

## Dr. Neha Desai

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This curriculum vitae highlights the personal and professional achievements of my career.

<b>Objective</b>	Seeking a position to utilize my skills and abilities in the field of anaesthesiology that offers professional growth while being resourceful, innovative and flexible
<b>Personal skills</b>	Comprehensive problem-solving abilities, excellent verbal and written communication skills, ability to deal with people diplomatically, willingness to learn, team facilitator
<b>Educational qualifications</b>	<p><b>M.B.B.S. (2005)</b></p> <p>Topiwala National Medical College</p> <p>Maharashtra University of Health Sciences, Nashik.</p> <p><b>D.A. (Diploma in Anaesthesiology) (2009)</b></p> <p>Grant Medical College</p> <p>Maharashtra University of Health Sciences, Nashik.</p> <p><b>D.N.B.(Anaesthesiology) (2011)</b></p> <p>Sagar Hospitals, Bengaluru</p>
<b>Clinical Experience</b>	<ul style="list-style-type: none"><li>• Rotational internship for one year in various specialities including General Medicine, General Surgery and Gynaecology and Obstetrics</li><li>• Management of patients during the tenure as a resident of Anaesthesiology at Sir JJ Group of Hospitals</li><li>• Acquired skills in anaesthesiology like intubations, spinal anaesthesia, epidural anaesthesia, regional blocks, arterial and venous cannulations.</li></ul>

- Independently managed and assisted various elective and emergency cases.
- Managed post-operative cardiothoracic, neurosurgical, orthopaedic, obstetric, general surgical and ENT patients in the critical care unit.

### **Work experience**

- One-year compulsory rotating internship at BYL Nair Charitable Hospital, Mumbai 2005-06
- Resident doctor in the Dept. of Anaesthesiology at Sir JJ Group of Hospitals. Registered post for DA at MUHS, Nashik. 4 posts of 6 months each (30/05/2007 – 30/4/2009)
- The 4 posts included rotations in General Surgical, Cardiothoracic, Neurosurgery, Obstetrics and Gynaecology, Orthopaedics, Urology, Cath Lab, ENT, Plastic Surgery, Paediatric and Ophthalmology Operation Theatres.
- The rotation also included three months of posting in the critical care unit
- Resident doctor in the Dept of Anaesthesiology at Sagar Hospitals for post diploma DNB for 24 months (02/03/2010)
- The 24 months included exposure to General Surgical, Cardiothoracic, Neurosurgery, Obstetrics and Gynaecology, Orthopaedics, Urology, Cath Lab, ENT, Plastic Surgery, Paediatric and Ophthalmology Operative procedures
- Fellow in the Dept of Anaesthesiology at Tata Medical Center, Kolkata from May 2012 to June 2015
- Presently working as a Junior Consultant in the Department of Anaesthesiology at Tata Medical Center, Kolkata since July 2015

### **Teaching experience**

- Seminars at the Department of Anaesthesiology
  - Practical demonstration of anaesthetic management of cases
  - Journal Club for post graduate students of Anaesthesia
  - Basic Clinical Skills course in CPR for undergraduates at Bangalore Medical College, Bengaluru
  - BLS course for doctors, nurses and paramedical staff at Tata
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Medical Center, Kolkata

- As faculty at Hands-on workshop on Adult Difficult airway management in 2013, 2014, 2016, 2017, 2018 at Tata Medical Center, Kolkata
- Demonstration of Ultrasound guided regional blocks- workshop as part of annual east zone conference in September 2013
- As faculty at Mechanical Ventilation-The Indispensables at Tata Medical Center held on 16<sup>th</sup> January 2016
- As faculty at Annual Postgraduate Assembly organized by department of Anaesthesiology at IPGMER, Kolkata from 24<sup>th</sup> to 26<sup>th</sup> January 2016
- As faculty as a certified ACLS instructor at the BLS-ACLS course held at Tata Medical Center from 27<sup>th</sup> to 29<sup>th</sup> May, 2016
- As Faculty in Airway Workshop at the National ISA Conference, Kolkata, 25<sup>th</sup>-29<sup>th</sup> November, 2017
- As Faculty at the 14<sup>th</sup> PG ASSEMBLY AND CTVAAC 2018, held at IPGMER, Kolkata on 8<sup>th</sup> March, 2018
- As Faculty and Scientific Committee Member, National Airway Conference, Kolkata, 6<sup>th</sup>-8<sup>th</sup> September, 2018

**Workshops and Conferences**

- NEMAACON 2008 and attended the airway workshop, Mumbai 18<sup>th</sup> and 19<sup>th</sup> October 2008
- NCPA 2009, Mumbai 14<sup>th</sup> and 15<sup>th</sup> February 2009
- Anaesthesia Review Course 2009, conducted by the Tata Memorial Hospital, Mumbai 20<sup>th</sup> to 22<sup>nd</sup> March 2009
- RSACP 2010 and attended the workshop on Ultrasound Guided Nerve Blocks, Bengaluru 22<sup>nd</sup> to 24<sup>th</sup> October 2010
- Secured first prize for poster presentation on 'Nerve stimulator guided Pudendal Nerve Blocks for Laser vaporization of Prostate' at monthly clinical meeting of Surgical Society of Bangalore on 8<sup>th</sup> December. 2010
- CACME 2011, cardiac anaesthesia CME at Sri Jayadeva Inst. of

Cardiac Sciences and Research, Bengaluru on 3<sup>rd</sup> July, 2011

- ISSPCON 2012 and attended the Ultrasound and Fluoroscopy guided nerve blocks, Bengaluru 2<sup>nd</sup>-5<sup>th</sup> February 2012
- Attended workshop on Good Clinical Practice organized by CDSA at Tata Medical center on 28<sup>th</sup> July 2012
- Workshop on Adult Difficult Airway Management at Tata Medical Center on 16<sup>th</sup> March 2013 and 29<sup>th</sup> March 2014
- Workshop on ultrasound guided nerve blocks and Annual Conference of AORA at Pune from 7<sup>th</sup>-9<sup>th</sup> June 2013
- Secured first prize for paper presentation on 'Comparison of Ultrasound Imaging in Transverse Median and Parasagittal Oblique Planes for Lower Thoracic Epidurals' at National conference of AORA held at Pune from 7<sup>th</sup>-9<sup>th</sup> June 2013
- CME on Cancer pain management at Tata Medical Center on 22<sup>nd</sup> June 2013
- Workshop on Ultrasound guided nerve blocks and ISAJAC at Kolkata from 27<sup>th</sup>-29<sup>th</sup> September 2013
- CME on mechanical ventilation at Apollo Gleneagles hospital, Kolkata on 9<sup>th</sup> November 2013
- 12<sup>th</sup> Annual Evidence Based Management of Cancer- Perioperative care: Improving outcomes after surgery at Tata Memorial Hospital, Mumbai from 28<sup>th</sup> Feb-2<sup>nd</sup> March 2014
- Onco-critical Care Update at Tata Medical Center, Kolkata from 28<sup>th</sup>-29<sup>th</sup> June 2014
- Infection control education series at Tata Medical Center, Kolkata on 26<sup>th</sup> July 2014
- Attended the 4<sup>th</sup> Global Conference on Perioperative Medicine held at London from 23<sup>rd</sup>-25<sup>th</sup> November 2017
- Presented poster on "Perioperative Morbidity in Oncosurgical Patients: The Role of Creatinine" at the 4<sup>th</sup> Global Conference on Perioperative Medicine held at London from 23<sup>rd</sup>-25<sup>th</sup> November 2016
- Attended the National Airway Conference held by the All India Difficult Airway Association at AIIMS, New Delhi, from 8<sup>th</sup>-10<sup>th</sup> September, 2017
- Panelist for "HIPEC/Cytoreductive Surgery" at 1st National Conference of the Society of OncoAnaesthesia & Perioperative

Care (SOAPCCON) at Tata Medical Center, Mumbai from 17th to 19th August 2018

- Faculty in Difficult Airway Workshop at 2<sup>nd</sup> National Conference of the Society of OncoAnaesthesia & Perioperative Care (SOAPCCON) held at Hyderabad from 20<sup>th</sup>-22<sup>nd</sup> September, 2019.

### **Publications**

- Comparison of ultrasound imaging in transverse median and parasagittal oblique planes for thoracic epidurals: A pilot study. Indian J Anaesth. 2016 Jun;60(6):377-81.

- Society of Onco-Anaesthesia and perioperative Care consensus guidelines for perioperative management of patients for cytoreductive surgery and hyperthermic intraperitoneal chemotherapy (CRS-HIPEC). Indian J Anaesth. 2019;63:972-87

### **Community Work**

- Certificate of appreciation from Grant Medical College and Sir JJ Group of Hospitals for Trauma Management in Mumbai Terror Attacks 26<sup>th</sup> November 2008