**CURRICULUM VITAE**

***DR. AJAY M REDDY MBBS, MS, MCh (Neurosurgery)***

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**Name : Ajay M Reddy**

**Father’s name : M Munireddy**

**Mother’s name : Kamakshi M Reddy**

**Sex : Male**

**Date of Birth : 05.02.1983**

**Place & Country of birth: Bangalore , India.**

**Age (in yrs) : 35yrs**

**Marital status : Married**

**Religion : Hindu**

**Permanent Address : No.14, 3rd Main, Chikka Adugodi**

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**Karnataka.**

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**E-mail : ajaymreddy83@gmail.com**

**Language Fluency : Kannada, Telugu, English, Hindi.**

**Registration No. : 76090 ( Karnataka medical council)**

**Education & Certifications:**

**MEDICAL SCHOOL (2001-06) leading to M.B.B.S. Degree (Bachelor or Medicine and Bachelor of Surgery) : Adichunchanagiri institute of medical sciences (A.I.M.S) , Bellur, Mandya, Karnataka -- RGUHS (Bangalore)**

**POSTGRADUATE TRAINING IN SURGERY (2008-11) leading to M.S. Degree (Master of Surgery) Board certification in General Surgery : Karnataka institute of medical sciences (K.I.M.S), Hubli, Karnataka -- RGUHS (Bangalore)**

**Completed my DOCTORAL DISSERTATION on “Right iliac fossa masses : changing trends at KIMS, Hubli over a 20 year period – A Prospective and retrospective study.” Accepted for award of M.S. (Surgery) by RGUHS, Bangalore.**

**SUPERSPECIALISATION TRAINING IN NEUROSURGERY. (2014-17) M.Ch. Degree (Master of Chirurgiae) Certification in Neurosurgery : G.I.P.M.E.R (GB Pant Hospital), Delhi University, New Delhi.**

**Completed my DOCTORAL DISSERTATION on “Bony and Neurovascular Anatomy of Cerebellopontine angle in Indian Population : A Cadaveric Study .” Accepted for award of MCh Neurosurgery by the Faculty of Medical Sciences, University of Delhi .**

**Work Experience**

**Assistant Professor in General Surgery at MVJ medical college (2011-12) - 1 year**

**Assistant Professor in General Surgery at Vydehi institute of medical sciences (2012-13) – 1 year**

**Senior Resident in Neurosurgery at Manipal Hospital, Bangalore (2013-14) – 1 year**

**Senior Resident in Neurosurgery during MCh training, GB Pant Hospital, Delhi (2014-17) – 3 years**

**Assistant professor in neurosurgery SJMCH, Bangalore – Sep 2017 – present (15 months)**

**Objective**

**To be able to carry out neurosurgical procedures with minimal morbidity and benefit the patients in the maximum possible way.**

**Special Interests: Spine surgery, vascular and skull base.**

**Registration or Membership in professional organization:**

**ASSOCIATE MEMBER OF NEUROLOGICAL SOCIETY OF INDIA (NSI)**

**LIFE MEMBER OF NEUROTRAUMA SOCIETY OF INDIA (NTSI)**

**ASSOCIATE MEMBER OF NEUROLOGICAL SURGEONS SOCIETY OF INDIA (NSSI)**

**LIFE MEMBER OF THE ASSOCIATION OF SURGEONS OF INDIA (ASI)**

**Publications :**

1. **Dorsal herniation of the cervical spinal cord: A rare case report with review of literature**

**Romanian Journal of Neuroscience.2016; 40:78-82.**

1. **Mirror ICA-PCOM aneurysms – A case report and review of literature**

**Neurol India. 2016 Jan-Mar; 56(1):81-3.**

1. **A rare case report of craniopharyngioma and pituitary adenoma in a child**

**Turk Neurosurg. 2017 Apr;18(2):183-6.**

**Awaited publications/ papers (in pipeline) :**

1. **A study of bony morphometric analysis of asterion in dry skulls, cadavers and intraoperative patients in Indian population.**
2. **A study of relationship of asterion with the transverse-sigmoid sinus in dry skulls, cadavers and intraoperative patients in Indian population.**
3. **A study of neurovascular anatomy of the cerebellopontine angle with its variations in Indian cadavers.**
4. **Morphometric analysis of Posterior fossa and its correlation with the extent of tumor resection, surgical outcome in Indian patients of Acoustic Schwannoma: A Prospective study.**
5. **A rare case report of moyamoya disease of right ICA along with left supraclinoid ICA aneurysm.**
6. **New traumatic contusion score for prognosis and management in head injury.**

**Conferences & CME Attended :**

1. **ICINS, Endoscopic cranial and spinal surgery –GIPMER, Delhi.**
2. **8th Instructional and 2nd Foundation course – NSI 2015**
3. **NEUCON, Indian academy of neurology- Delhi 2015**
4. **Neurotrauma national conference – Jaipur 2015.**
5. **NSSI National conference – Srinagar 2016**
6. **NSSI workshop – Endospine and Endovascular - Srinagar 2016**
7. **World spine 7, Gurgaon , 2016**
8. **Neurovascon – Manipal 2016**
9. **DNACON 2016- Delhi**
10. **3rd instructional course in neurosurgery- Delhi 2016**
11. **NSICON 2016- Chennai**
12. **NICE 2017- Delhi**
13. **NSI 11th Instructional course 2017- Chennai**
14. **DNACON 2017- Delhi**
15. **Indo Japan advanced skull base neurovascular workshop, Delhi 2017**
16. **7th annual AIIMS spine workshop, Delhi 2017**
17. **Cadaveric training skull base surgeries – JPNATC, AIIMS , Delhi 2016**
18. **Cadaveric training epilepsy surgeries – JPNATC, AIIMS , Delhi 2016**
19. **Cadaveric training open spine surgeries – JPNATC, AIIMS , Delhi 2017**
20. **NSSI Annual conferenced – Lucknow 2018**
21. **Skull base conference , Bangalore - 2018**

**Presentations :**

1. **Dorsal herniation of the cervical spinal cord: A rare case report and review of literature. DNACON 2016, Delhi**
2. **Microsurgical anatomy of bony and neurovascular structures in the cerebellopontine angle: A cadaveric study. NSSI conference, 2016, Srinagar.**
3. **Iatrogenic cervical spinal cord herniation – A rare case report. World spine 7, Gurgaon**
4. **A study of relation between cerebral aneurysm volumes, packing densities, coil impactions following coiling of 35 aneurysms. Neurovascon 2016, Manipal.**
5. **Morphometric analysis of asterion in dry skulls, cadavers and intraoperative patients in Indian population for the placement of ideal burr hole in CP angle surgeries. NSICON 2016, Chennai.**
6. **Morphometric analysis of Posterior fossa and its correlation with the extent of tumor resection, surgical outcome in Indian patients of Acoustic Schwannoma: A Prospective study. DNACON 2017, Delhi**

**Awards, Honors, and Recognitions :**

1. **Was awarded 3rd Prize for poster presentation at the World spine 7, Gurgaon**
2. **Was awarded 3rd Prize for paper presentation at the DNACON 2017, Delhi.**
3. **2nd prize in neuroscience quiz competition at the DNACON 2017, Delhi.**

**Current Projects**

**1) Study on shunt related infections and its prevention.**

**2) Cardiac parameters and enzymes changes in SAH.**

**3) VAP in neurosurgical patients.**

**4) OCT before and after pituitary surgery.**

**5) Adjacent segment degeneration in cases of operated cervical and lumbar disc disease.s**

**Referees:**

1. **DR. DALJIT SINGH 3) DR. ANITA JAGETIA**

**Director, Professor & Head Professor**

**Department of Neurosurgery Department of Neurosurgery**

**G.I.P.M.E.R G.I.P.M.E.R**

**New Delhi** **New Delhi**

1. **DR. AK SRIVASTAVA 4) DR. HUKUM SINGH**

**Director & Professor Professor**

**Department of Neurosurgery Department of Neurosurgery**

**G.I.P.M.E.R G.I.P.M.E.R**

**New Delhi New Delhi**