at Bangalore india in September 2011
- Hands on cadaveric workshop for spine instrumentation organized by NSSA in Bangalore in September 2011
- 59th Annual Conference of the Neurological Society of India; December, 2010, Jaipur, India
- 12th Annual Conference of the Skull Base Surgery Society of India; October, 2010, SCTIMST, Trivandrum, India
- Midas Rex High Speed Drill Workshop during BASECON 2010, October 2010, SCTIMST, Trivandrum, India
- Neurological Society of India, Kerala Chapter meet held at Trivandrum, 2009
- 57th Annual Conference of the Neurological Society of India; December, 2008, Pune, India
- Annual Conference of NSI, Kerala Chapter, April 2008, Trivandrum, India
- Ginde oration and live microneurosurgical workshop held at Bombay Hospital, Mumbai in March 2011
- Ginde oration and live microneurosurgical workshop held at Bombay Hospital, Mumbai in March 2012

AWARDS AND HONOURS:

1. 10th standard Maharashtra state merit list holder rank 19th in Kolhapur division with 92 % marks
2. 12th standard Maharashtra state merit list stood 5th in Kolhapur division with 93.67 % marks
3. Stood first in science stream in 12th standard in Kolhapur division in Maharashtra state merit list with 97.67 % marks in PCB group
4. Distinctions in M.B.B.S 2nd year in Pharmacology, Pathology and Microbiology
5. Best presenter award given by Associations of Surgeons of India at Nagpur for all 3 years of M.S. General Surgery
6. Best paper award at NSI chapter kerala 2009 held at trivandrum for “ focal cortical dysplasia: surgical challenges ”.
7. Secured 1ST rank in national postgraduate entrance conducted by INHS Aswini Hospital, Colaba , Mumbai [Indian Naval Force]

Professional Memberships

- Member of NSI (Neurological Society of India)
- Member of ASI [Association of Surgeons of India]
- Member of AO spine[Bronze]

RESEARCH PROJECTS:

1. Completed a retrospective analysis of ‘Mechanical Small Bowel Obstruction’ during M.S. General Surgery under the guidance of Prof. Shrikant Matkari ,at Government Medical College, Nagpur.
2. Completed a thesis on “Subthalamic Nucleus Deep Brain Stimulation : Outcome Of Various Methods For Targeting And Accuracy Of Electrode Placement ” during MCh neurosurgery under the guidance of Prof. Suresh Nair and Prof. Ravi Mohan Rao at SCTIMST, Trivandrum. It was a

retrospective analysis of 20 consecutive patients with idiopathic Parkinson's disease treated with deep brain stimulation between a period of October 2006 to July 2009.

CAREER INTERESTS:

Vascular neurosurgery, Spine microsurgery and instrumentation, Skull base, neuroendoscopy, Functional Neurosurgery including epilepsy surgery

REFERENCES:

- 1. Dr. Suresh Nair, M.Ch.** Professor and Head, Department of Neurosurgery, **Member WFNS Skull Base Surgery Committee, Member WFNS Cerebrovascular Diseases & Therapy Committee, Member International Advisory Board "Neurosurgery"**. 7th Floor, Surgical Block, SCTIMST, Trivandrum, Kerala, India – 695011. Email: snair@sctimst.ac.in; Phone: (91) 471-2524647; (91) 09387803162
- 2. Dr. Ravi Mohan Rao, M.S. M.Ch.** Retired Professor, Department of Neurosurgery, SCTIMST, and currently consultant at Vikram Hospital, Bangalore, India . Email: brmrao1963@yahoo.co.in; Phone: (91) 09449086242
- 3. Dr. Girish Menon, M.Ch.,DNB** Additional Professor, Department of Neurosurgery, 7th Floor, Surgical Block, SCTIMST, Trivandrum, Kerala, India – 695011. Email: gmr@sctimst.ac.in; Phone: (91) 471-2524646; (91) 09446039567