**Dr Parli Raghavan Ravi**

**MD (Anaesthesiology), DNB (Ananesthesiology))**

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| **Qualifications** | **Anaesthesiology (Specialist qualifications)**   * **DNB (Anaesthesiology):** National Board of Examinations, Ministry of Health, Government of India, Mar 2003 * **MD (Anaesthesiology**): AFMC (Armed Forces Medical College), Pune University, India, Dec 1999 – Dec 2002 (3 years)   **Others**   * **Joint Medical Attendent Trauma and Transfer**: Pacific Air Command, USA April 2010 * **Fellowship in Clinical Research**. Apollo Medvarisity Jan 2010-Dec 2011 * **ATLS Instructor/Course Director** American College of Surgeons 2013 * **BLS and ACLS** American Heart Association 2020   **Primary Medical Qualification**   * **MBBS** – AFMC (Armed Forces Medical College), Pune University, India graduated in Dec 1993 (From Aug 1990 to Dec 1994 followed by 12 months rotating internship from Jan 1994 to Dec 1995) |
| **Relevant Experience** | **20 years as consultant in Anaesthesiology and Critical Care**  **16 years plus of Teaching Experience in Anaesthesiology**  **25 years since graduation** |
| **Registration** | **Registered with Tamil Nadu Medical Council & Medical Council of India**  **TNMC registration number: 56809** |
| **Other Registration** | **Dubai Health Authority (**NRG-2020-00017178 **)** |
| **Nationality & contact details** | **Nationality: Indian, Passport No: R7144940**  **Email:** [**parliravi@gmail.com**](about:blank) **Mobile+918105425508,+96891706857** |
| **Brief Overview of Experience** | **CLINICAL**   * **Practicing Anesthesiologist and Pain Specialist**. Have an experience of over 19 years in both modern sophisticated hospitals and peripheral smaller hospitals. Anesthetized patients of all specialties like General Surgery, Orthopedics, Obstetrics & Gynecology, Ophthalmology, ENT, and sub-specialties like Neurosurgery, Plastic Surgery, Traumatology, Pediatric Surgery, Urology, Oncosurgery, etc. Have anesthetized both stable patients and critically ill patients as planned, and in emergencies. Have been the Chief **Chief Anesthesiologist for the Renal Transplant Programme** Have given acute and chronic pain care management to both in-patients and out-patients. * **Practicing Intensivist.** Have an **e**xperience of over 15 years in both tertiary care and secondary care centres in various armed forces hospitals in managing critically ill patients in medical and surgical ICUs. * **CCATT (Critical Care Air Transport Team)** Have been the head of the Critical Care Air Transport Team for more than 12 years. Designed the first indigenous Patient Transfer Unit (PTU) for the Armed Forces. * **Disaster Management**. Have been the **Chief Coordinator of the Hospital Disaster Management team** for the past 14 years in various large and peripheral hospitals of the Armed Forces. Was actively involved in rescue operations during the Bhuj Earthquake, Indian Tsunami, Kashmir Earthquake Nepal Earthquake and other disaster operations by the Armed Forces. * **Quality Assurance.** Have been the **head of the Quality assurance programme** for the past 06 years, in two of the largest Air Force Hospitals of the country. Have developed multiple processes in the both the hospitals to fulfill the NABH guidelines.   **Administrative and Management:**   * As **Staff Surgeon** of a 500 bed covid care hospital at CHAFB ( including 50 ICU beds) and 250 bed covid care centre at AF Station Jalahalli is responsible for overall deployment of manpower of all health care workers (800 in total), procurement and deployment of medical stores and equipment’s, establishment of a hospital triage centre dealing with around 1000 patients (500 during the lockdown),establishment of a separate Accident and emergency during covid pandemic and responsible for arranging the ordnance and logistics for the healthcare workers and patients in the hospital. * Have been the **Head of the Department of Anaesthesiology and critical care** at two of the largest Air Force Hospitals (800 bed and 410 bed) and Head of the Department of 04 secondary level hospitals (110-160 beds), as officer-in-charge of OT at major Air Force Hospitals and peripheral air force hospitals, administering and managing the operation theatre including the medical stores and other logistics implements. * As **Specialist Officer and Commanding Officer** **established a 110 bed AF hospital at Jaisalmer** (The western most Armed Forces Hospital in IAF) in 2007. * **Established the Operation Theatre and Intensive care Unit** at 14 AFH at Air Force Academy and upgraded the primary level health care centre to secondary level health care centre. * **Established the only Forward Surgical Centre (FSC) of Indian Air Force** at a forward air base of IAF. Led the surgical team of 14 nursing assistants (operation room technician, blood transfusion assistant etc) and 04 doctors. It was the key project to be implemented during the largest IAF exercise of the century in 2018. * Led a team of 6 technical personnel for one year, working in adverse conditions in a **civil hospital in Afghanistan** immediately after the war in 2005. The hospital had no trained anesthesiologist. Six surgical specialists every six months were deputed to be trained under me for various procedures in anaesthesia. The doctors were trained in the basic concepts of anaesthesia, and were made capable to provide safe anaesthesia to their patients. I was instrumental in starting the Department of Anaesthesiology at The Balk Medical College, Mazar-e Shrief. * **Staff and Headquarters responsibilities, including:** Commanding Officer, Registrar, Officer in charge of Operation Theatre and ICU, Training officer, Planning and Procurement of Medical Stores, President of Officers’ Mess Committee, etc.   **Medical Education:**   * **Medical Training**. Have a teaching experience of over 15 years in various teaching hospitals of the Armed Forces. **I am a Professor in Anaesthesiology** **with RGUHS Karnataka**. Have been training Post- Graduate students, interns and Paramedical staff in the field of Anaesthesiology and critical care. * **ATLS Instructor/Course Director.** For the past 06 years, have been conducting many ATLS provider courses under the auspices of the American college of Surgeons and the MOH&FW Govt of India. Have established the ATLS/ATCN training cell at Command Hospital Air Force Bangalore |
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**Current Employment**

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| **Employment Dates:**  **May 2021- Present** | **Designation:**  **Sr Consultant (Anaesthesiology)** | **Institute:**  **Sultan Qaboos Comprehensive Cancer care and Research Centre** |
| * Sultan Qaboos Comprehensive Cancer Care and Research centre is a 100-bed tertiary care Cancer hospital under the Sultan Qaboos University Council. It is the largest cancer hospital of Oman and one of the largest in the middle east. It gets referrals for cancer patient from throughout the middle east and Africa.   **Responsibilities:**  **Senior Consultant (Anaesthesiology)** | | |

**Employment History**

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| **Employment Dates:**  **March 2017- April 2021** | **Designation:**  **Professor and Senior Adviser(Anaesthesiology and Critical Care)**  **Staff Surgeon** | **Institute:**  **Command Hospital Air Force Bangalore** |
| Command Hospital (Air Force), Bangalore is an 2000-bed multispecialty tertiary care hospital of the Indian Armed Forces Medical Services which is the largest referral hospital for the Armed Forces Medical Services (AFMSF) in Southern India. It gets referred patients from the five south Indian states of Karnataka, Andhra Pradesh, Telangana, Kerala and Tamil Nadu in addition to islands of Lakshadweep and Andaman & Nicobar Islands  **Responsibilities**  (i) Professor and Senior Adviser , Department of Anaesthesiology and Critical Care  Command Hospital Air Force Bangalore.  (ii) Course Director Advance Trauma Life Support Course  (iii) MOi/C Intensive Care Unit, Command Hospital Air Force Bangalore  (iv) Oi/c Quality Assurance and Member Secretary Patient Safety Committee, Command Hospital Air Force Bangalore.  (v). Staff Surgeon  **Clinical Work:**   * Providing anaesthesia and peri-operative medicine facilities to all surgical departments including Reconstructive surgery, Urosurgery, Orthopedic surgery, Oncosurgery, GI surgery, Obstetrics and Gynecology, Otorhinolaryngology, Ophthalmology, General Surgery, Neurosurgery, Paediatric surgery, Maxillofacial surgery(Dental) and Burns. This hospital is also an approved centre for Renal transplantation and cochlear implantation surgery. The operation theatre workload is 20000-25000 major cases per year. * Providing anesthesia and sedation facilities for Radiology department (CT scan, MRI, Interventional radiology), Cardiac Catheterization Lab, Gastroenterology (Endoscopic procedures), Respiratory Medicine ( Bronchoscopy) and Psychiatry (Electroconvulsive therapy). * Providing Acute and Chronic Pain Care facilities to operative and non-operative cases admitted to the hospital, which included labour analgesia and pain management in Malignancy ward. * Heading a 14 bedded Intensive Care Unit which is providing critical care with bed occupancy of 90-95%. I am also consultant Anaesthesiologist of a 4 bedded PICU and 4 bedded NICU. I am also in charge of the outdoor anaesthesia facility for CT scan, ECT, interventional radiology, and trauma and accident centre of the hospital. * Leading the Critical Care Air Transport Team (CCATT),which is responsible for aero medical evacuation of the critically ill patients from various primary and secondary care centre in the southern peninsula of India.   **Administrative:**   * **Staff Surgeon**: I am the Staff Surgeon of a 500 bed covid care hospital at CHAFB ( including 50 ICU beds) and 250 bed covid care centre at AF Station Jalahalli is responsible for overall deployment of manpower of all health care workers (800 in total), procurement and deployment of medical stores and equipment’s , establishment of a hospital triage centre dealing with around 1000 patients (500 during the lockdown),establishment of a separate Accident and emergency during covid pandemic and responsible for arranging the ordnance and logistics for the healthcare workers and patients in the hospital. * **As Officer in Charge Operation Theatre**, responsible for administration of 11 Anaesthesiologist, 06 OT matrons and 75 operation room assistants. Apart from it responsible for indenting and procurement of all the equipment’s, drugs, medical stores and ordinance stores of the 12 operation suites in the OT. * **Established the only Forward Surgical Centre (FSC)** of Indian Air Force at a forward air base of IAF. Led the surgical team of 14 nursing assistants (operation room technician, blood transfusion assistant etc) and 04 doctors. * As the Officer-in –charge of CSSD (Central sterile supply depot),I am responsible for all the sterilization and autoclaving of the hospital. I am assisted by four member team. * I am the member secretary of the Quality Assurance Committee of the hospital and am responsible of implementing a host of patient safety and quality issues in the hospital. This includes conducting the weekly QA and Patient safety meet and coordinating between the 16 sub-committee for implementation of the patient safety goals and quality control as per the NABH standards. I am also in charge of the telemedicine centre of the hospital, coordinating consultation between doctors at the peripheral hospitals.   **Medical Education:**   * As **Professor in Department of anesthesiology and critical care**, I am responsible in training the post- graduate students of the department (presently 09 in number) and 50 paramedical staff coming for paramedical diploma course under the aegis of Rajiv Gandhi University of Medical Sciences every year in Anaesthesiology, critical care and ventilatory management, BLS, ACLS, ATLS, NALS and PALS. I have been the guide for 02 post graduate student and currently, I am guiding one student . * I have **established the ATLS and ATCN site at CHAFB** (First in the state of Karnataka and First in Armed Forces Medical Services). I am also Course Director ATLS. Conducts four courses per year at the CHAFB site and is course director at various other sites all over the India and Bangladesh. * **Appraisal of Junior faculty/doctors**: Annual Confidential reports (appraisals) of doctors, nurses and paramedical staff (both annual confidential as well a professional)is being initiated by me | | |

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| **Employment Dates:**  **Jan 2015-March 2017** | | **Designation:**  **Professor and Senior Adviser (Anaesthesiology)** | **Institute:**  **5 Air Force Hospital Jorhat** |
| This is a 410 bedded multi-specialty hospital with various surgical departments such as Reconstructive surgery, Orthopedic surgery, O & G, Otorhinolaryngology, ophthalmology, General Surgery, Gastroenterology and Burns. It also has a 14 bed ICU, 4 bed PICU and 4 Bed NICU  Responsibilities  (i) Professor, Senior Adviser and Head of the Department.  (ii) Senior Registrar 5 AFH Jorhat, Assam  **CLINICAL WORK**:   * Work Profile was similar to the above, but with greater number of call duties and CCATT role * I was **also in charge of the telemedicine centre of the hospital**, coordinating consultation between doctors at the peripheral hospitals.   **Administrative**:   * Senior Registrar: As senior registrar of the hospital, I was responsible for administrative, skill management and welfare of 40 officers, 125 Nursing officers and 325 air warriors (Medical and Non-medical). I was also the responsible for the hospital statistics and all in- patient and out-patient facilities including the medical stores of the hospital. * Officer in Charge Operation theatre: As Oi/c OT, I was responsible for administration of 04 anaesthesiologists, 03 OT matrons and 35 operation room assistants. Apart from it responsible for indenting and procurement of all the equipments, drugs, medical stores and ordinance stores of the 5 operation suites in the OT.   **Medical Education**:   * My job also included training of 02 post graduate students/year (family Medicine) and 50 paramedical staff every year in Anaesthesiology, critical care and ventilatory management, BLS, ACLS, ATLS, NALS and PALS. | | | |
| **Employment Dates:**  **Nov 2011 – Dec 2014** | **Designation:**  **Classified Specialist and Associate Professor** | **Institute:**  **Command Hospital (Air Force), Bangalore** |
| The description of the hospital and job profile as above. This tenure at Command Hospital Bangalore from 2011 to 2014 was as an anaesthesiologist.  The scope of work was as above but with a higher share of call duties and procedure | | |
| **Employment Dates:**  **June 2009 – Nov 2011** | **Designation:**  **Classified Specialist (Anaesthesiology)** | **Institute:**  **Air Force Hospital Hyderabad** |
| **Responsibilities**  (i). Head of the Department  (ii). Senior Registrar  (iii). Officer-in Charge Medical Stores  **Established the Operation Theatre and the Intensive care unit** of the new hospital. It was the first time a surgical team with a medical component was placed in the hospital. Led the 12 member surgical team for the establishment of the OT and ICU.  The scope of work and job profile was similar as above. The only difference was the hospital was of 150 beds. | | |
| **Employment Dates:**  **Dec 2007 – June 2009** | **Designation:**  **Classified Specialist (Anaesthesiologist)** | **Institute:**  **5 Air Force Hospital** |
| Responsibilities:  (i) Anaesthesiologist  (ii). Head of Critical Care Air Transport team (CCATT)  **Established the first CCATT of Indian Air Force and indigenously modified the patent transfer unit (PTU)** for aeromedical evacuation of critically ill patient. The PTU was patent item of IAF.  The description of the hospital and job profile as above. The scope of work was as above but with a higher share of call duties and procedures. | | |

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| **Employment Dates:**  **Dec 2006 – Dec 2007** | **Designation:**  **Classified Specialist (Anaesthesiology) and Commanding Officer** | **Institute:**  **15 Air Force Hospital** |
| As Specialist Officer and Commanding Officer took up the responsibility of **establishing the 15 Air Force Hospital at Jaisalmer.**  The description of the hospital and job profile as above. The scope of work was as above but with a higher share of call duties. | | |
| **Employment Dates:**  **Dec 2006 – Dec 2007** | **Designation:**  **Graded Specialist (Anaesthesiologist)** | **Institute:**  **Air Force Hospital, Gorakhpur** |
| Air Force Hospital Gorakhpur is a 170-bed hospital in North India. It caters to serving military personnel, their families, military veterans and their families. The hospital provides secondary care in broad specialties like medicine, surgery, OBG, Paediatrics, dermatology, ophthalmology, ENT, Psychiatry and family medicine.  This tenure was a specialist in Anaesthesiolgy and Critical Care | | |
| **Employment Dates:**  **Jan 2006 – Dec 2006** | **Designation:**  **Specialist (Anaesthesiology)** | **Institute:**  **Indian Medical Mission, Mazar-e-Shraief** |
| This was an **overseas tenure in Afghanistan**. The mission was based in the 450 bed Balkh Medical Hospital. The aim was to build the neglected anaesthesia practice in post war Afghanistan and train the local Afghani Doctors in Anaesthesia and Critical Care medicine. Started the Ananesthesia department in Balkh Medical Province.  More than 6000 patients received anaesthesia and peri-operative medical services in 6 operation suites.  Conducted various health camps for UNICEF and special health camps for the Jail inmates.  Trained 32 doctors (each for a period of six months, in batch of 16 each) with skills of intubation, conduct of general and regional anaesthesia, acute and emergency care of medical and surgical emergencies with emphasis on Trauma critical care. | | |
| **Employment Dates:**  **Jan 2005 – Dec 2005** | **Designation:**  **Graded Specialist (Anaesthesiology)** | **Institute:**  **Command Hospital Air Force Bangalore** |
| The description of the hospital and job profile as above. This tenure at Command Hospital Bangalore from in 2005 as an anaesthesiologist.  The scope of work was as above but with a higher share of call duties and procedure | | |
| **Employment Dates:**  **Dec 2002– Jan 2005** | **Designation:**  **Asst Professor (Anaesthesiology)** | **Institute:**  **Armed Forces Medical College** |
| Was posted in the faculty post residency in the prestigious Armed Forces Medical College Pune. Was responsible for over 24 post graduate residents and undergraduate training in Anaesthesia and critical care medicine. Designed the training programme, conducted bedside as well as ICU clinics. | | |
| **Employment Dates:**  **Dec 1999 – Dec 2002** | **Designation:**  **Resident (Anaesthesiology)** | **Institute:**  **Armed Forces Medical College, Pune** |
| Armed Forces Medical College Pune is one of the top rated medical colleges in India. During these three years, I underwent post-graduation in Medicine. | | |
| **Employment Dates:**  **Jan 1996 – Dec 1999** | **Designation:**  **Medical Officer** | **Institute:**  **Air Force Station Chabua**  **Air Force Station Bikaner** |
| I was deployed in forward air force bases and was providing combat medical support to armed forces personnel including pilots from the fighter, transport and helicopter streams. I also actively participated in military exercises with troops and other military activities. I was involved in providing primary medical care to troops and their families. | | |

| **Teaching Experience** |
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| **Teaching Experience and Affiliations**   * **Professor of Anaesthesiology ( May 2016 to present) Rajiv Gandhi University of Health Sciences (RGUHS) Bangalore,** * **Examiner for Anaesthesiology and Critical Care in RGUHS** * **Examiner for Anaesthesia with National Board of Examination (NBE) India** * Teaching experience includes face to face teaching, bedside clinics, supervision of procedural skills, tutorials, ward rounds etc. * ATLS(Advance Trauma Life Support) Course Director and Instructor recognized by the ATLS India Ministry of Health and Family Welfare |
| **Other Relevant Work Experience / Information** |
| **Memberships of Professional Bodies**  Life member of Indian Society of Anaesthesiologists  Life member of Indian Society of Aerospace Medicine  Life member of Indian Society of Critical Care Medicine  Life member of Armed Forces Medical Research Society  **ACADEMIC AWARDS**   * **Governor of Balk Appreciation** for establishing Department of Anaesthesiology in Balkh Medical College, Mazar-e- Sharief, Afghanisthan - 2005. * Western Air Command Silver medal for **standing 1st in the anaesthesiology advanced course** - 2002. * **BR Ambarker Gold Medal** for standing Ist in Postgraduate examination in Anaesthesiology in Pune University -2002. * Annual Indian Society of Anaesthesiology Scholarship for **standing Ist in Pune University** in Anaesthesiology-2002. * Chief of Air Staff Silver medal for standing **first in physiology in MBBS- 1991**. * Director General Medical Services (Air) Annual Award for **best innovation in medical sciences** 2015. * **Best MJAFI Article 2015** Real time ultrasound-guided percutaneous tracheostomy: Is it a better option than bronchoscopy guided percutaneous tracheostomy? MJAFI 2015;71: 158 164. * **BEST RCT IN ANAESTHESIOLOGY ISACON 2016**.MN Vijai, Parli R Ravi, Rangraj Setlur. Efficacy of intermittent sub-glottic suctioning in prevention of ventilator associated pneumonia-A preliminary study of 100 patietns.IJA 2016;60:319-24. * **BEST ARTICLE IN JMMS** ( Awarded at the Marine Medicine Society Annual Conference Mumbai 2019). Role of “bladder care bundle” and “infection control nurse” in reducing catheter‑associated urinary tract infection in a peripheral hospital. J Mar Med Soc 2018;20:116-21 * **Best research Paper** “Critical Care Air Transport Team and Patient Transfer Unit- Experience of a decade in evacuating Critically ill patient” in Indian Society of Aerospace Medicine annual conference at IAM Bangalore 2020   **Audit, Quality Improvement and clinical governance at National/Regional/Hospital/Local level**   * Member secretary of the Quality Assurance (an umbrella of 16 committees) and Patient safety committee of two of the largest Air Force Hospitals of IAF. * Have been involved in formulating and implementing hospital standard operating procedures, hospital infection committee guidelines Command Hospital (Air Force) Bangalore and 5 Air Force Hospital * Have conducted various Boot camps/table top exercises on patient safety at all level of expertise of doctors, nurses and facility management and hospitality management staff of the hospital. * Have been involved in multiple audits (Prescription, CPR ,Recall procedure audit, patient satisfaction audit, case sheet audit, critical care equipment audit, surgical safety checklist audit, Errors in ICU etc)audit for safe practice of medicine * Have introduced pre-printed Anaesthesia PAC and intra and post operative checklist. |
| **Research and Publications** |
| **Research:**   * Comparison of intravenous tramadol versus intravenous morphine for post operative pain relief. This was a study on morbidity of mortality following surgery done under general anaesthesia. This included 1200 patients who underwent surgery under general anaesthesia in the period from 1999-2002. * Comparison of sevoflurane verses halothane anaesthesia for early recovery. This included 200 patients who underwent general anaesthesia between 2006 and 2008. * AFMRC (Armed forces medical research committee) 4356/2012. Comparison of Bupivacaine with Bupivacaine mixed with Clonidine & Bupivacaine mixed with Dexmeditomidine for Spinal anaesthesia. * AFMRC 4352/2012 A study of correlation of extra vascular lung water and lung compliance in mechanically ventilated patients in the ICU of a tertiary care center. * AFMRC 4974/2017. A study of factors influencing prophylactic enoxaparin Anti XA activity in Critical ICU patients.   **PUBLICATIONS**   * Ananth, **Parli Ravi**, Nanda. Anaesthetic management of a case of noncompliant thyrotoxicosis for two emergency surgeries. Indian Journal of Anaesthesia 2007; 51:155-157. * **Parli R Ravi**, Gupta A. Management of a case of gastroschisis in a remote hospital: MJAFI 2008; 64:175-176. * Karthik K, **Ravi PR**, Kamakshi K.Silent tuberculosis: An unexpected postmortem finding. Indian Journal of Aerospace Medicine.1997; 41(2): 67-69. * **PR Ravi**, Nanda HS, Ananth A. Comparative study of recovery after sevoflurane versus halothane Anaesthesia in Adult patients. MJAFI 2009; 66:265-268.      * **PR Ravi**, Sachin Shouche A curious case of blocked catheter mount: MJAFI 2013; 69:313-314. * **PR Ravi** from “Scoop and Scoot” to “Care in the Air”. Two cases of Air evacuation on locally modified patient transport CASEVAC 2014: Vol 1 No 1: 14-18. * **PR Ravi** Casualty Air Evacuation of a critically ill patient: An Aeromedical Challenge CASEVAC 2014: Vol 1 No 1:20-24. * **Parli Raghavan Ravi**, Vijai MN. Real time ultrasound-guided percutaneous tracheostomy: Is it a better option than bronchoscopy guided percutaneous tracheostomy? MJAFI 2015; 71: 158 164. * **Parli R Ravi**, Vijai MN, Sachin Shouche. Two Case of Anaphylaxis with Vecuronium Medical Journal Armed Forces India, Vol. 71(2015), S141–144. * **Parli R Ravi**, Vijai MN Errors in ICU: How Safe is the Patient? A Prospective Observational Study in a Tertiary Care Hospital Ravi and Vijai, J Anaesthesia Clinical Research 2015, 6:6. * **Parli R Ravi**, MC Joshi, Vijai MN.Monitoring during aeromedical evacuations: limitations and concerns. *The Journal of Medical Research 2016; 2(1): 20-2.* * MN Vijai, **Parli R Ravi**, Rangraj Setlur. Efficacy of intermittent sub-glottic suctioning in prevention of ventilator associated pneumonia-A preliminary study of 100 patietns. IJA 2016; 60:319-24. * **Parli R Ravi**, MN Vijai. Building the neglected anaesthetic practice in post-war Afghanistan: An experience of a decade of Rehabilitation. J Arch Mil Med 2016 November; 4(4):440-448. * **Parli R Ravi**, Puri Bipin. Fluid resuscitation in haemorrhagic shock in combat casualties. Disaster and Mil Med (2017) 3:2. * [R. Kunte](about:blank), [D. Basannar](about:blank),  [K. Chatterjee](about:blank),  [P.K. Agarwal](about:blank), [L. Prasad](about:blank),  [P. Dubey](about:blank),  [P.R. Ravi](about:blank). Gender differential and implications in the epidemiology of stress fractures among cadets of Indian Armed Forces. MJAFI 2017; 73: 356-362. * **Parli Raghavan Ravi,** Sachin Shouche , MN Vijai. Realtime ultrasound guided percutaneous tracheostomy in emergency setting: The glass ceiling has been broken. Disaster and Military Medicine (2017) 3:7. * **Parli Raghavan Ravi**, Pradeep Jaiswal. Thoracic epidural analgesia for breast oncological procedures: A better alternative to general anaesthesia. J Mar Med Soc 2017; 19:91-5. * **`**MN Vijai, **PR Ravi**, Abhishek Pathania. Critical care air transport: Experiences of a decade. JMR 2018; 4(1): 48-53. * Babu P, Chatterjee P, **Ravi PR**. Staged total penile reconstruction using flap prefabrication and arteriovenous loop. J Mar Med Soc 2018; 20: 79-82. * **Parli Raghavan Ravi**, MN Vijai. Dexmeditomidine a an adjuvant reduces the minimum effective anesthetic volume of ropivacaine required for supraclavicular brachial nerve block.J Mar Med Soc 2019, 21:24-30. * **Ravi PR**, Joshi MC.Role of “Bladder care bundle and infection control nurse” in reducing catheter‑associated urinary tract infection in a peripheral hospital. J Mar Med Soc 2018;20:116-21. * **Ravi PR**, Joshi MC, Dhawan M, Sud S, Vijai MN. Critical care air transport team and patient transfer unit: A decade of experience of a zonal hospital. J Mar Med Soc 2019;21:121-9. * Gupta A, **Ravi PR**, Yama (2020) Paediatric Urolithiasis in Northern Afghanistan: Analysis of Risk Factors. Int J Clin Anesthesiology 2020,8(2): 1106. * Contributed a Chapter on Aeromedical Evacuation of Patients in Textbook of Anaesthesia for Undergraduates. Published by Armed Forces Medical College 2020. * **Rajeev Nair, Satish Kumar Mishra, Parli Raghavan Ravi, Avanish Bhardwaj. A** comparative study between tranexamic acid and epsilon-amino-caproic acid in reducing post-operative bleeding in patients undergoing on pump CABG surgeries. J Thoracic Disease and Cardiothoracic Surgery, 1(1); DOI: 10.31579/2693-2156/004. * Amulya Rattan, **Parli Ravi** , Shalinee Rao , Shivpreet Kaur , Ravi Kant , Mahesh C. Misra. Embracing the change: Resuming advanced trauma training in the COVID-19 era. MJAFI 77 (2021)S140-S145. * Amulya Rattan, Amit Gupta, Subodh Kumar, Sushma Sagar, Suresh Sangi, Neerja Bannerjee, Radhesh Nambiar, Vinod Jain, **Parli Ravi,** Mahesh C Misra. Does ATLS Training Work? 10-Year Follow-Up of ATLS India Program. J Am Coll Surg J Am Coll Surg. 2021 Aug;233(2):241-248. * **Ravi PR,** Naik S, Joshi MC, Singh S. Real-time ultrasound-guided spinal anaesthesia vs pre- procedural ultrasound-guided spinal anaesthesia in obese patients. Indian J Anaesth 2021;65:356-61. * [Avanish Bhardwaja](about:blank#!) [Parli R.Ravib](about:blank#!) [Satish KumarMishrac](about:blank#!) [P.Damodard](about:blank#!).Comparison of unilateral spinal anaesthesia with ultrasound-guided combined sciatic and femoral nerve block in elective arthroscopic knee surgeries. MJAFI. [https://doi.org/10.1016/j.mjafi.2021.09.009.published](about:blank) 24 Nov 2021 * Contributed a chapter on Difficult Tracheostomy: Techniques and concepts in the book”Tacheostomy” Indications, safety and outcomes Published by Nova Science Publishers, Inc..New youk ISBN:9:/3/8:729/485/8 * Contribution to chapter on Environmental and Occupational considerations in Anaesthesia. Anaesthesiology Year Book 2022.Published by Jaypee Brothers for Indian Academy of Anaesthesiologits |

REFERENCES:

1. **Dr MC Misra**

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