



CURRICULUM VITAE

OF

Dr. SANJITH SASEEDHARAN SAROJA

M.B.B.S, D.A. (university), D.A (c.p.s-mumbai),

Indian diploma in critical care (I.D.C.C.M)

Fellowship, neurointensive care and neuroanaesthesia (F.N.N.C.C,Israel)

European diploma intensive care (EDIC)

Fellowship international medical science academy (FIMSA)

President elect: Ind. soc. for parenteral and Enteral Nutrition (ISPEN)

Guide- College of intensive care medicine

Teacher-Indian diploma in critical care medicine

Teacher-Indian diploma critical care nursing

Teacher- Fellowship in critical care medicine (MUHS)



Personal Details:

Address : 45 d, New royal hills society, Near
NNP, Dindoshi, Goregaon(east), Mumbai-65

Tel : 00919004479549

E-mail : docsanjith@rediffmail.com

Date of Birth : 4th October, 1978

Nationality : Indian

Marital Status : married

MCI NO. (license/reg number) : 2002/03/1721

Specialist license/reg number : 2002/03/1721

Education and qualifications:

European diploma in Intensive care - EDIC-2011

**Fellowship in neuroanaesthetics
and neurocritical care (Israel)** - June 2008- Nov 2009(18 month
course)

Ind. Dip. in Crit. care (I.D.C.C) - March 2008(2-year course)
(*Ind.society of crit. care med*)

Diploma in Anaesthesia. (D.A.) - **Third** rank In Mumbai Univ., Maharashtra
First rank in College
Lokmanya Tilak Medical College
& University General Hospital,
Mumbai University, India.(June 2005).
Specialist reg number- 2002/03/1721.

Diploma in anaesthesia(D.A)- College of physicians and surgeons
(*private board*) (Mumbai),India.(Jan 2005)

M.B.B.S (graduation) - Pdm. Dr. D. Y. Patil Medical College,
Mumbai University (1996 – 2002), India
Date- 20-12-2002

Junior College - Sathaye College, Mumbai (1996),India



School - St. Dominic Savio High School, Mumbai.India

Career Plans

- To work in a set up with advanced Neurotrauma intensive care and General intensive care
- To work in places academically inclined in the field of interest.
- To gather as much knowledge as possible as an ongoing process

Work Experience

Post	Tenure	Term	Hospital
H.O.D Critical care	Since 2012		S.L.Raheja(a fortis associate) hospital
Clin. Associate/Jr consultant	Till 2011	8mnth	Hiranandani hospital
	Since march 2010-Jan 2012	22 mnths	Sevenhills healthcare pvt ltd.
Clin. fellow in neuro anaesthetics and critical care	June 2008- Nov 2009	18 mnths	Hadassah Hebrew university teaching hospital, Jerusalem, Israel
Jr.Consultant	05-12-2005 to 01-03-2008	3 yrs	Ruby Hall Clinic and Cancer Centre • 585 bedded superspeciality centre



SHO - Anaesthesia	08-08- 2003 to 31-07- 2005	2 year Rotation	Lokmanya Tilak Municipal Medical College & General Hospital <ul style="list-style-type: none"> • 1000 bedded • India's largest trauma care centre and state of the art Emerg. Med. Services. providing C.V.T.S., Neuro, plastics and Urological Surgical facilities. • Zonal transplant centre
SHO - Anaesthesia	01-02- 2003 to 31-07- 2003	6 mths.	Dr. Balabhai Nanavati Hospital & Research Centre <ul style="list-style-type: none"> • 400 bedded Specialty and Super Specialty surgical facilities
SHO - ENT	01-02- 2002 to 31-07- 2002	6 mths.	King Edward Memorial Hospital's Kurla Bhabha Hospital <ul style="list-style-type: none"> • 200 bedded surgical facilities.
PRHO	09-01- 2001 to 08-01- 2002	1 year Rotation	Rajawadi Municipal General Hospital <ul style="list-style-type: none"> • 400 bedded • Emergency Trauma centre with all surgical facilities.



Present job details:

- Presently heading dept of critical care at S.L Raheja- a fortis associate hospital.,Mumbai.Providing 24 hour support to the unit providing facilities for 24 hour hemodialysis
 - Central venous access
 - Intra-aortic balloon pump
 - Pericardial tapping
 - Bedside ultrasound and echocardiography
 - Transvenous pacing
 - Intra arterial access
 - Cardiac output monitoring
 - Swan ganz insertion
 - Intracranial pressure monitoring
 - Indirect calorimetry
 - Electrical impedance tomography
 - FRC monitoring
- Member of hospital infection control committee
- Member Antibiotic stewardship committee
- Chairman pharmacy and therapeutic committee
- Member code blue committee
- Incharge of hospital academics.
- Responsible for smooth running of a fully equipped intensive care unit.
- Teacher for the college of critical care medicine. And presently have 8 students enrolled for the same.
- Teacher of ongoing diploma in critical care nursing.
- Teacher at critical care foundation's diploma in intensive care.

Completed fellowship details(Israel):

Worked in the best trauma hospital of Israel

Worked under the guidance of Dr.Charles Weissmann (advisory board in almost all internationally recognized societies in anesthetics and critical care and who has more than 200 papers to his credit)

Gained knowledge and experience in using

Intracranial pressure monitoring
Cerebral oxygen saturation monitoring, licox, cerrox,hemadex
Bispectral index monitoring, entropy
Near infra red spectroscopy
Somatosensory evoked potential monitoring
CRRT
TEG

Working in a level 3 trauma centre with top of the line facilities arguably one of the best trauma facility in the world



Was posted in the transplant team and gained experience in the pre ,intra and post op management of liver and kidney transplants
 Learning the nuances of scientific work and academic research.

Gaining more experience with

- Fibreoptic /airtrac/difficult intubations
- Metavision monitoring base
- Awake craniotomy
- Using remifentanil and desflurane
- Using the waterloo difficult airway cart
- Working with puritan Bennett 840 s/servo i/Gambro

Learning the standards of care with the people who lay down the standards in critical care

Prior job Profile

<p>SHO - Anaesthesia 2nd Year</p>	<ul style="list-style-type: none"> • Rotated in Trauma ward and gained experience in life support systems and ventilators. • Rotated in Neurosurgical, cardiovascular and plastic surgery operation theatre. • Trained and performed labor analgesia. • Trained to give Anaesthesia in remote areas like CT-Scan and Electro Convulsive Therapy
<p>SHO - Anaesthesia 1st Year</p>	<ul style="list-style-type: none"> • Trained and performed Cardiopulmonary Cerebral Resuscitation and central Neuraxial blockade. • Involved in pre-op patient evaluation and post-op patient care. • Rotated in Gynaecology, Obstetric, Orthopaedics, Ear, Nose & Throat and Ophthalmology Operations Theatres
<p>SHO - Anaesthesia</p>	<ul style="list-style-type: none"> • Learnt basic skills like Endotracheal Intubation, Mask holding, Insertion of L.M.A. and Emergency Airway management • Central Venous cannulations • Working principles of Anaesthesia machine • Learnt about good patient-doctor relationship



<p>SHO – E.N.T.</p>	<ul style="list-style-type: none"> • Learnt to perform tracheostomy and cricothyroidotomy. • Pediatric airway management • Management of Ear, Nose, Throat out patient dept.
<p>P.R.H.O.</p>	<ul style="list-style-type: none"> • Basic history taking • Job distribution and case management in the casualty duty • Intravenous cannulations • Patient examination and record keeping • Basic emergency medical care • Normal labor conduction • Episiotomy suturing • Basic surgical skills like wound approximation

Courses and study Workshops

- Organising secretary for “nutrition boot camp” 2014 at Holiday Inn,mumbai
- 21st intl. congress of the Israeli society of anaesthesiologists,tel aviv
- International Doctors Induction Course conducted by the Trent Multiprofessional Deanery, University of Nottingham
- Course on Cardiac Life Support at the 16th National Conference of RSACP, Mumbai, India.
- Workshop on update on r.f at K.E.M. Hospital, Mumbai, India
- Course on Anaesthetic Management of pt. with respiratory disorders for non-thoracic surgery at B.Y.L. Nair Hospital, Mumbai, India
- Obstetric Anaesthesia & Analgesia at L.T.M.M.C. Hospital, India.
- Advance Cardiac Life Support course (A.C.L.S) through American Heart Association.
- Anaesthesia Review Course from the Tata Memorial Hospital.
- Anaesthetic Implications in Laproscopic and Thoracoscopic Surgery conducted by B.Y.L. Nair Hospital and University Hospital, India.
- Faculty at all consecutive national neurocritical care conference since 2010.



Research and publications

- **Saseedharan S**, Gupta R, Pramanik C. Nutrition practices in COVID-19 patients. J Med Allied Sci. Online First: 27 Jul, 2023. doi:10.5455/jmas.40414.
- **Saseedharan, S.** & Chada, R.R. & Rambhad, S. & Bhurke, A. & Mathew, E. & Paradkar, K. (2023). Muscle Mass Loss in Mechanically Ventilated Critically Ill Patients in Intensive Care Unit. Muscle Ligaments and Tendons Journal. 13. 290. 10.32098/mltj.02.2023.13.
- Seth, Avnish Kumar MBBS, MD, DM¹; Pandit, Rahul MBBS, MD, FCICM²; Gopashetty, Mahesh MBBS, MS, MRCS³; Rajarathinam, Buddhan MBBS, MD, EDIC, IDCCM⁴; **Saseedharan, Sanjith** MBBS, EDIC, DA, MD⁵; Prakash, Om MBBS, DA¹; Chauhan, Munish MBBS, MD, FNB, EDIC¹; Sharma, Gauri Shankar MBBS, MD, FRCP⁶; Sircar, Mrinal MBBS, MD, DNB, EDIC, EDARM⁷; Paliwal, Yashesh MBBS, MD, FRCA, EDIC⁸; Gore, Sudhir B. MBBS, DA, IDCCM⁹; Mahay, Harjit Singh MBBS, MD, EDIC¹⁰; Joad, Shabbar H.K. MBBS, MD, FNB-CCM, IDCCM¹¹; Dhir, Jasrita BA, MBA, AMPH¹²; Lal, Sukhvinder BA, MSW¹; Singh, Twinkle BSc, MBA¹. Overcoming Challenges of Deceased Organ Donation in Indian Private Hospitals. Transplantation 107(2):p 283-286, February 2023. | DOI: 10.1097/TP.0000000000004229
- **Sanjith saseedharan** et al, Overfeeding Book chapter in Updates in critical care 2022.
- Prayag PS, Soman RN, Panchakshari SP, Ajapuje PS, Mahale NP, Dhupad S, Sampada A Patwardhan⁷, Sadanand S Naik, Sharwari Narawade, Anand Athavale, **Sanjith Saseedharan**, Sameer Melinkeri, Amrita P Prayag. Therapeutic Drug Monitoring of Isavuconazole: Lessons Learnt from a Real-life Setting in a Tertiary Care Center in India. Indian J Crit Care Med 2023;27(4):260-264.
- **Saseedharan S**, Shaffi N, Rambhad S, Kadam V, Mathew EJ. A retrospective review of a 2-year strong antimicrobial stewardship program in a tertiary care institute in Mumbai. Indian J Pharmacol. 2022 Jul-Aug;54(4):253-257.
- Hammond NE, Kumar A, Kaur P, Tirupakuzhi Vijayaraghavan BK, Ghosh A, Grattan S, Jha V, Mathai D, Venkatesh B; **Sepsis in India Prevalence Study (SIPS) Investigator Network**. Estimates of Sepsis Prevalence and Outcomes in Adult Patients in the ICU in India: A Cross-sectional Study. Chest. 2022 Jun;161(6):1543-1554
- **Saseedharan S**, Patil S, Kene G, Yadav A, Bagade R. Effect of Lateral Positioning on Oxygen Levels in an Obese, Critically Hypoxic COVID-19 Patient. MAMC J Med Sci [Epub ahead of print] [cited 2022 Sep 12]



- **Sanjith Saseedharan**, single author book “Mcqs in critical care nutrition”, lessons learnt from the icu, January 1st 2022. **ISBN-10** : 819569151X. **ISBN-13** : 978-8195691517.
- **Saseedharan et al**, Indirect calorimetry versus usual care: a retrospective cohort study, critical care innovations journal. August 2022 <https://www.irdim.net/cci/issues/0101-22-OA.pdf>.
- **Saseedharan S**. Is empirical antibiotic treatment required in COVID-19 patients? What lessons have we learnt over the past 1 year?. Int J Res Med Sci 2022;10:1470-3
- **Saseedharan S**, Kadam V, Patil S, Soni A, Yadav A, Bagade R, Panigrahi I, Miglani N. A retrospective observational study to analyze recruitment paradigms in the treatment of hypoxemic COVID-19 patients admitted in the intensive care unit of a tertiary care institute in India. Indian J Respir Care 2022;11:246-52.
- **Saseedharan S**, Chada RR, Kadam V, Chiluka A, Nagalla B. Energy expenditure in COVID-19 mechanically ventilated patients: A comparison of three methods of energy estimation. JPEN J Parenter Enteral Nutr. 2022 May 8. doi: 10.1002/jpen.2393.
- **Saseedharan S**, Udhoji P, Kadam V, Chiluka A, Mathew EJ, Talwalkar PG, et al. Observational study on SavenG protocol of glucose control in intensive care unit. J Diabetol 2022;13:106-15.
- Granholm A, Kjær MN, Munch MW, Myatra SN, Vijayaraghavan BKT, Cronhjort M, Wahlin RR, Jakob SM, Cioccarl L, Vesterlund GK, Meyhoff TS, Helleberg M, Møller MH, Benfield T, Venkatesh B, Hammond NE, Micallef S, Bassi A, John O, Jha V, Kristiansen KT, Ulrik CS, Jørgensen VL, Smitt M, Bestle MH, Andreasen AS, Poulsen LM, Rasmussen BS, Brøchner AC, Strøm T, Møller A, Khan MS, Padmanaban A, Divatia JV, **Saseedharan S**, Borawake K, Kapadia F, Dixit S, Chawla R, Shukla U, Amin P, Chew MS, Wamberg CA, Bose N, Shah MS, Darfelt IS, Gluud C, Lange T, Perner A. Long-term outcomes of dexamethasone 12 mg versus 6 mg in patients with COVID-19 and severe hypoxaemia. Intensive Care Med. 2022 May;48(5):580-589. doi: 10.1007/s00134-022-06677-2. Epub 2022 Mar 31.
- Granholm A, Munch MW, Myatra SN, Vijayaraghavan BKT, Cronhjort M, Wahlin RR, Jakob SM, Cioccarl L, Kjær MN, Vesterlund GK, Meyhoff TS, Helleberg M, Møller MH, Benfield T, Venkatesh B, Hammond NE, Micallef S, Bassi A, John O, Jha V, Kristiansen KT, Ulrik CS, Jørgensen VL, Smitt M, Bestle MH, Andreasen AS, Poulsen LM, Rasmussen BS, Brøchner AC, Strøm T, Møller A, Khan MS, Padmanaban A, Divatia JV, **Saseedharan S**, Borawake K, Kapadia F, Dixit S, Chawla R, Shukla U, Amin P, Chew MS, Wamberg CA, Gluud C, Lange T, Perner A. Dexamethasone 12 mg versus 6 mg for patients



with COVID-19 and severe hypoxaemia: a pre-planned, secondary Bayesian analysis of the COVID STEROID 2 trial. *Intensive Care Med.* 2022 Jan;48(1):45-55.

- Granholm A, **Saseedharan S**, Borawake K, Kapadia F, Dixit S, Chawla R, Shukla U, Amin P, Chew MS, Wamberg CA, Gluud C, Lange T, Perner A. Dexamethasone 12 mg versus 6 mg for patients with COVID-19 and severe hypoxaemia: a pre-planned, secondary Bayesian analysis of the COVID STEROID 2 trial. *Intensive Care Med.* 2021 Nov 10. doi: 10.1007/s00134-021-06573-1.
- **Saseedharan S**, Aneja P, Chowti A, Debnath K, Mehta KD, Sonone P. Efficacy and safety of intravenous and/or oral levonadifloxacin in the management of secondary bacterial pulmonary infections in COVID-19 patients: findings of a retrospective, real-world, multi-center study. *Int J Res Med Sci* 2021;9:2933-9
- **Sanjith Saseedharan**, Vaijayanti Kadam, Shalaka Patil† , Niharika Chaudhari, Retrospective Observational Study of Hemodynamic Alterations During Hemodialysis. *International Journal of Clinical Skills* (2021) 15(12), 571-579.
- **Sanjith Saseedharan**, Textbook book chapter, Nutrition in critical care ,API textbook of medicine 2021
- **Sanjith Saseedharan et al.** Evolving role of microbial biofilms in infections in the critical care. *Ijppr.Human*, 2021; Vol. 21 (1): 29-44.
- **Sanjith Saseedharan** and Shalaka Patil. “Neuromuscular Blockade in Mechanical Ventilated Patient (ARDS)- What to Practice”. *EC Emergency Medicine and Critical Care* 5.8 (2021): 43-45.
- **Sanjith Saseedharan et al.** An Observational Study to Determine the Organism/ Organisms That Colonize the Central Lines and To Study the Sensitivity of Those Organisms. *Ijppr.Human*, 2021; Vol. 21 (1): 142-174
- **Saseedharan S**, Chiluka A. Overfeeding: A Rare Cause of Failure to Wean Identified via Indirect Calorimetry. *J Coll Physicians Surg Pak.* 2021 Apr;30(4):489-490. doi: 10.29271/jcpsp.2021.04.489. PMID: 33866744
- Munch MW, Granholm A, Myatra SN, Vijayaraghavan BK, Cronhjort M, Wahlin RR, Jakob SM, Cioccarri L, Kjaer MN, Vesterlund GK, Meyhoff TS. **Saseedharan S**, et al. Higher vs. Lower Doses of Dexamethasone in Patients with COVID-19 and Severe Hypoxia (COVID STEROID 2) trial: protocol and statistical analysis plan. *Acta Anaesthesiol Scand.* 2021 Feb 14. doi: 10.1111/aas.13795. Epub ahead of print. PMID: 33583034.
- Granholm A, Munch MW, Myatra SN, Vijayaraghavan BKT, Cronhjort M, Wahlin RR, Jakob SM, Cioccarri L, Kjaer MN, Vesterlund GK,



Meyhoff TS, Helleberg M, Møller MH, Benfield T, Venkatesh B, Hammond N, Micallef S, Bassi A, John O, Jha V, Kristiansen KT, Ulrik CS, Jørgensen VL, Smitt M, Bestle MH, Andreassen AS, Poulsen LM, Rasmussen BS, Brøchner AC, Strøm T, Møller A, Khan MS, Padmanaban A, Divatia JV, **Saseedharan S**, Borawake K, Kapadia F, Dixit S, Chawla R, Shukla U, Amin P, Chew MS, Gluud C, Lange T, Perner A. Higher vs Lower Doses of Dexamethasone in Patients with COVID-19 and Severe Hypoxia (COVID STEROID 2) trial: Protocol for a secondary Bayesian analysis. *Acta Anaesthesiol Scand*. 2021 May;65(5):702-710.

- **Sanjith Saseedharan** and Shalaka Patil. "Covid-19 Vaccine in India: The Best Vaccine is What You Can Get". *EC Emergency Medicine and Critical Care* 5.7 (2021): 38-41.
- COVID STEROID 2 Trial Group, Munch MW, Myatra SN, Vijayaraghavan BKT, **Saseedharan S**, Benfield T, Wahlin RR, Rasmussen BS, Andreassen AS, Poulsen LM, Cioccaro L, Khan MS, Kapadia F, Divatia JV, Brøchner AC, Bestle MH, Helleberg M, Michelsen J, Padmanaban A, Bose N, Møller A, Borawake K, Kristiansen KT, Shukla U, Chew MS, Dixit S, Ulrik CS, Amin PR, Chawla R, Wamberg CA, Shah MS, Darfelt IS, Jørgensen VL, Smitt M, Granholm A, Kjær MN, Møller MH, Meyhoff TS, Vesterlund GK, Hammond NE, Micallef S, Bassi A, John O, Jha A, Cronhjort M, Jakob SM, Gluud C, Lange T, Kadam V, Marcussen KV, Hollenberg J, Hedman A, Nielsen H, Schjørring OL, Jensen MQ, Leistner JW, Jonassen TB, Kristensen CM, Clapp EC, Hjortsø CJS, Jensen TS, Halstad LS, Bak ERB, Zaabalawi R, Metcalf-Clausen M, Abdi S, Hatley EV, Aksnes TS, Gleipner-Andersen E, Alarcón AF, Yamin G, Heymowski A, Berggren A, La Cour K, Weihe S, Pind AH, Engstrøm J, Jha V, Venkatesh B, Perner A. Effect of 12 mg vs 6 mg of Dexamethasone on the Number of Days Alive Without Life Support in Adults With COVID-19 and Severe Hypoxemia: The COVID STEROID 2 Randomized Trial. *JAMA*. 2021 Nov 9;326(18):1807-1817. doi: 10.1001/jama.2021.18295. Erratum in: *JAMA*. 2021 Dec 14;326(22):2333. Erratum in: *JAMA*. 2022 Jan 18;327(3):286.
- Munch MW, Myatra SN, Vijayaraghavan BK, **Saseedharan S**, Benfield T, Wahlin RR, Rasmussen BS, Andreassen AS, Poulsen LM, Cioccaro L, Khan MS. Dexamethasone 12 mg versus 6 mg for patients with COVID-19 and severe hypoxia: an international, randomized, blinded trial. *medRxiv*. 2021 Jan 1.
- Among the principal investigators, Seo JM, Joshi R, Chaudhary A, Hsu HS, Trung LV, Inciong JF, Usman N, Hendrawijaya I, Ungpinitpong W. A multinational observational study of clinical nutrition practice in



- patients undergoing major gastrointestinal surgery: The Nutrition Insights Day. Clin Nutr ESPEN. 2021 Feb;41:254-260. doi: 10.1016/j.clnesp.2020.11.029. Epub 2020 Dec 22. PMID: 33487273.
- **Sanjith Saseedharan** et al , Overfeeding of a patient on antipsychotic medications identified with indirect calorimetry white paper GE healthcare, <https://www.gehealthcare.in/-/jssmedia/484acbf075aa4c70b293fa27d846527d.pdf>
 - **S. Saseedharan**, R. Karanam, V. Kadam, and A. Chiluka, “First Indian Study on the use on the use of Indirect Calorimetry versus usual care in a tertiary care institute in India”, *ijmhs*, vol. 10, no. 12, pp. 1471-1474, Dec. 2020.
 - **Saseedharan S**, Karanam R, Kadam V, Shirsekar S. Smart secretion management to protect nurses from COVID19 and other infectious diseases. Nurs Crit Care. 2021;1–5.
<https://doi.org/10.1111/nicc.12586>.
 - **Saseedharan S**, Talla VB, Chiluka A. Thromboelastography Profile of Patients with COVID-19 Admitted to Intensive Care Unit: A Single-center Retrospective Study from India. Indian J Crit Care Med 2020;24(12):1218–1222.
 - Dhruv mamtora, **Sanjith S** et al In Vitro activity of a Novel Benzoquinolizine Antibiotic, Levonadifloxacin (WCK 771) against Blood Stream Gram-Positive Isolates from a Tertiary Care Hospital. J Lab Physicians 2020; 12(03): 230-232
 - **Saseedharan S**, Kuril R, Vaijayanti K, Karanam R. The super-protect box- An armour during dealing with Covid -19 patients. Indian J Clin Anaesth 2020;7(4):722-723.
 - **Saseedharan S**, Annapurna, Kadam V. Pragmatic Covid-19 Nutrition Protocol. Indian J Nutri. 2020;7(2): 219.
 - **Saseedharan S**, Kadam V, Karanam R, Baghel P. CT Scan Findings of Five Mildly Symptomatic COVID Patients from India. J Coll Physicians Surg Pak 2020; 30(Supp1):S48-S49
<https://doi.org/10.29271/jcpsp.2020.Supp1.S48>.
 - **Sanjith Saseedharan**, Paulomi Shah, Vaijayanti Kadam. Reasons for omission of physiotherapy in a tertiary care institute in Mumbai.Int J Physiother Res 2020;8(5):3634-3638. DOI: 10.16965/ijpr.2020.166
 - **Sanjith** et al. Correlation between csf glucose estimation using glucometers with conventional laboratory technique in determining meningitis:an indian study,JAPI ,vol 68.february 2020.



- **Saseedharan Sanjith**, Roopa Karanam, and Hans Albert Lewis. "Availability and Applicability of Apps in the ICU: Digitalization in Critical Care." *Critical Care Update 2019* (2019): 59.
- **Sanjith Saseedharan**. Critical Illness and Altered Metabolism: Lessons from Theory". *EC Emergency Medicine and Critical Care 3.11* (2019): 07-09
- **Sanjith S**, Apoorv T, Shah N. Cost of Enteral Formulae Feed in Critically Ill Patients in a Tertiary Care Centre: An Observational Study from India. *Indian J Nutri.* 2019;6(3): 207.
- **Dr.Sanjith**,Dr Prasad, Infusion Line Care & Management Practices In A Tertiary Care Hospital 14th -15th December ,oral paper presentation at Mahacriticon ,regional conference of critical care,navi Mumbai, 2019
- **Sanjith S**, (2019) Comparison of Nutric Score, Nutritional Risk Screening (NRS) 2002 and Subjective Global Assessment (SGA) in the ICU: a Cohort Study. *J Nutrition Health Food Sci* 7(4):1-4. DOI: 10.15226/jnhfs.2019.001165
- **Dr.Sanjith**,Dr.Vaijanti,study of colonization of central line, 14th -15th December ,oral paper presentation at Mahacriticon ,regional conference of critical care,navi Mumbai, 2019
- **Dr Sanjith**,Dr nikita,use of a novel tool vocalizer in improving communication in the icu, 14th -15th December ,oral paper presentation at Mahacriticon ,regional conference of critical care,navi Mumbai, 2019
- Mamtora D, **Saseedharan s** et al . In vitro activity of a Novel Benzoquinolizine Antibiotic, Levonadifloxacin (WCK 771) against Blood Stream Gram-positive isolates from a tertiary care hospital, Poster presented at the 43rd Annual conference of Indian Association of Medical Microbiologists (MicroCon, 2019), 29th November-1st December, 2019, Mumbai, Maharashtra, India
- **Sanjith**,Prasad, colonization rate of central lines in a tertiary care institute, oral paper presentation at 43rd Annual conference of Indian Association of Medical Microbiologists (MicroCon, 2019), 29th November-1st December, 2019, Mumbai, Maharashtra, India
- **Sanjith Saseedharan** and Vaijanti Kadam. "Where should we Place Fluid Filled Transducers for Accurate Measurement of Invasive Pressures?". *EC Emergency Medicine and Critical Care 3.11* (2019): 38-41.
- **Sanjith Saseedharan**. "Critical Illness and Altered Metabolism: Lessons from Theory". *EC Emergency Medicine and Critical Care 3.11* (2019): 07-09.
- Farge D, Frere C, Connors JM, Ay C,**Saseedharan S**, 2019 international clinical practice guidelines for the treatment and prophylaxis of venous thromboembolism in patients with cancer.



Lancet Oncol. 2019 Sep 3. pii: S1470-2045(19)30336-5.
 doi:10.1016/S1470-2045(19)30336-5.

- **Sanjith Saseedharan Saroja**, Dr Prasad A.Udhoji, Dr Ankur Phatarpekar.A Case Report – The Case Of The "Non-Torsade".British journal of pharmaceutical and medical research.vol 04,issue 03,pg 1884-1887.
- Among the papers of: Abstracts Presented at the First Regional Neurocritical Care Meeting in the Middle East and Africa in Conjunction with the 15th Emirates Critical Care Conference (Eccc)." journal article, *Neurocrit Care* 30, no. 3 (June 01 2019): 690-95. <https://dx.doi.org/10.1007/s12028-019-00707-6>.
- **Sanjith et al** “reducing iatrogenic underfeeding in the icu by means of computerization”research paper in the Emirates critical care conference ,u.a.e.,2019.
- **Sanjith et al** “Research poster for “Co-relation of CSF measurement vs conventional laboratory csf glucose measurement” at the Criticare 2019, Mumbai,National conference in critical care.
- **Sanjith et al** “Comparison of measurement of level of placement of fluid filled pressure monitoring systems with a “carpenters” measure versus usual techniques,” poster presentation at the Criticare 2019, Mumbai.I.S.C.C.M.National conference.
- **Sanjith et al** “Correlation between CSF glucose estimation using Glucometers against conventional laboratory technique in determining bacterial meningitis :a pilot study .oral paper at the World congress of infectious diseases in Bangaluru.
- **Sanjith** ,Nutrition in critically ill medical patients, Book chapter in “Principle of critical care nutrition” ,Jaypee publishers.
- **Sanjith** ,Use of software in critical care nutrition, Book chapter in “Principle of Critical care nutrition”.Jaypee publishers
- Mamtora D, **Saseedharan S**, Bhalekar P, Katakdhond S. Microbiological profile and antibiotic susceptibility pattern of Gram-positive isolates at a tertiary care hospital. *J Lab Physicians* 2019;11:144-8
- **Sanjith S**. (2019) Comparison of Nutric Score, Nutritional Risk Screening (NRS) 2002 and Subjective Global Assessment Page 3 of 4 (SGA) in the ICU: a Cohort Study. *J Nutrition Health Food Sci* 7(4):1-4. DOI: 10.15226/jnhfs.2019.001165
- **Saseedharan S**, Jagannath P. Vocalizer-An Interface. *Current Trends in Biomedical Engineering & Biosciences*. 2017;4(3):26-9.
- **Sanjith S**, Apoorv T, Shah N. Cost of Enteral Formulae Feed in Critically Ill Patients in a Tertiary Care Centre: An Observational Study from India. *Indian J Nutri*. 2019;6(3): 207
- **Sanjith et al**, Cost Of Enteral Formulae Feed In Critically Ill Patients In A Tertiary Care Centre: An Observational Study, oral presentation at the Criticare 2019,Mumbai I.S.C.C.M National conference.
- **Sanjith et al**,Correlation between csf glucose estimation using glucometers against the conventional laboratory technique in determining bacterial meningitis:a pilot study presented at the World



congress on infectious disease and antibiotics ,2018,Bangalore,India.(abstract published in conference update)

- **S Saseedharan**,B Khole,Use of software assisted monitoring and prescription of feeds in improving the delivery of nutrition in a tertiary care icu .Br. J.Pharm Med Res.Vol 03,Issue 05,Pg. 1331-1339.Septmeber- October 2018.
file:///C:/Users/icu/Downloads/Dr%20Sanjith%20(2).pdf
- **Sanjith Saseedharan** ,Rashmi Phalnikar,Role of technology and software in the management of nutrition of critically ill patient.Book Chapter.Principles in critical care nutrition.2018.
- **Sanjith Saseedharan** ,Nutrition in critically ill medical patient.Book chapter.Principles in critical care nutrntion 2018.
- D karnad,**Sanjith Saseedharan**. Chapter-76 Severity of Illness Scores and Their Role in Assessing Intensive Care Unit Costs. Critical Care Update 2017.DOI 10.5005/jp/books/13063_77.
- **Saseedharan**.Complicated urinary tract infection with Extensive Drug resistant Klebsiella pneumoniae treated with combinatorial therapy of CSE-1034 along with Carbapenems. A case report and the review of literature.” *Asian Journal of Pharmaceutical and Clinical Research* (2018): n. pag. Asian J Pharm Clin Res,Vol 11,2018,4-7. 10.22159/ajpcr.2018.v11i11.26782
- **Saseedharan S** & Patil A, Med. Res. Chron., 2018, 5 (3), 372-377 & Patil A,Nutrntion for pancreatic surgery . Med. Res. Chron., 2018, 5 (3), 372-377.
- Dhruv K Mamtora, **Sanjith Saseedharan**, Pallavi Bhalekar, Surekha Katakdhond. Prevalence and Susceptibility Analysis of Carbapenem Resistant Gram-negative Pathogens in Super Specialty Tertiary Care Center, Mumbai, India. Microbiology Research Journal International, 2018, 24(1):1-9. DOI: 10.9734/MRJI/2018/38085.
- Dr. Dhruv K. Mamtora , **Dr Sanjith Saseedharan** , Pallavi Bhalerao , Surekha Katakdhond. Phenotypic characterization of Candida isolates obtained from non respiratory clinical specimens from superspeciality tertiary care center in Mumbai. International J. of Healthcare and Biomedical Research, Volume: 05, Issue: 02, January 2017, 41-46.
- Sahu M, **Saseedharan S**, Bhalekar P. *In vitro* fosfomycin susceptibility against carbapenem-resistant or extended-spectrum beta-lactamase-producing gram-negative fosfomycin-naive uropathogens: An alluring option or an illusion. Indian J Med Microbiol 2017;35:437-8.
- **Sanjith et al**,Comparison of nutric score,nrs 2002 and Subjective global assessment in the icu- a cohort study ,in abstract form in the 38th International society of intensive care and emergency medicine conference 2018
- **Saseedharan S**, Pathrose EJ, Madhav BV. A clinical conundrum called amitraz poisoning. Indian J Crit Care Med 2018;22:195-6.



- Karnad DR, **Saseedharan S**. Myocardial Dysfunction in Sepsis and Septic Shock. The Journal of the Association of Physicians of India. 2017 Dec;65(12):11-2.
- Pathrose E, Sharma M, Kutty S, **Saseedharan S**, Gadgil Y. Acute Spontaneous Spinal Epidural Hematoma Secondary to Aspirin. J Spinal Surg 2017; 4(4):183-186.
- **Sanjith et al** ,Cough a curious case. Bangladesh Crit Care J September 2017; 5 (2): 139-140.
- **Sanjith et al** ,Noise levels in two adult icus,presented in abstract form in the 37th International society of intensive care and emergency medicine,2017
- Pathrose Edwin,**Sanjith saseedharan** et al. Comparative study of noise levels between two architectural designs in Intensive Care Unit. International Journal of Biomedical Research, [S.l.], v. 8, n. 10, p. 560-565, oct. 2017. ISSN 0976-9633.
- **Sanjith Saseedharan**,et al Nutrition Management Practises in Critical Care in Tertiary Hospitals - A Survey from India" International Journal of Innovative Research in Medical Science(IJIRMS),Volume 2 Issue 7, July 2017, p. No. 974-979.
- **Sanjith** ,Mcqs inMechanical ventilation ventilation- a case based approach.book published by jaypee **ISBN-10** : 9386150603. **ISBN-13** : 978-9386150608.
- **Sanjith et al** ,Naphthalene poisoning-a case report. Accepted in Indian journal of Forensic medicine and toxicology,awaits publication
- **Sanjith et al**,Making nutrition management scientific, objective and simple with the help of technology,JCDR,accepted awaits publication
- **Sanjith et al** ,Vocalizer an interface.Curr Trends Biomedical Eng & Biosci. 2017;4(2):55635.DOI: 10.19080/CTBEB.2017.04.555636
- **Saseedharan S**, Kulkarni S, Surendra S, Pathrose E, Mariina D. Syringe Pumps Connected in Series with or Without a Carrier Infusion–Does It Matter?. Saudi J. Med. Pharm. Sci.; Vol-3, Iss-5 (May, 2017):419-427
- **Saseedharan et al**, original research poster at 37th International Symposium on Intensive Care and Emergency Medicine. *Critical Care* 2017 21(Suppl 1):57
- **Saseedharan S**, Pathrose E and Poojary S. Comparative study of noise levels between two architectural designs in ICU [version 1; not peer reviewed]. *F1000Research* 2017, **6**:422 (poster)
- Dr Dilip Karnad,**Dr.Sanjith Saseedharan**.Severity of illness Scores and their role in Assessing intensive care unit costs,Critical Care Update 2017.ISBN:978-93-86261-15-1
- **Sanjith et al**, Microbial Profile and Susceptibility Patterns of Diabetic Foot Infections and Prevalence of blaNDM 1 Carbapenemase Genes among Carbapenem-Resistant Gram Negative Pathogens accepted awaits publication in Brazilian journal of microbiology 2017
- **Sanjith S**, Sonal P Karpe, Edwin J Pathrose, Vaibhav R Kubal. British Journal of Pharmaceutical and Medical Research Vol.01, Issue, 02, Pg.160-163, September-October 2016



- Rosenthal VD, among the Remaining authors. International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-2015: Device-associated module. Am J Infect Control. 2016 Dec 1;44(12):1495-1504. doi: 10.1016/j.ajic.2016.08.007. Epub 2016 Oct 11. PMID: 27742143.
- Dr. Dhruv K. Mamtora , **Dr Sanjith Saseedharan** , Pallavi Bhalerao , Surekha Katakdhond Phenotypic characterization of Candida isolates obtained from non respiratory clinical specimens from superspeciality tertiary care center in Mumbai. International J. of Healthcare and Biomedical Research, Volume: 05, Issue: 02, January 2017, 41-46
- **Sanjith et al**, Unusual diagnosis of urinothorax a case report, Chest Disease Reports 2016; 4:6001
- **Sanjith**. Stroke associated with thrombocytopenia ARC Journal of Nursing and Healthcare (AJNH) ,volume 2, Issue 2, 2016, PP 21-22. <http://dx.doi.org/10.20431/2455-4324.0202003>
- **Sanjith et al** , Act Fast as Time Is Less: High Faecal Carriage of Carbapenem Resistant Enterobacteriaceae in Critical Care Patients. Journal of Clinical and Diagnostic Research. 2016 Sep, Vol-10(9): DC01-DC05
- Rosenthal VD, Al-Abdely HM, El-Kholy AA, AlKhawaja SAA, Leblebicioglu H, Mehta Y, Rai V, Hung NV, Kanj SS, Salama MF, Salgado-Yopez E, Elahi N, Morfin Otero R, Apisarnthanarak A, De Carvalho BM, Ider BE, Fisher D, Buenaflor MCSG, Petrov MM, Quesada-Mora AM, Zand F, Gurskis V, Anguseva T, Ikram A, Aguilar de Moros D, Duszynska W, Mejia N, Horhat FG, Belskiy V, Mioljevic V, Di Silvestre G, Furova K, Ramos-Ortiz GY, Gamar Elanbya MO, Satari HI, Gupta U, Dendane T, Raka L, Guanache-Garcell H, Hu B, Padgett D, Jayatilleke K, Ben Jaballah N, Apostolopoulou E, Prudencio Leon WE, Sepulveda-Chavez A, Telechea HM, Trotter A, Alvarez-Moreno C, Kushner-Davalos L; Sanjith Saseedharan ⁶², Remaining authors. International Nosocomial Infection Control Consortium report, data summary of 50 countries for 2010-2015: Device-associated module. Am J Infect Control. 2016 Dec 1;44(12):1495-1504
- **Saseedharan S**, Kubal V. Diagnosis of brain death and management of brain dead organ donor. Indian Journal of Neurotrauma. 2014 Dec;11(02):122-5.
- **Sanjith S** (2016) Diagnosis of Brain Death and Management of Brain Death Organ Donor. J Perioper Crit Intensive Care Nurs 2: 110. doi:10.4172/jpcic.1000110.
- **Sanjith Saseedharan** , Edwin Pathrose , Roonam Chaddha , Deepali Dahale, Statistical Study of Noise Levels in an Adult ICU – A Case from India. International Journal of Biomedical Research 2015; 6(11): 880-886.
- Munshi M, **Saseedharan S**. Medication Reconciliation: “You will find it only if you look for it”. Indian Journal of Pharmacy Practice. 2015 Jul;8(3):98-101.
- **Dr. Sanjith**. Nutrition in critically ill, practical aspects, the way we do it. Criticon Bangladesh conference proceedings 2015.



- **Saseedharan S.** When do our patients need a pinch of salt. Bangladesh Critical Care Journal. 2015 Jul 10;3(1):22-6.
- **Dr.Sanjith Saseedharan** et al., Cerebral Venous Sinus Thrombosis Masquerading As Guillian Barre Syndrome- A Case Report. International Journal of Recent Scientific Research Vol. 6, Issue, 6, pp.4880-4883, June, 2015
- Spektor S, Fraifeld S, Margolin E, **Saseedharan S**, Eimerl D, Umansky F. Comparison of outcomes following complex posterior fossa surgery performed in the sitting versus lateral position. J Clin Neurosci. 2015 Apr;22(4):705-12.
- **Dr.Sanjith** .All about Coma in the Maharashtra times on Jan 8th and Jan 9th 2015
- **Dr Sanjith**,Dr.Manisa sahu,Antibiotic Protocol book-2014 ,S.I.Raheja.
- Suyash kulkarni, **Dr.Sanjith saseedharan**, surendra shingnapurkar and marina d'lima, Syringe pumps connected in series with or without a carrier infusion-does it matter?- an experimental laboratory study.,Oral paper presentation at the 32nd International medical science academy society academy conference at Bangkok
- **Dr Sanjith**,Dr Sonal Karpe,Dr Manisa sahu,sustaining a zero central line associated blood stream infection rate over a period of 7 mnths- interventions beyond clabsi. International jopurnal opf current research.,accepted awaits publication.
- **Saseedharan S**, Karanam R, Kulkarni S, Chaddha R (2014) New Method of Endotracheal Tube Fixation in Long Term Care Settings- Raheja Hospital Method. J Anesth Clin Res 5: 456. doi:10.4172/2155-6148.1000456
- **Dr Sanjith**,Rise of antimicrobial resistance in ICU.The critical care opinion.issue 3; october-december 2014.
- Sonal P. Karpe,**Sanjith Saseedharan**, Dynamic Airway Collapse – A Case Report. Int J Med Health Sci. July 2014,Vol-3;Issue-3
- Manisa Sahu, **Sanjith S**, Pallavi Bhalekar, Dipti Keny, Waging War Against Extended Spectrum Beta Lactamase and Metallobetalactamase Producing Pathogens- Novel Adjuvant Antimicrobial Agent Cse1034- An Extended Hope,Journal of clinical and diagnostic research 2014 , June ; Volume 8 ;Issue 6 ; Page DC20
- **Sanjith S**, Controversies in neurocritical care, Indian Society of neurocritical care society journal,ed. 2013.
- **Saseedharan S**, Pandit R, Bhargava S. Left internal jugular vein dissection with anterior mediastinal placement following hemodialysis catheter insertion. Journal of Pioneering Medical Sciences. 2012 Oct 1;2(4):134.
- **Sanjith S**, Raodeo A, Clerk A, Pandit R, Karnad DR.Moxifloxacin induced Rhabdomyolysis, Intensive Care Med. 2012 Apr;38(4):725. Epub 2012 Feb 10.
- **Sanjith S**,Pandit R,Cough Syncope-Unusual presentation of pericardial effusion,Indian journal of critical care medicine, 2012;16:219-21



- **Saseedharan S**, Bhargava S. Upper extremity deep vein thrombosis. International journal of critical illness and injury science. 2012 Jan;2(1):21.
- **Sanjith S**, Traumatic axonal injury in mild to moderate head injury an illustrated review. Indian Journal of Neurotrauma. 2011, Vol.8, No.2, pp.71-76
- **Sanjith S**, D Karnad, Critical care nutrition update-Medicine update Volume 22, 2012.pg 711
- **Sanjith S**, Spektor S, Posterior Fossa surgery, sitting vs lateral position a prospective plus retrospective review, ISNAAC update- 2012.
- Spektor S, **Sanjith S**, Margolin E, Fraifeld S, Eimerl D, Attia M, Umansky F. Posterior fossa surgery: sitting vs lateral position. 6th International Conference on Acoustic Neuroma, May 2011, Los Angeles CA, USA
- **Sanjith S**, Gabreilla Ashkenazy. Hypercalcemia and Parathyroidectomy, The Indian Anaesthetists Forum, April 2011(2), Online ISSN 0973-0311
- **Sanjith S**, Post op visual loss in spine surgery, Year 2010, ISNAAC newsletter, [p. 8]
- **Sanjith**, Use of the Metavision –clinical information system, Journal of Anesthesiology and clinical Pharmacology, Year 2010, Volume 26, Issue 2 [p. 279-280]
- **Sanjith Saseedharan**, Author of book “MCQs in mechanical ventilation- a case based approach”
- **Invited faculty** for advanced hemodynamics at isccm Coimbatore chapter 2016
- **Invited faculty** for infection conclave at Apollo Mumbai 2016
- **Editorial Board member.** Journal of Clinical and Experimental Traumatology, U.S.A
- **Chief organizing secretary** of the Ventilator workshop – , conducted at Moedtronic, Covidien on June 2017
- **Chief organizing secretary** at the 2nd edition of the nutrition boot camp to be conducted at the L.T.M.M.C auditorium, Mumbai
- **Chief organizing secretary** for the Medial writing workshop conducted on March 12th at S.L.Raheja hospital
- **Chief organizing secretary** of the Ventilator workshop – in associated with ISCCM Mumbai, conducted at Vits international on December 2015
- **Chief organizing secretary** for the Nutrition boot camp conducted on the April 23rd at hotel Holiday Inn, Mumbai.



- **Invited foreign faculty** at the parenteral and enteral nutrition society of asia PENSA 2018 ,Seoul,South Korea.
- **Invite Foreign Faculty** at the 13th Emirates Critical care Conference at Dubai 2017,2018,2019
- **Invited faculty** by INHS Ashvini for the antibiotic CME conducted in June 2016.
- **Invited faculty** for the advance hemodynamic monitoring workshop held at Nanavati superspeciality hospital may 2016
- **Invited faculty** for the ESPEN LLL course in Pune.
- Invited as **foreign faculty** for the FrancAsia conference in advances in nutrition at Kualalumpur,Malaysia
- Invited **guest lecture** at the Association of medical consultant CME on recent advances in critical care nutrition on April 2015
- Invited **guest lecture** at the L.T.M.M.C critical care cme on August 2015
- Invited **guest lecture** at EZZCON 2015 at Patna(isccm) to deliver a lecture on nosocomial infection scenario in India.
- Invited **foreign faculty** at the Bangladesh National congress of critical care 2015
- **Plenary session** on Critical care nutrition at the Bangladesh Critical care congress 2015
- **Invited faculty** to deliver lecture in Quality control in the ICU in the 2015 National congress of the Indian Society of Critical Care medicine at Bangalore
- **Invited Faculty** in the National neuroanaesthesia and neurocritical care congress ,Lucknow,in 2015 to deliver a talk on management of Brain dead organ donor
- **Invited Faculty** to speak on critical care nutrition in the Concepts in critical care conference conducted by the L.T.M.M.C anaesthesia and critical care department on February 2015
- **Organising secretary** of the Nutrition conference conducted in December 2014 at Holiday Inn Mumbai
- **Invited Faculty** on the National neuroanaesthesia and Neurocritical care congress,Bhopal in 2014 to deliver talk on Brain and its ramifications in India Invited Faculty in the national neuroanaesthesia and neurocritical care congress ,Jaipur in 2013 to deliver a talk on the controversies in neurocritical care.
- **Invited faculty** (webinar) on use of meropenem in current scenario on September 2014 conducted by Ciplamed(available online)



- **Invited Faculty**(Webinar) on skin and soft tissue infection current scenario on July 2014 conducted by Astra Zeneca (available online)
- Research paper on role of “Jugular venous oxymetry on prognosis of head injury patients”.
- Reviewer for Journal of Pakistan Medical sciences(J.P.M.S) for the neurocritical care section
- Teacher for college of intensive care medicine
- Teacher for the Indian diploma in critical care course by the Indian society of critical care medicine.

Community Activities:

- Took part in Global Polio Eradication Drive in the district (1998)
- Worked in a relief team of International doctors in the earthquake affected regions of Gujarat, India.

Awards And Honors

- **Dr I A Modi award** in the young clinician category from the Global association of physicians of Indian origin in 2023.
- Received the **best oral presentation** for the super protect box at the national difficult airway conference held in 2021
- Featured among the **best doctors in critical care** in Mumbai by the Week in 2018 to 2022
- Features among the **best doctors in critical care** in Mumbai by the outlook in 2019 to 2022
- Recieved “**Ibn Haithem**” award for research in neurocritical care at the Pan arab emirates critical care conference 2019.
- Recieved “**Al- Kind**” award for research in nutrition for reducing iatrogenic underfeeding in the icu by means of computerization in the Emirates critical care conference ,u.a.e,2019.
- Recieved **best poster award** for “Co-relation of CSF measurement vs conventional laboratory csf glucose measurement” at the Criticare 2019,Mumbai,National conference in critical care.
- Recieved **best research paper** award for” Comparison of measurement of level of placement of fluid filled pressure monitoring systems with a “carpenters” measure versus usual techniques, poster presentation at the Criticare 2019, Mumbai.I.S.C.C.M.National conference.
- Recieved **best oral research paper presentation** award for “Correlation between CSF glucose estimation using Glucometers against conventional laboratory technique in determining bacterial meningitis :a pilot study at the World congress on infectious diseases and antibiotics ,2018 at Bangaluru,India
- Recieved **best original research paper** for “Study of syringe pumps in series versus syringe pumps in parallel” in the Emirates critical care conference held at Dubai in April 2016
- Holds **copyrights** (patent pending) for the the first web based online suggestion based software in the field of nutrition



- Awarded **fellowship** from the international medical science academy. Geneva for distinguished service and excellence in filed of critical care.
- Instrumental in getting Raheja as the **12th position** in the internal nutrition survey(in ICU's) for best practices in the world
- **Gold at the medcill** innovation awards 2015 for the interactive,worlds first Inutrimon software for powder based nutrntion at 13th edition of the Medcill convention at Chennai,Tamilnadu.
- Awarded for being the **first doctor to use Cytokine absorption** system in intensive care in treatment for sepsis in India
- Honorable mention for the **best of the best** by canadian critical care nutrition group in the international nutrition survey 2014
- **Teacher in critical care** for College of Critical care medicine(under critical care education foundation)
- **Teacher in Critical care** for the Indian diplomasociety of icritical care medicine
- **Best student award** in High School for all round performance.
- **First in school** at the Final year high school Examination.
- Awarded the Bachelor of Arts equivalence in Violin (classical)
- **State Award Winner** in the Scouts and Guides, Maharashtra, India.
- Unbeaten Badminton Champ throughout Medical Studies.
- **Awarded Golden Boot** by the college for Excellence in the game of Football.
- **Appointed the Sports Secretary** of Pdm.D. Y. Patil medical college for the year 1999 -2000.
- **Distinction** in Biochemistry in Medical School.
- **Appreciation award** by the Hadasah university medical centre ,Israel.
- **Awarded fellowship** by the international medical science academy
- **Awarded a Diploma in Anaesthetics** by the "College of Physicians and Surgeons of Bombay"
- **Awarded a Diploma in Anaesthetics** by the University of Mumbai.
- Awarded Masters in Anaesthetics by the W.H.O Accredited American Institute of Medicine ,University of Seychelles.

Management Skills

- Captained the side for Volleyball matches during Medical Schooling.
- Organized the Sports Festival for the medical college as the sports secretary.
- In the organization committee for the C.M.E on Obstetric Anaesthesia and analgesia .
- Organized the C.P.C.R workshop for the Dental Faculty of L.T.M.M.C and Hospital.

Hobbies

- Love to play the violin, listening to music, playing football and badminton and have a keen interest in fitness.

Further endeavours





1. Study on noise levels in the icu ongoing
2. Multicentre study of correlation between csf glucose and blood glucose
3. Review of side effects of Elores ,a novel anrtibiotic in hospital use
- 4.Level of agreement between three screening tools to diagnose malnutrition.
- 5.caloric and protein deficit in Indian ICU
- 6.Vocalize software for ventilated patient communication



References

Dr Dilip Karnad,

H.O.D ,critical care department,
Sevenhills hospital,
Marol Maroshi road,Andheri(east)
Mumbai- 400059
Maharashtra,India.
Tel number - 00919892114002
Email-drkarnad@sevenhillshospital.com

Prof Charles Weissmann,

Head of the dept,..Anaesthesia and critical care.
Hadassah hospital
Jerusalem,
Israel.
Tel no - 0097226777269
Email-charles@hadassah.org.il

Prof Charles Sprung,

Director, General Intensive Care Unit
Hadassah Hebrew University Medical Center
PO Box 12000
Jerusalem, Israel 91120
Email- charles.sprung@ekmd.huji.ac.il

Dr. Shekhar .K. Divanji, M.D., DA, (Full G.M.C. Reg No.2323015)

Head of the Dept.of Anaesthesia, Dr. Balabhai Nanavati Hospital and
Research Centre,
2nd Floor, Priyam Pavilion,
Above M.R.I Centre, Vile Parle (west), Mumbai -400057, India.
Mobile No. 00919821416516
E-mail: sdivanji@hotmail.com,sdivanji@gmail.com

Dr Kapil Zirpe,

H.O.D neurotrauma unit,
Ruby hall clinic,
Pune -01
India
Tel no-00919822844212
E-mail id : kapilzirpe@gmail.com

Dr Kumud K. Golam, M.D., D.A,

Head of the Dept of Anaesthesia, L. T. M.M.C & L. T .M.G Hospital,
1203, Olive Dosti Acres, New Wadala, Antop Hill
Mumbai 400037, India.
Mobile No.00919820283681.
E-mail: drkumudgolam@yahoo.com.

