

SHORT SYNOPSIS:

- Completed MBBS from Seth G S Medical College and KEM Hospital, Mumbai and then was trained in Lilavati Hospital and Research Centre for 6 years DNB Neurosurgery program.
- Post training, I was attached to P D Hinduja Hospital as Clinical Associate in Department of Neurosurgery.
- I spent 7 months in Rajkot at a high flow centre for hands on surgeries and gained extensive experience in independent surgeries of brain and spine.
- After returning to Mumbai, I was working with SRCC Children's Hospital as Pediatric Neurosurgeon and Spine Surgeon from 5th March 2018 till 8th August 2022, and am attached to Lilavati Hospital, Bhatia Hospital, Breach Candy Hospital, Saifee Hospital as Consultant Neurosurgeon and Spine Surgeon.
- I underwent multiple short-term fellowships in Japan, Taiwan and South Korea in minimal invasive and endoscopic spine surgery.
- Currently I am operating spine using minimally invasive techniques and endoscopic surgeries (MISS) in awake patients as well. This state-of-the-art concept is highly acceptable to patients and is standard of care in many countries already. Apart from this, I am doing routine cranial neurosurgery and spine surgery along with pediatric neurosurgery.
- I have gained experience of more than 7500 routine and complex neurosurgical cases over 11 years of training and independent practice.
- I am currently serving as
 - Executive Member of Neuro Spinal Surgeons Association of India (NSSA)
 - Editorial Board of Journal of Spinal Surgery

CURRENT MAJOR AFFILIATIONS: -

- Lilavati Hospital and Research Centre,
- Breach Candy Hospital,
- Saifee Hospital,
- Bhatia Hospital

PERSONAL CLINIC: -

- PowerSpine Clinic

ZMC@Kohinoor Square - A dedicated 2100 sq. feet pediatric and adult spine centre for non-surgical spine treatment with multiple consulting rooms, in-house pharmacy, pathology lab, imaging facilities, physiotherapy center, pain blocks procedures under image guidance.

ACADEMIC CREDENTIALS: -

QUALIFICATION	INSTITUTE	BOARD/ UNIVERSITY
DNB NEUROSURGERY (Date of Completion: 14 th February 2017)	LILAVATI HOSPITAL AND RESEARCH CENTRE, MUMBAI	NBE, New Delhi
M.B.B.S.	SETH G S MEDICAL COLLEGE AND KEM HOSPITAL, MUMBAI	MUHS, Nashik

- Fellowship in Minimal Access Spine Surgery at Southern Tohoku Hospital, Koriyama, Fukushima, Japan in 2018

PUBLICATIONS:-

1. Maheshwari S, **Pawar S**, Ramani P: Effects of renal dialysis on spine: a case report - J. Spinal Surg.2011; 3(1): 622-625

2. Maulik ND, Uma Sundar U, Ansari A, Bawa J, Mathews J, Warriar M, Goradia N, Ranka S, Joshi S, Shah S, Karapurkar S, Patel T, Sawant T, Mamaniya U, **Pawar S**: Discord in doctor and patient relationship in public hospitals. J. SpinalSurg. 2011; 3(2): 658-666
3. Venkatesh R, Babhulkar S, **Pawar S**- Burning sensation in the leg mimicking peripheral neuropathy in a patient with lumbar canal stenosis J. SpinalSurg. 2011 October; 3(2): 695-698
4. Babhulkar S, **Pawar S**, Dange N, Chaddha R: Low velocity, non-vehicular trauma to the cervical spine and the spinal cord following inebriationJ. SpinalSurg.2012; 3(3): 754-756
5. **Pawar S**, Tampi C, Babhulkar S, Ramani P: Spinal dural attachments – A source of inadvertent CSF leak J. SpinalSurg.2012; 3(4): 793-795
6. Ramani P, Singh A, Cahyadi A, Babhulkar S, **Pawar S**: Use of technological advance in surgical management of Internal Decompression for Spinal Stenosis (IDSS) in lumbar canal stenosis J. Spinal Surg.; 2013 4(3):992-995
7. Gill AS, Cahyadi A, Babhulkar S, **Pawar S**, Ramani P: Discitis following endoscopic discectomy J. Spinal Surg.; 2013 4(3):1009-1012
8. Cahyadi A, Singh A, Babhulkar S, **Pawar S**, Ramani P: Hybrid stabilization in managing multilevel degenerative instability in the lumbar spine J. Spinal Surg.; 2013 4(3):1013-1016
9. Ramani P, Babhulkar S, **Pawar S**, Cahyadi A, Singh A, Faris M: *New surgical technique to degenerative lumbar canal stenosis in the elderly without instability: Senior author's design* J. Spinal Surg.; 2013 4(3):1024-1027
10. Cayhadi A, Gill A, Ramani P, Babhulkar S, **Pawar S**, Shenoy A– Concurrent Miller Fisher Syndrome Variant in Ossification of Posterior Longitudinal Ligament: J Spinal Surg 2014; 1(1): 32-34

11. Ramani P, **Pawar S**, Babhulkar S. Dilemma in the Surgical Management of Lumbar Canal Stenosis. J Spinal Surg 2014;1(1):1-11.
12. Gill A, Cahyadi A, Babhulkar S, **Pawar S**, Ramani P. Recurrent Hemangioendothelioma of the Spine. J Spinal Surg 2014;1(1):28-31
13. Prasad A, **Pawar SG**, Dhar A, Ramani PS, Malik A, Babhulkar S: Surgical Management of degenerative spondylolisthesis The Jr of Spinal Surg; 2015; 2(3): 67-71
14. **Pawar SG**, Ramani PS, Ibrahim S: Major Spinal Surgery Procedure on a High Cardiovascular Risk Patient with Symptomatic Neural Compression due to 1: Osteoporotic T12 Compression Fracture along with 2-L5/S1 Spondylolisthesis. J Spinal Surg 2014;1(3):138-140
15. **Pawar SG**, Ramani PS, Prasad A, Dhar A, Babhulkar SS, Bahurupi YA: Software version of Roland Morris Disability Questionnaire for outcome assessment in low back pain. Neurol Res 2017 April 39(4): 292-297
16. **Pawar SG**, Dhar A, Prasad A, Munjal S, Ramani PS. Internal decompression for spinal stenosis (IDSS) for decompression and use of interlaminar dynamic device (CoflexTM) for stabilization in the surgical management of degenerative lumbar canal stenosis with or without mild segmental instability: our initial results. Neurol Res 2017 April 39(4): 305-310
17. Dhar A, **Pawar SG**, Prasad A, Ramani PS: Approaches to paraspinal tumours - a technical note. Neurol Res 2017 April 39(4): 315-322
18. Dhar A, **Pawar SG**, Prasad A, Ramani PS: Nerve root anomalies detected intra-operatively technical nuances towards achieving a successful surgical outcome: our experience of three case reports at a tertiary level centre. Neurol Res 2017 April 39(4): 311-314
19. **Pawar SG**, Dhar A, Prasad A, Ramani PS: Broken Spinous Process and Posterior dynamic stabilization: J Spinal Surg 2017; 4(1): 26-29
20. Prasad A, **Pawar SG**, Dhar A, Ramani PS Silent Spinal Cord Tumor: J Spinal Surg 2017; 4(1): 22-25

21. **Pawar SG**, Dhar A, Prasad A, Ramani PS: Surgical Management of Multilevel degeneration with PDS: J Spinal Surg 2017; 4(4): 187-190

PUBLICATIONS IN BOOKS:-

1. Ramani P, **Pawar S**: Safe posterior approach to subaxial cervical spine. Surgical Management of cervical disc herniation. Ed. Ramani P, Shoda M, Zileli M, Dohrmann G: Jaypee, 2012. 38
2. Babhulkar S, **Pawar S**: Clinical Presentation of Lumbar Disc Herniation. Ed. Ramani P, Park CK, et al. WFNS Spine Committee Textbook on Lumbar Disc Herniation. New Delhi, Jaypee Brothers Medical Publishers, 2014. 57-64
3. Ramani P, **Pawar S**, Babhulkar S: Association of Lateral Recess Stenosis with Lumbar Disc Herniation . Ed. Ramani P, Park CK, et al. WFNS Spine Committee Textbook on Lumbar Disc Herniation. New Delhi, Jaypee Brothers Medical Publishers, 2014. 275-278
4. **Pawar S**, Chagla A, Ramani P: Short-term Results of Microlumbar Discectomy for Herniated Lumbar Intervertebral Disc Ed. Ramani P, Park CK, et al. WFNS Spine Committee Textbook on Lumbar Disc Herniation. New Delhi, Jaypee Brothers Medical Publishers, 2014. 321-327
5. Ramani P, Maheshwari S, Babhulkar S, **Pawar S**: Long-term Follow-up of Surgical Patients of Microlumbar Discectomy Ed. Ramani P, Park CK, et al. WFNS Spine Committee Textbook on Lumbar Disc Herniation. New Delhi, Jaypee Brothers Medical Publishers, 2014. 328- 334
6. **Pawar S**, Dhar A, Ramani PS: Surgical Management of Tuberculous infection of the spine. Ed Ramani P, Masini M et al WFNS Spine Committee Textbook on Thoracic Spine New Delhi, Jaypee Brothers Medical Publishers, 2016. 412-419
7. Dhar A, **Pawar S**, Shah R, Goel A, Dange N, Ramani PS: Pattern of Spinal Tumors at a Neurological Centre in India. Ed Ramani P, Masini M et al WFNS Spine Committee Textbook on Thoracic Spine New Delhi, Jaypee Brothers Medical Publishers, 2016. 449-458

AWARDS:-

1. Best Poster Award (2nd Prize) – SPINE 2013, Pune

2. 1st in Young Neurosurgeons Quiz, SPINE 2013, Pune
3. Best Resident Paper Award July 2013 – BNA, Mumbai
4. Best Resident Paper Award July 2014 – BNA, Mumbai
5. Abstract selected for Neurosurgical Forum presentation– Annual CNS Meeting 2015, New Orleans, LA
6. Digital poster for World Federation of Neurosurgical Societies, Interim Meeting, Rome. Sponsored partly by grant from Society of Italian Neurosurgeons and WFNS India Trust.
7. **World Federation of Neurosurgical Societies- Spine Committee Award** for best research paper.
8. BNA Travelling Scholar for year 2016-2017

FEW PAPER PRESENTATION:-

1. Bombay Neurosciences Association (BNA) meeting (Lilavati Hospital and Research Center): Hybrid stabilization in multilevel instability of lumbar spine – **Dr Sumeet Pawar**, Dr P S Ramani
2. BNA meeting (Hinduja Hospital): Interesting case of Petroclival meningioma –case report and review of literature – **Dr Sumeet Pawar**, Dr Nitin Dange
3. BNA meeting (Hinduja Hospital): A case of concomitant basilar stenosis and giant MCA aneurysm – a management dilemma – **Dr Sumeet Pawar**, Dr Nitin Dange
4. BNA meeting (KEM Hospital): A rare case of endolymphatic sac tumor – **Dr Sumeet Pawar**, Dr Atul Goel
5. BNA meeting (Lilavati Hospital): Uncommon presentation of Lumbar canal stenosis: Dr Sumeet Pawar, Dr P S Ramani
6. BNA Meeting (Nanavati Hospital): Outcome analysis of Short term follow up and surgical technique of Inter Laminar dynamic implant – Dr Sumeet Pawar, Dr P S Ramani
7. BNA Meeting (Bombay Hospital): Use of ultrasonic bone scalpel to perform IDSS –Dr Sumeet Pawar, Dr P S Ramani

8. Annual National Conference of NSSA: Spine 2012 Chennai – Post operative discitis following endoscopic surgery – management and review of literature.
9. Annual National Conference of NSSA: **Spine 2013** Pune: Spinal Dural Band -Award Poster presentation: Best Poster (2nd prize)
10. Annual National Conference of NSSA: **Spine 2013** Pune: Young Neurosurgeon's Quiz (1st prize in quiz competition)
11. Annual conference of **Bangladesh Neurosurgical Society** in March 2014: Malignant transformation of Ganglioneuroglioma after 29 years.
12. WFNS Interim Meeting 2015 – **Rome, Italy** – Pattern of spinal cord tumors in India.
13. **World Spine 7** – New Delhi 2016: Development of software version of RMDQ
14. **WFNS Spine Committee Biennial Meeting, Philippines** – Award paper presentation
15. Annual conference of **Nepal Neurosurgical Society 2016**– Technological advancements in patient data recording.
16. Asia Pacific Cervical Spine Society 2016 – **South Korea**
17. Annual conference of **Bangladesh Neuro Spine Society 2016** – Use of Technology in improving patient compliance for follow-up.
18. World Congress of Neurosurgery – **Istanbul, Turkey** – Epidural catheter breakage – a systematic review
19. Invited as faculty in Bangladesh Neuro Spine Society Annual Conference on 7-10 December 2017
20. Invited faculty in Walter Dandy Educational Course – Spine hands-on workshop. 4-6 January 2018

AFFILIATIONS:-

1. Neurological Society of India (NSI)
2. Neuro Spinal Surgeons Association of India (NSSA)
3. Neurological Surgeons Society of India (NSSI)
4. Bombay Neurosciences Association (BNA)

5. Walter Dandy Neurological Society (WDNS)
6. Association of Spine Surgeons of India (ASSI)

PERSONAL DETAILS:-

Date of Birth : 02nd Nov. 1984

Permanent Address : A-402/88, Vrushali CHS,
Tilak Nagar, Chembur, Mumbai – 400089

Present Address : A-902, Omkar Vayu,
Near Paradise Cinema, Mahim, Mumbai 400016

Language Proficiency : English, Hindi, Marathi, Gujarati