

VIJAYAKUMAR PERUNDURAI CHINNASWAMY

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JOB OBJECTIVE

Seeking senior level opportunities in the field of anaesthesia, Critical Care and Clinical Nutrition with an organization of high repute, in Healthcare Sector

PROFILE SUMMARY

- An astute professional with **over 25 years** of experience of Critical Care, Pain Relieve Procedures, Clinical Nutrition and Bronchoscopy in Healthcare Sector
- Skilled in **anaesthetizing** patient for surgical procedures and managing the critically ill patients.
- Highly skilled in **difficult airway management** both in adults and paediatrics.
- Specialist in treating **septicaemic patients** and he takes the overall care of such patients.
- **Clinical nutrition** is his area of interest and he is the clinical director of his hospital nutrition committee. He has Expertise in enteral, parenteral and home TPN. He has enough experience in immunonutrition.
- He is the **Director-Academics** and **chief anaesthesiologist and critical care physician** Of Sooriya Hospital, Chennai. He is a member of **Infection control committee** in his hospital and he is the key person in implementing the antibiotic stewardship in his hospital.
- He is the Honorary National **President of IAPEN- INDIA.** is the Chairman of the Hospital Nutrition Steering Committee Of IAPEN. He is **Honorary physician** to Honourable His Excellence **Governor of Tamil Nadu.**
- Acknowledged as Expert in all types of Anesthesia and Critical Care and a **Good Speaker and Lecturer in medical fraternity**
- Holds the distinction in **microbiology and anatomy**
- Capable of maintaining **calm composure** during **high-stress situations** and uphold peak levels of concentration during long surgical procedures

ORGANISATIONAL EXPERIENCE

Since May'97 with Sooriya Hospital, Chennai

Growth Path:

May'97 –May'98	Part Time Medical Officer in the Intensive Care Unit
May'03 –May'06	Junior Consultant in Anesthesiology
May'06 –May'08	Senior Consultant in anesthesiology
May08-till date	Chief Anesthesiologist
May'10-till date	Director - Academics

Key Result Areas:

Focusing on surgical patients and pain relief and administering anesthetics, which are medicines to prevent patients from feeling pain and sensations

- Monitoring patients' vital signs during surgery and adjusting anesthetics accordingly
- Supervising patients through the first recovery stages after an operations and overseeing appropriate medications during recovery and mainly in the perioperative period as a perioperative physician.
- Helping patients through surgery and treating patients with conditions causing chronic pain
- Contacting a surgical patient during a "preoperative interview, reviewing the patient's medical history and medications and discussing the upcoming surgery
- Evaluating the options for anesthesia and pain-killing drugs and becoming familiar with the patient's preexisting medical conditions to plan how to manage those conditions during surgery
- Determining when the patient has recovered sufficiently to leave the recovery room

Accomplishments:

- Recognized for carrying out more than 1000 bronchoscopies and 500 percutaneous tracheostomies, 5000 central line cannulations.
- Acknowledged for being appointed as a Honory Anaesthesiologist and Critical Care Physician to the Honorable Governor. of Tamil Nadu in 2013
- He is a president- Tamil nadu chapter of IAPEN(Indian Association of enteral and Parenteral Nutrition). He is also Chairman - Hospital nutrition steering committee of the IAPEN.
- Investigator in DVT DETECT study which studied the incidence of DVT in sepsis

- Investigator of Indian Database for Immunonutrition Result Appraisal (InDIRA): A Prospective, Multicenter, Observational Database
- Investigator in the study called ASPI (Antimicrobial Sensitivity Pattern in India for MDR pathogens) during the period of January 2016 to December 2016 at sooriya hospital Chennai. It is a multicenter observational study

PREVIOUS EXPERIENCE

- Apr'97 – Mar'98 with Government General Hospital, Madras Medical College, Chennai as Special Trainee in Anesthesiology
- Apr'95 – Mar'97 with Government General Hospital, Madras Medical College, Chennai as Post Graduate Student in Anesthesiology
- Sep'94 – Mar'95 with E.S.I. Corporation Hospital, Madras, Tamil Nadu as Insurance Medical Officer
- Feb'93 – Sep'94 with Vedhanayagam Hospital Private Limited, Coimbatore as Surgical Registrar
- Feb'91 – Jan'93 with Kovai Medical Centre and Hospitals Private Limited, Coimbatore as Senior House Officer
- Jan'90 – Jan'91 with Chengalpattu Medical College Hospital, Tamil Nadu as House Surgeon

PART TIME CONSULTANCY

- Apr'98 – Apr'99 with Saveetha Dental College and Hospitals, Madras
- Apr'98 – Apr'05 with Chinnammal E.N.T. Hospital, Madras
- May'99 – Apr'05 with Meenakshi Ammal Dental College and Hospitals, Madras

ENTREPRENEURIAL ASSIGNMENT

- NGO named as "Sipey Charitable Trust" which is looking after HIV infected patients, Cancer and chronically ill patients

EDUCATION

- Member in National Academy of Medical Sciences from National Academy of Medical Sciences in 2004
- Diploma in Anaesthesiology from Madras Medical College, Madras, Tamil Nadu, India (Tamil Nadu Dr.M.G.R Medical University, Madras) in 1998
- Diplomate of National Board (Anaesthesiology from Madras Medical College, Madras, Tamil Nadu, India (affiliated to National Board of Examinations, New Delhi) in 1998
- M.B.B.S from Chengalpattu Medical College, Tamil Nadu, India (Madras University, Madras) in 1989

PERSONAL DETAILS

Date of Birth : 28th August, 1967
 Linguistic Abilities : English Tamil and Hindi
 Location Preference : Tamil Nadu
 Residential Address : New No. 9, Old No. 5, 1st Street, Lakshmi Nagar, Alwarthirunagar Annexe, Chennai - 600087, Tamil Nadu
 PAN NO : ACFPV9663D
 MCI-TAMILNADU STATE: 48963.

MEMBERSHIPS

Indian Society of Anaesthesiologist (**ISA**);**VO444**
 Indian Association for Parenteral and Enteral Nutrition (**IAPEN**);**LM/5/2001/424**
 Indian Society of Parenteral and Enteral Nutrition (**ISPEN**)
 Indian Society of Critical Care Medicine (**ICCM**)
 Indian Medical Association (**IMA**);**TN/10659/94/437/98701/2003-04/L**
 Infectious Diseases Society of India **IDS** **Life158**
 Pl. refer the annexure below for the additional details:

Annexure:

Papers

- Dissertation submitted to the National Board of Examinations for the fulfillment of D.N.B. (Anaes) qualification on "Comparative Study of Epidural Bupivacaine alone with Epidural with Fentanyl for post operative pain relief"
- Presented a paper at 4th Annual Conference of Indian Society of Anesthetists in New Delhi on "Suprascapular Nerve Block for Periarthritis Shoulder" – Dec'97
- Presented a paper on "Palliative TPN in reversing subacute intestinal obstruction" in the national conference EnhaNS-2015 By IAPEN.
- Presented a paper on "Refractory hypokalemic quadriplegia-Rare association with hypophosphataemia" and won the best paper award in EnhaNS-2015 by IAPEN.
- Published a paper in a index journal 'Submental intubation"

Workshops Attended

- Participated in the workshop on "Challenges in Trauma Care" organized by AIMO IR and D trust and Australian Business health on 16th and 17th October 1999 at Chennai
- Attended the Intensive course on adult artificial, nutrition support held in Mar'01 organized by Sri Ramachandra Medical College
- Attended a study day on mechanical ventilation in adult Intensive Care in Feb'02 at Apollo Hospitals, Chennai.
- Has attended comprehensive Interventional Pain Management Course held on 9th – 11th March 2007 at Wockhardt Hospital, Mumbai, India. Here 1 also attended a hands on cadaveric workshop held at the Thane Municipal Corporation's Rajiv Gandhi Medical College, Kalwa, Thane.
- Attended advanced course on transfusion alternatives FRACTA – 2008 held at Sydney – Australia in Apr'08

Workshops Conducted

- Conducted workshop on Airway in MACME – 2003 organized by the department of Anesthesiology, on 2nd November 2003 at Chennai
- Co-ordinated the workshop on mechanical ventilation held in Oct'08 at Chennai organized by Department of Anesthesiology, Stanley Medical College and Indian Society of Anesthesiologist, Chennai City branch
- Organized a workshop on "ICU – Procedures" and chaired the workstation on Bronchoscopy Guided Percutaneous Dilatation Tracheostomy" held at Green Park Hotel, Chennai by Sooriya Hospital
- Conducted one day workshop on "Total Nutrition therapy" with Dr.Krishnan sriram in Hyderabad on 20-08-2011
- Conducted one day workshop on Total nutrition therapy on 11-09-2011 with two other doctors at Baraely, Uttar Pradesh for ISCCM (Indian Society of Critical Care Medicine)
- Lead a workshop on "optimal usage of parenteral nutrition" and gave a one hour interactive workshop on "How to prescribe TPN" at MMM(Madras Medical Mission) Chennai on 25.05.2013 and it was well appreciated by the participants.
- Lead a workshop on "Labour analgesia" in World anaesthesia day CME conducted by Stanley Medical College Department of anaesthesiology on 20-10-2013 at savera hotel.It was attended by 100 delegates and appreciated as a worthwhile workshop.

- Organized and Conducted a workshop on Nutrition at Sooriya hospital, Chennai on 15-3-2014. It was a half a day workshop conducted under the banner of IAPEN attended by 70 delegates. Also gave a lecture on "Beyond calories-Immuno-nutrition"
- Organized a CME on "Nutrition for enhanced recovery after surgery" on 10-05-2014 at sooriya hospital and delivered a lecture on "Anaesthesiologist role in ERAS". It was a workshop conducted on behalf of IAPEN Tamilnadu chapter.

Conferences Attended

- Attended 30th ESPEN congress (The European Society for Clinical Nutrition and Nationalism) at Florence Italy 13 – 16 September 2008
- Attend 31st ESPEN congress at Vienna, Austria in 2009.
- Successfully completed the 2nd Asia Pacific advanced fluid conference held at Bali, Indonesia in between 25 – 26 April 2010 organized by Aesculap Academy
- Attended the ESPEN-2013 held in Leipzig, Germany.
- Attended INTENSE-2014 (Integrating evidence with experience in critical care) held at Abudhabi on 04-04-2014.

Lectures Delivered

- Delivered a lecture on "Anesthesia for faciomaxillary Surgeries" at ERISA – 2001. It was Tamil Nadu and Pondicherry state conference organized by WFSA/ISA at Erode, Tamil Nadu
- Gave a lecture on "Parenteral Nutrition" at CNE – continuing Nutrition education program held on 20th September 2003 at Sri Ramachandra Medical College and Research Institute, Chennai
- Took part as faculty at the 10th ISPEN (Indian Society for Parenteral and external Nutrition) Annual conference, 5th - 7th November 2004, Chennai and delivered a lecture on "Total Parenteral Nutrition"
- Actively participated in the scientific programmes in the 9th National Conference of International Trauma Anesthesia and Critical Care Society ITACCS, Chennai – 2005 and delivered two Lectures.
- Newer Trends in the management of septic shock
- Anesthetic management of Maxillofacial Injuries
- Participated in the CME on Pediatric Anesthesia and medicine organized by the department of Anesthesiology, Sankara Nethralaya, Chennai held on 26th June 2005 and delivered a Lecture on "Pediatric difficult airway management".
- Participated in a Panel discussion on Percutaneous dilatational Tracheostomy as a Panelist during ISACON – 2006 held at Mysore on 27th to 29th December 2006
- Moderated the free papers of a clinical meeting held at 24.03.2007 by Indian Society of Anesthesiologist, Chennai City branch.
- Attended first National conference on obstetric Anesthesia by the association of obstetric Anesthesiologists on 6th to 7th September 2008 as a faculty member and delivered a Lecture on "Role of LMWH in obstetric Anesthesia".
- "Perioperative hypothermia and hyperthermia" during the occasion of 10th continuing Medical education – MACME 2010 organized by Anesthesia CME Society, Madras Medical College, Chennai on 13th June 2010
- Delivered a lecture in the Nutrition Asia Pacific Academy Nutri PAC – held in Shanghai, China on 22nd May 2010 in the topic – "Nutrition Therapy status and key challenges"
- Delivered a lecture on "Pharmaco Nutrition in critically Ill patients" at XV – annual conference of ISPEN January 22nd and 23rd 2010 at Hyderabad.
- Delivered an hour lecture on "Nutrition support in critically ill patients in IDA (Indian dietetic association) Chennai city branch on 16-09-2011
- Delivered a lecture on "Nutrition support in critically ill patients" in Gawhati, Assam for ISCCM (Indian society of critical care medicine)
- Delivered a lecture on "Blood transfusion Vs Volume therapy" in Sooriya hospital clinical society meet on 12-06-2011.
- Delivered a lecture in NUTRIUTSAV-12-4TH ANNUAL CONTINUOUS NUTRITION EDUCATION CONFERENCE on the topic "Surviving malnutrition in critical illness" on Friday 7th September 2012.
- Delivered a lecture on "Surviving sepsis campaign" at Kilpauk medical college CME on Diabetic foot infections by the department of vascular surgery on 29-11-2012.
- Delivered a lecture on "Incidence of ESBLS in hospital settings" at sooriya hospital on 25-01-2013.
- Delivered a lecture on "Antibiotic Synergy in treating Pan Resistant Gram Negative infections" at sooriya hospital clinical meeting under AIM-AZTRA PROGRAMMEN 30-05-2013.
- Conducted a CME-workshop in the topic "Recent trends in percutaneous dilatational tracheostomy" on 29-06-2013 at hotel green park, Chennai. It created an enthusiasm among young intensivists to practice this wonderful technique with confidence.
- Gave a lecture on "Guidelines for critical care nutrition" in August 2013 at SRMC-Sri Ramachandra Medical College Department of Nutrition.

- Was a panellist in a discussion on Newer strategies in managing multiple drug resistant gram negative bacterial infections on 24-10-2013 at Accord metropolitan hotel.
- Gave a lecture on "Physiological principle in Anaesthesia Practice" in SRM medical college physiology department postgraduate integrated lecture series(PILS) in December-2013.
- Gave a lecture on "Critical care management of pancreatic necrosectomy" at GEAR-UP (Gastroenterology Anaesthesia Update-2014 conducted by Stanley medical college anaesthesiology department on 16-3-2014. It was awarded 10 CME credit points by Dr.MGR Medical University.
- Gave a lecture on "Noninvasive ventilation" at BRIDGE-2014 on 29-06-2014 at IIT Chennai. It was an event about practical pulmonology and many eminent speakers had participated the event with the delegates from all over tamilnadu.
- Gave a lecture on "Management of persistent infections in ICU" at Sooriya hospital clinical meeting on 05-07-2014
- Gave a lecture on "ERAS- The role of anaesthesiologist" at ISA -Erode on 07-12-2014
- Gave a lecture on the topic "Does the nutrition support improves the surgical outcome" at SIMS- SRM institute of medical sciences, Chennai on 10-01-2015
- Gave a lecture on "VAP- Antibiotic strategy " at Sooriya hospital, Chennai on 23-01-2015
- Gave a lecture on "Plasma volume expander" at Public Health Centre, West mambalam, Chenna on 24-01-2015
- Gave a lecture on " Quality monitoring of I.V antibiotics at sooriya hospital clinical meeting on 26.06.2015
- Gave a lecture on "Fluid and electrolyte management in burns shock" on 16-7-2015 at Kilpauk medical college Plastic surgery day celebration. Plastic surgeons and the post graduates, nurses from that speciality were attended the programme.
- Gave a lecture on "TPN-Guidelines and practice" in NUTRIUTSAV 2015 Of Madras Medical Mission, Chennai on 5-9-2015.
- Gave a lecture in VIMA update-2015 in Chennai on 24-10-2015 conducted by Abbot on "Revisiting the safety of neuromuscular blockers- Cis atracurium perspective.
- Gave a lecture on "Sepsis patient in ICU coming for amputation" in the National conference of Indian college of anaesthesiologist on 14-11-2015 in Chennai.
- Gave a lecture on "ABG/CBG/VBG -Choice" in NELCON-ISA-2016 at Cuttralam on
- Participated as a panalist in a panel discussion on "Massive postpartum haemorrhage" on 12/7/17 at 17TH International conference at Madras medical mission.

CME Attended

- Attended ISACON – 1996 held at Hyderabad
- Attended XV – South Zone conference of ISA held at Jipmer Pondicherry as delegate and also the CME on 7th August 1998.
- Actively participated in ITACCS – Chennai – 2005 held from 21st – 23rd October 2005 at Chennai
 - Accredited for 12 hours by Tamil Nadu Medical Council
- Has attended the continuing medical education programme – MACME 2006 on safe practice in Anesthesia conducted by the department of anesthesiologist, Madras Medical College, Chennai
- Attended the international critical care congress and 12th annual conference of the Indian Society of Critical Care Medicine from February 8th to 12th 2006, as a delegate
- Attended the 54th annual National conference of Indian Society of Anesthesiologist – ISACON 2006 at Mysore
- Has attended the CME – MACME 2007 organized by the department of Anesthesiology, Madras Medical College, Chennai, India

CONFERENCES CONDUCTED

1. Organizing president of the National conference of IAPEN – "EnhaNS2015". It was a 2 day conference on enhanced recovery after surgery and nutrition for surgeons conducted by SIMS (SRM Institute of medical sciences) for IAPEN.
2. Executive committee member in the organizing team of the National conference of the Indian college of anaesthesiologist in Chennai on 13, 14, 15th November 2015.

SPECIAL SKILLS

- Percutaneous dilatational Tracheostomy. Performed around 1500 tracheostomies till 2013 from 1998 Initially started in ICU for converting translaryngeal ETT into tracheostomy.
- Performed in all occasions like tracheostomy for faciomaxillary surgical anesthesia and emergency tracheostomy in upper airway obstruction.
- Retrograde/Submental/Retromolar intubation techniques
- Fiberoptic bronchoscopy intubation.
- Diagnostic and Therapeutic Bronchoscopic procedures. He can perform tracheal stenting and tumor ablation procedures with flexible video bronchoscopy. He has his own video bronchoscopy unit.

- Enteral and Parenteral Nutritional support.Home parenteral nutrition and cancer palliative nutritional support and immunonutrition.
- Acute and Chronic pain relief Nerve blocks
- Central Neuraxial labor Analgesia
- Thorasic epidural procedures.
- Pericardiocentesis/Pleurocentesis/Peritoneocentesis
- Intercostal drainage
- Central line cannulations
- Arterial line cannulations
- Temporary pacemaker placement
- Chemoports and tunnelling the central venous catheters.
- IABP insertion and maintainance.
- ECMO initiation.