

CURRICULUM VITAE

OF

DR. V. SURENDRANATH

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Name : V. Surendranath

1. Age : 35 years
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7. Marital Status : Married
8. Father's Name : Prof. P Venkatesan

Education Qualification

Degree/Exams passed	Period	University/Board	Institute
MBBS	August 1997 to December 2001	Nagpur University	Mahatma Gandhi Institute of Medical Sciences, Maharashtra
DNB	February 2006 to June 2009	National Board of Examinations, New Delhi.	Apollo Hospitals, Chennai
USMLE	2006	Educational Commission for Foreign Medical Graduates.	-

Academic Achievements

1. Shri Yogendra Pal Silver medal for standing *first* in Ophthalmology in University exam.
2. M/S Bond & sons Bronze Medal for standing *second* in Surgery in University exam.

Professional Experience:

S.No	From	To	Place of Work	Post held	Department
1.	October 2012	Till date	SRM Institutes for Medical Science, Chennai	Consultant	Department of Anesthesiology and Pain Services
2.	July 2011	September 2012	Apollo Hospitals, Bangalore	Registrar	Department of Anesthesiology
3..	June 2010	March 2011	Apollo Hospitals, Chennai	Registrar	Department of Anesthesiology
4.	October 2009	April 2010	G.Kuppusamy Naidu Memorial Hospital, Coimbatore.	Registrar	Department of Anesthesiology and critical care services.
5.	March 2006	September 2009	Apollo Hospitals, Chennai	Registrar	Department of Anesthesiology
6.	September 2005	February 2006	Apollo Hospitals, Chennai	Senior House Officer	Department of Neurology
7.	May 2004	April 2005	Get Well Hospital, Chennai	Senior House Officer	Department of Medicine
8.	February 2003	February 2004	Hindu Mission Hospital, Chennai	Senior House Officer	Department of Medicine and Critical Care
9.	January 2002	January 2003	MGIMS, Sewagram	House Officer	Rotation in Department of Medicine, Surgery, Obstetrics and Gynecology and Community Medicine.

Papers presented at Seminars and Conference

1. Delivered a lecture at “World Anesthesia Day” celebrations of Department of Anesthesiology at Tagore Medical College, Chennai on “Trauma care in India” on 16th October 2016.
2. Delivered a lecture at **APASICON 2015** on “ Anesthesia for Day care surgeries” at GSL Medical College, Rajamundry, Andhra Pradesh on 22 – 25th August, 2015.
3. Delivered a lecture at **ASICON – Andhra Pradesh Chapter** on “ Anesthesia for Day care surgeries” at Lalitha Superspeciality Hospital, Guntur, Andhra Pradesh on 5th July, 2015.
4. Delivered an invited lecture on “Mechanical Ventilators – what a nurse should know?” at **1st National CNE** conducted by SIMS Hospitals, Chennai in February 2015.
5. Delivered a Lecture on “Receiving a Trauma patient – to do in ER” in **SEMICON 2015** held at SIMS Hospital Chennai.
6. Delivered a lecture on “Ethical practice in Laboratory” at **Annual conference of Shri Academy** at Chennai in October 2014.
7. Delivered a lecture on “ Anesthesia complications in Day care setting and managing mortality” at **7th Annual conference of Indian Association of Day Surgery – ADSCON 2014** held at Chennai in April 2014
8. Delivered a lecture “ Anesthesia for Cerebral A V malformation in pregnancy” at **Chennai ISA City branch** meet in Chennai in November 2013.
9. Presented a Case Report on “Anesthetic Management of a patient with Marfans Syndrome for an elective orthopedic procedure” at **Bangalore Anesthesia Society** on 3rd December, 2011, at Bangalore, INDIA.
10. Delivered Lecture on **Dengue laboratory Diagnosis** in the symposium conducted by LIVE, Loyola College, Chennai, INDIA in January 2007.
11. Delivered a lecture on **Renal disorder – Lab as an instrument** in the symposium conducted by LIVE, Loyola college, Chennai, INDIA in Dec 2004.
12. Delivered a lecture on Indices of diseased Kidney in the symposium on **Current trends in lab techniques for the Diagnosis of Human disorders** conducted by LIVE, Loyola College, Chennai, INDIA in Dec 2003.

13. Delivered a lecture on Dengue in the symposium on *Diagnosis and prognosis of recent epidemics in Tamil Nadu – a review* conducted by LIVE, Loyola college, Chennai, INDIA in Jan 2002.

14. Participated in the *National symposium on recent trends in combating Mosquitoes* held on 3 – 4 October 2000 at Loyola College, Chennai, INDIA.

Invited Faculty:

1. As a workshop faculty at “**Ganga Anesthesia Refresher Course – GARC**” at Coimbatore in Regional nerve blocks workshop held in 16th to 19th June, 2016.
2. As a workshop faculty team at **ISACON 2015** – 63rd National conference of ISA held at Jaipur in Regional nerve blocks workshop held between 25th – 29th December 2015.
3. As a workshop faculty in **SAFE series 2015** in regional nerve blocks workshop held at SIMS Hospitals, Chennai on 11th October, 2015.
4. As a workshop faculty team in **AORA 2015** – 5th National conference of Academy of Regional Anesthesia at Bengaluru in Regional nerve blocks workshop held between 25th – 27th September, 2015.
5. As a faculty member in demonstrating ultrasound guided nerve blocks in Laparoscopic surgeries at **APASICON** – 1st state conference of ASICON, held at Rajamundry, Andhra Pradesh held between 22nd – 25th August, 2015.
6. As a faculty in Ultrasound workshop conducted at **ADSCON 2014** – 7th *National conference of Indian Association for Day Surgery* held on 19th – 20th April, 2014 at Chennai.

CMEs and Conferences conducted

1. Organizing Secretary , **Enhanced Recovery After Surgery (EnhaNS 2015)**, National conference of IAPEN, held on 31st October and 1st November, 2015 at Hotel Green Park in Chennai.
2. Organizing Secretary – **SIMS SAFE series 2015**, held on 11th October, 2015 at SIMS Hospital, Chennai.

3. Part of Organizing team at a **CME “Learn from the Legends”** held by SIMS Institute of Gastroenterology, Hepatobiliary Sciences and Transplantation, held in Chennai on 28th and 29th March 2015.
4. As Treasurer participated in Organizing team of 7th Annual conference of Indian Association of Day Surgery – **ADSCON 2014**, held in Chennai in April 2014.

Workshops attended

1. Attended **Transesophageal Echocardiography (TEE) workshop** held at PGI Chandigarh in March 2013.
2. Attended regional anesthesia workshop on upper limb blocks at 2nd Annual conference of AORA held at Coimbatore in April 2012.
3. Attended **“Difficult Airway Workshop”** in January 2010 at GKNM Hospital, Coimbatore, India.
4. Attended **“Madras Anesthesia Continuing Medical Education”**. Conducted by Anesthesia Department of Madras Medical College, Chennai in June 2008.
5. Attended **“Ramachandra Anesthesia Continuing Education (RACE)”** in 2007, 2008 and 2009 at Sri Ramachandra Medical College, Chennai.
6. Attended the **Basic Life support (BLS) and Advanced Cardiac Life Support (ACLS)** training courses conducted by **IIEMS** along with **Apollo Hospitals**, Hyderabad and American Heart Association (**AHA**) on 18th –20th May 2005.
7. Attended **Neonatal Resuscitation Training Programme** on 27th February 2002 at MGIMS, Sewagram
8. Attended a workshop conducted by **Dreyfus Health foundation, New York, USA** and **Health Action by people**, Thiruvananthapuram, India, on *Problem solving for better health* on 26 –27 August, 2000.

Research initiatives

1. Awarded the short-term studentship by **Indian Council of Medical Research** for the project titled **“Integration of area development approach and community partnership health initiative”** in the year May – June 2000.

2. Awarded the short-term studentship by **Indian Council of Medical Research** for the project titled “*Evaluation of seroreactivity of Fast protein Liquid Chromatography purified Circulating Filarial Antigen – 2 fractions with different groups of filarial endemic population*” in the year May – June 2001.

3. Awarded first prize for the project titled “*Assessment of the magnitude of Acute Respiratory Infection in village Jaipur*” under Problem solving for Better health of Department of Community Medicine during final MBBS.

4. Submitted dissertation on “*Comparing intravenous clonidine and esmolol in attenuating intubation response.*” to National Board of Examinations, New Delhi in October 2009 and accepted on February 2010.

Anesthesia Experience

As a Registrar at Apollo Hospital in the Department of Anesthesiology for 3 years, I was rotated in all surgical specialities and sub specialities and was trained to provide general anesthesia and regional anesthesia. I was involved in the preoperative work up and patient optimization, intra operative management of patients of all age groups, and post operative care. I had to attend call every 5th day, and I was trained to manage patients for emergency surgery. I could manage patients for elective and emergency procedures with confidence.

In Urology theatre, I was trained to provide regional and general anesthesia for open and endoscopic procedures and manage peri operative complications. I was involved in the transplant program, both live related and cadaveric, which, was an ambitious project of the Hospital. Laproscopic nephrectomy and percutaneous nephrolithotomy were areas of my interest.

Vascular surgery was a challenge. I had the opportunity to manage Aortic Aneurysm surgeries and Peripheral Bypass surgeries. I was trained in providing regional anesthesia for carotid endarterectomy and manage them post operatively

As a registrar, I was exposed to cardio thoracic surgeries. I was trained under direct supervision to manage patients who undergo CABG (both on and off pump), valve replacement surgeries and pediatric cardiac procedures. I also had the opportunity to provide anesthesia for

Neurosurgical procedures, both elective and emergency. I have managed patients who undergo interventional neurological procedures for neurovascular disease.

I am trained to manage anesthesia during elective orthopedic procedures including joint replacements, spine reconstructive surgeries and corrective procedures. I am trained to use nerve stimulator and ultrasound guided nerve blocks under direct supervision. Trauma, both minor and major, was managed as elective or emergency procedure.

I am confident in managing patients who come for laparoscopic procedures as day case and as in - patients. I was trained in providing anesthesia for bariatric procedures under direct supervision.

I am also trained in providing anesthesia for patients who undergo cosmetic, plastic and reconstructive procedures. Obstetric and gynecologic procedures are done on elective and emergency basis and I am exposed to all types of procedures. Providing labor analgesia is a part of acute pain services and I am trained in providing analgesia in labor room. I am also trained to manage newborn and children who undergo minor and major procedures.

Anesthesia in remote locations like endoscopy suite, Cardiac catheterization unit, Radiology department and in Extracorporeal Shock Wave Lithotripsy room is a part of training. During my training as Registrar, I submitted a research project titled, "Comparing intravenous clonidine and esmolol in attenuating intubation response."

Past experience in anesthesia

I was working as a Registrar at GKNM Hospital. I administer general and regional anesthesia without supervision. I am involved in managing patients who are planned for obstetrics and gynecology, general surgery, oncology, plastic, pediatric, orthopedic and neurosurgical procedures. I am also involved in managing patients in intensive care unit independently. I do 1:5 on call. I am involved in providing sedation and general anesthesia for MRI, procedures in Cardiac catheterization lab. During on call duty, I am a team member of Medical Emergency Team which is called for resuscitation in acutely ill patients in the hospital.

Present Experience in Anesthesia:

As a Registrar in this Department at Apollo Hospitals, Bangalore, I have been exposed to all General Surgical, Laproscopic Surgeries, Gynecological and Obstetric Surgeries, Elective Orthopedic and Spine surgeries, Trauma Management in ICU and OR, ENT and ophthalmological Surgeries including Pediatric Surgery and Plastic and Cosmetic Surgery. I am rotated in to Neurosurgical Unit, once a week.

My special interest is in to Labor analgesia in Labor suit aiming for painless delivery with least morbidity, if need be, extend anesthesia for surgical delivery. I had enough experience to manage parturients with medical disease and women admitted for complicated deliveries.

I had provided sedation for outside OR procedures like, Endoscopy and ERCP, MRI, Radiation therapy without supervision. I am confident enough to manage medical emergencies too.

Complimentary speciality training

1. **House Officer :** A supervised rotational job in the Departments of Medicine, Surgery, Obstetrics and gynecology, Pediatrics, Orthopedics and Community Medicine. I was involved in outpatient, inpatient and emergency care. I was trained in bedside procedures like blood sampling, lumbar puncture, pleural effusion tap, peritoneal tap etc.

2. **Senior House Officer at Hindu Mission Hospital and Get Well Hospital**

In the Department of Medicine and Critical care at Hindu Mission Hospital, I was involved in Outpatient, Inpatient and emergency care. I was trained in patient work up and management of critical illness. Community services were part of training. I was involved in outpatient and inpatient care at Getwell Hospital. I was trained in diagnosis and management of acute and chronic illness. I was rotated once a week in Diabetic outpatient care.

3. **Senior House Officer at Apollo Hospital:** I was involved in outpatient and inpatient care of patients with Neurological disease. Stabilization of patients admitted to Emergency Department was part of training. These patients were followed up in Critical Care Unit and were followed up.

During this period I had to attend to call every 7th day. I have accompanied patients who were shifted to another campus of same Hospital for Neurosurgical care.

Academic teaching

As a Consultant, I am involved in the regular academic teaching program in the department. I am involved in preparing academic schedule for the post graduates and conduct written examinations. Presented topics related to anesthesia and critical care during students seminars.

Management experience :

I was responsible for rostering the Registrar rota and helped in smooth functioning of theatre list and manage manpower subject to availability. I was involved in organizing Difficult Airway Workshop in January 2010.

Personal Interest :

I am interested in Swimming, Skating, playing badminton and Tennis. Cooking is my hobby and I try Indian and Chinese cuisine. I love to listen melodious music.

I am interested in information technology and can operate in Microsoft Office. I have used power point for academic presentations. I am familiar with using the internet to evidence for clinical questions.

Membership in learned society:

1. Member of Indian Society of Anesthesia.
2. Member of Indian Medical Association.

3. Member of Indian Association Day Surgery
4. Member of Indian College of Anaesthesiologists

Referees:

1. Dr. Anandhi Arul, MD, DA, FRCA,
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