

CURRICULUM VITAE

Of

Dr Jitesh Khandrani

MBBS, MD (Anesthesia), I.D.C.C.

Consultant Intensivist,
CIIMS Hospital,
Nagpur, India

ADDRESS

Department of Critical Care Medicine,
CIIMS Hospital,
88/2, Bajaj Nagar,
Nagpur 440010, India.

TELEPHONE

Mob : (91)) 9860768501

Work: 91(712) 6687777, 22333381, 2236441

Fax: 91(712) 2236416

E-mail: **anantrajput@yahoo.co.in**

PERSONAL DETAILS

Name : **Dr. AnantSingh Satyaprakash Rajput**
Gender : Male
DOB : 7th November 1976.
Nationality : Indian

EDUCATIONAL QUALIFICATIONS

- **M.B.B.S** -- Jawaharlal Nehru Medial College, Sawangi, Wardha, INDIA, Dec. 1998.
- **M.D. (Anesth)** -- Seth G.S Medical College & King Edward VII Memorial Hospital, Mumbai, INDIA, Mar 2006.
- **I.D.C.C. (ISCCM)** -- Breach Candy Hospital, Mumbai, INDIA, Mar 2008.

PRIZES

- Second position in Mumbai University in MD examination.
- Best Post Graduate Student, Anesthesia Department, KEMH & GSMC, Mumbai.
- Best Poster Award, National Conference of Ind. Society Of Anesthesiology 2005.

RESEARCH

1. Retrograde and Antegrade intubation, an innovative technique: Review of 20 cases
2. Co investigator in an international multicentre study of POISE trail (Prevention Of Perioperative Ischemic Events) studying role of perioperative beta blockers usage.
3. Comparison of Crystalloid, Colloid and Mechanical methods of preventing maternal Hypotension for routine LSCS under Subarachnoid Block .
4. Changes in ScVO2 levels during On pump and Off pump CABG: a clinical correlation with patient outcome.
5. Comparison and evaluation of Upper Lip bite test and Modified Mallampatti Classification for assessment of Difficult intubation and mask ventilation.

AREA OF SPECIAL INTEREST

1. Infection control and prevention of PDR and MDR strain epidemics in ICU
2. Neuromedical and surgical critical care
3. Difficult Airway management
4. Hemodynamic monitoring and advanced hemodynamic monitoring
5. Neuroanesthesia management

PROFESSIONAL COMPETENCY

1. Trauma and other emergency management
2. Expertise in central venous access, difficult airway management, intercostal drain insertion, tracheostomy, lumbar drain insertion, fiberoptic bronchoscopy etc.
3. Experience in ICU design, setup and infection control organisation
4. CPR, critical care teaching, ventilation teaching, hemodynamic teaching experience at various Critical care meets.
5. Advanced monitoring like PiCCO, flowtrac etc
6. Neuroanesthesia experience in dealing with CPangle surgeries, spine surgeries, CV junction, aneurysm coiling and clipping ec .
7. Postoperative ICU management of these patients and trauma patients.
8. Trained in all anesthesia modalities including regional, neuroaxial and general anesthesia for all surgical cases including pediatric cases
- 9.

APPOINTMENTS

S No.	DESIGNATION	FROM	TO	DURATION APPROX.	INSTITUTE	BRANCH
1	CONSULTANT	06/01/2009	TILL DATE	4 & ½ YRS	CIIMS, NAGPUR (MS) INDIA	INTENSIVE CARE AND ANESTHESIOLOGY
2	ASSISTANT PROFESSOR	26/05/2008	03/01/2009	8 MONTHS	J. N. MEDICAL COLLEGE, SAWANGI, WARDHA (MS) INDIA	DEPARTMENT OF ANESTHESIOLOGY AND CRITICAL CARE
3	SR. REGISTRAR	11/05/2007	05/05/2008	12 MONTHS	BREACH CANDY HOSPITAL, MUMBAI (MS) INDIA	INTENSIVE CARE UNIT (IDCCM FELLOW)
4	CONSULTANT	26/01/07	10/05/2007	4 MONTHS	VIVEKANAND HOSPITAL AND RESEARCH CENTER, MORADABAD (U.P) INDIA	ANESTHESIOLOGY AND CRITICAL CARE
5	SR. REGISTRAR	01.09.2006	15.01.2007	4 MONTHS	KEMH & GSMC, MUMBAI (MS) INDIA	DEPARTMENT OF ANESTHESIOLOGY AND CRITICAL CARE
6	REGISTRAR	01.02.2005	31.07.2006	1 & ½ YRS	KEMH & GSMC, MUMBAI (MS) INDIA	DEPARTMENT OF ANESTHESIOLOGY AND CRITICAL CARE
7	S.H.O.	01.01.2004	31.01.2005	13 MONTHS	KEMH & GSMC, MUMBAI (MS) INDIA	DEPARTMENT OF ANESTHESIOLOGY AND CRITICAL CARE
8	S.H.O.	18.07.2003	30.12.2003	5 MONTHS	LTMC (SION), MUMBAI (MS) INDIA	DEPARTMENT OF ANESTHESIOLOGY AND CRITICAL CARE
9	CMO/H.O/ ASSIST. LECTURER (elaborated later)	12.01.2000	31.03.2003	> 3 YRS	J.N. MEDICAL COLLEGE, SAWANGI, WARDHA (MS) INDIA	CASUALTY, ICU, ANATOMY AND PHARMACOLOGY

PROFESSIONAL EXPERIENCE

1. Consultant (Department Of Critical Care And Anesthesiology)

Central India Institute Of Medical Sciences

CIIMS (www.ciimsnagpur.com), NAGPUR (MS) INDIA

125 bedded tertiary care well known center for mainly Neurology and Neurosurgery with advanced critical care facility. Working as Consultant looking after nearly 40 bedded critical care unit with most advanced equipments including nearly 20 ventilators (GE, servo i, dragger), hemodialysis, advanced Phillips monitoring equipment including PiCCO, emergency services for stroke and trauma patients. State of art ICU and operation theatre facility supporting advanced neurosurgical equipments like MIDAS drill and craniotome set, Carl ziess pentero microscope, CUSA, Dragger anesthesia work station etc. emergency cath lab facilities for aneurysm coiling, VST thrombolysis, intraarterial thrombolysis etc.

2. ASSISTANT PROFESSOR (Post MD),

DEPARTMENT OF ANESTHESIOLOGY AND CRITICAL CARE MEDICINE, AVBRH, (www.rmmmt.org)SAWANGI (WARDHA), INDIA.

750 bedded tertiary level rural center having all major specialities and superspecialities including neurosurgery, intervention radiology and cardiology. Worked extensively with various techniques for managing difficult intubation including FOB and retrograde intubations for major oromaxillofacial surgeries.

3. Sr. REGISTRAR, BREACH CANDY HOSPITAL, MUMBAI, INDIA.

IDCC course of one year duration under the able guidance of internationally recognized Intensivist Dr. F.E. Udawadia at Breach Candy Hospital recognized for its services at National and International level work in critical care.

4. SPECIALITY TRAINING (M.D. ANESTHESIOLOGY) - KING EDWARD MEMORIAL HOSPITAL & G.S. SETH MEDICAL COLLEGE (www.kem.edu), MUMBAI, INDIA.

Work-experience acquired In Various Operation Theatres & Units At K.E.M.Hospital

- Intensive Care Unit of Anesthesia
- Cardio Vascular and Thoracic Surgery Unit
- Cardiac-cath lab with Intensive Cardiac Care Unit Neurosurgery Unit
- Interventional Neuro-radiology Unit
- Interventional Peripheral Vascular Radiology Unit
- Plastic Surgery Unit
- Urology Surgery Unit
- Gastroenterology and Gastrointestinal Surgery Unit
- Orthopedics Surgery Unit
- Spine Surgery Unit
- General Surgery Unit
- Ear, Nose & Throat Surgery Unit
- Ophthalmologic Surgery Unit
- Gynaecology and Obstetric Surgery Unit
- Pediatric Surgery Unit

5. ANESTHESIOLOGY CONSULTANT AND INTENSIVIST, VIVEKANAND HOSPITAL, MORADABAD, U.P.

Biggest tertiary referral center of the district, 150 bedded hospital catering to all specialties and superspecialties including Neurosurgery.

6. ASSISTANT LECTURER & RMO (post MBBS) – Jawaharlal Nehru Medical College (www.rmmmt.org), Sawangi, India:

Post MBBS Work Experience:

S. No.	POST HELD	DEPARTMENT	FROM	TO	DURATION
1	Assistant lecturer	Dept. Of Pharmacology	12.01.2000	28.02.2001	12 months
2	CMO	Dept. Of Casualty	01.03.2001	28.02.2002	12 months
3	RMO	Post op recovery and ICU	01.03.2002	31.08.2002	6 months
4	Assistant lecturer	Dept. Of Anatomy	01.09.2002	31.03.2003	7 months

7. 6. ROTATING INTERNSHIP AT JAWAHARLAL NEHRU MEDICAL COLLEGE, SAWANGI, INDIA

Rotation Schedule was adhered to all specialties as per the directives of Medical Council of India (MCI) from 01.01.99 to 31.12.99 for 1 year including rural service.

MEMBERSHIPS OF SOCIETY

1. Maharashtra Medical Council, Mumbai, India. Reg no. 2000/03/1585
2. Medical Council India, New Delhi, India. Reg No.
3. Indian society of critical care medicine, Nagpur, India. No. 11/R-315
4. Indian society for study of Pain, Nagpur, India.
5. Qualified Instructor of BASIC course of HongKong University of China.

PUBLICATIONS

1. Letter to editor: The Anterior Approach to Sciatic Nerve Block Using Fluoroscopic Guidance and Radio-Opaque Dye; *Anesth analg* 2007; 104; 461-462.
2. Ketamine induced seizures; a case report; *The Internet Journal of Anesthesiology*. 2009. Volume 19 Number 1.

DUTIES , ROLES AND RESPONSIBILITIES IN PRESENT EMPLOYMENT

1. Critical care consultant:

- a. Daily rounds of all ICU patients with complete responsibility of all aspects of critical care like nutrition, antibiotic strategy, ventilation, ionotropes, daily fluid strategy, hemodialysis strategy, chest and investigations
- b. Management of ICU complications like HAP, VAP, DVT, PE, bed sores etc
- c. ICU procedures including central and arterial line insertion maintainance and appropriate hemodynamic monitoring, intubations, fibreoptic evaluation of HAP/VAP and clearance of mucus plugs, percut tracheostomies, pacemaker application
- d. ICU staff training regarding infection control protocols, ICU practices, CPR, emergency response and resident training
- e. Twice a week and once a month weekend on call for night emergencies both in house and new admissions
- f. Patient transport safety protocols for in house and out of hospital transport
- g. Infectious diseases like tropical fever, sepsis, septic shock, encephalitis, status epilepticus management
- h. Acute respiratory distress management including ventilation both invasive and non invasive strategies

2. Anesthesia consultant :

- a. Twice a week neurosurgical and non neurosurgical anesthesia management including all surgeries of various medical and surgical risks like joint replacements, laprotomies, urologic procedures, laproscopies, maxillofacial surgeries, pediatric cases, septic debridements etc
- b. Neurosurgical cases including spine, trauma, AAD transoral, pituitary surgeries, neurovascular like aneurysm coiling or clipping and AVM, large intracranial SOLs like meningiomas gliomas, CP angle surgeries etc
- c. Epidural blood patch and steroid application for low pressure headache and lumbar low backache respectively
- d. Fibreoptic intubation of difficult cervical spine surgeries

Aspirations

To combine medicine knowledge with teaching and reach out to next generation for development of better clinicians and possibly better human beings.