# **CURRICULUM VITAE**

Dr. Parmod Kumar Bithal

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# PERSONAL DETAILS



Name PARMOD KUMAR BITHAL

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N. Delhi 110016

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Date of Birth 27 - 08 - 1952

Nationality Indian

GMC Registration No. 5187960 ( Nov 2005) (Full and Specialist)

## **Professional Details**

#### **Qualifications**

**Primary qualification** M.B.B.S - 1972 – 1978

Dayanand Medical College Ludhiana (Punjab University)

India

Specialist qualification

M.D. (Anaesthesiology) Jan 1979 – Dec1981

All India Institute of Medical Sciences, New Delhi, India

# **VARIOUS POSITIONS HELD**

#### **Last Position held**

# April 2017 to June 2020 Head, Division Neuroanesthesiology

Dept of Anesthesiology and Perioperative

Medicine

King Fahad Medical City ,Riyadh

Kingdom of Saudi Arabia

#### **Past Positions**

July 2016 to Mar 2017 Consultant , Division of Neuroanesthesia

Dept of Anesthesiology and OR Admin King Fahad Medical City , Riyadh , KSA

Professor and Head Neuroanaesthesiology and Critical Care, Department of May 2013 to July 2016 Neuroanaesthesiology, All India Institute of Medical Sciences New Delhi – 110029, India July 2002—May 2013 Professor in Neuroanaesthesiology Dept of neuroanaesthesiology A.I.I.M.S. New Delhi, India Aug 2001-2003 Prof and Acting Head of Neuroanaesthesiology Critical Care ,AIIMS ,New Delhi India Additional Professor, Neuroanesthesiology 1/7/1994 - 30/6/2002 Dept of Neuroanaesthesiology, Neurosciences cemtre A.I.I.M.S., New Delhi -110029 India 1/7/1990 - 30/6/1994Associate Professor, Neuroanesthesiology Dept of Neuroanaesthesiology, Neurosciences Centre A.I.I.M.S..New Delhi-110029 1/7/1986 - 30/6/1990Assistant Professor, Neuroanesthesiology Dept of neuroanaesthesiology Neurosciences centre, AIIMS. New Delhi - 110029 29/3/1985 - 30/6/1986 Lecturer, Neuroanesthesiology Department of Anaesthesiology, A.I.I.M.S. New Delhi - 110029 3/3/1982 – 28/3/1985 Senior Resident (Registrar), Department of Anaesthesiology. A.I.I.M.S., New Delhi – 110029

#### **Experience of working abroad:**

From June 2011 to May 2013, I worked as Consultant in Dept of Anesthesiology, sub-specialty Neuroanesthesiology, at King Fahd Medical City Riyadh, Saudi Arabia. This is a prestigious tertiary care hospital catering to the complex neurosurgical (cranial as well as spine) patients referred to it from various parts of Saudi Arabia. This hospital has state of the art facilities (including Brain Suite) to manage various cranial and spinal cases. It has five ORs catering to cranial and complex spinal cases. There I was involved in teaching of Neuroanaesthesia subject to anaesthesia Resident trainees who came to this hospital (for Neuroanesthesia training) from various other hospitals of the country.

#### **Experience / Skills Gained**

I have experience of managing all kinds of surgical patients independently. At my neurosciences centre, (AIIMS New Delhi, India) approximately **3000 patients** of all age groups are operated annually. In addition, about 600 patients undergo neuroradiological interventional procedures under anaesthesia.

In the initial phase of my career as lecturer and senior resident (Registrar), I worked in all the surgical specialities (general surgery, orthopaedics, urology, ENT, Ophthalmology, obstetrics and gynae, trauma) and superspecialities of paediatric surgery, cardiovascular & thoracic surgery & neurosurgery. Profile of patients managed included Exploratory laparotomies, Leino-renal shunts, oncological surgery, TURP, Cystectomy, Renal transplant, Phaechromocytoma, Tracheal repair for stenosis, laryngectomy, excision of Nasopharyngeal tumours, Microlaryngeal surgery, Wertheim's hysterectomy, simple hysterectomy, Vulvectomy, Vaginal reconstruction, Caesarian section, Harrington rod insertion, open reduction and internal fixation of fractures, hand surgery, amputation, Tracheo oesophageal fistula repair, repair of Diaphragmatic hernia, colonic pull through, Retinal surgery, squint repair, etc.

I have been managing patients independently since becoming consultant.

#### **Noteworthy achievements**

I am Chief Editor of J Neuroanaesthesiology and Critical Care, official journal of Indian Soc of Neuroanaesthesiology and Critical care since its inception . First volume of this journal was published in January 2014. Every year three issues are published

I was honoured with Best teacher's award by Indian Society of Neuroanaesthesiology and Critical Care in 2019

Member Committee of Medical Council of India to frame teaching curriculum for students of DM in Neuroanaesthesia

Organizing Chairman of AIIMS Neuroanaesthesia Update in 2013 and 2014

Past president of Indian Society of Neuroanaesthesia and Critical care for the year 2011-12

Organizer Secretary of 12<sup>th</sup> Indian and 2<sup>nd</sup> Asian Neuroanesthesiology and Critical Care meeting held in Delhi from Feb 25 to Feb 27, 2011.

Organizer Secretary of 8<sup>th</sup> Annual conference of Indian Society of Neuroanaesthesia and Critical Care from 9-11 Feb 2007 at New Delhi

External expert for DM examination at NMHANS Bangaluru, SCTIMST Trivandrum and PGI Chandigarh

External expert for selection of Anaesthesia faculty at PGI Chandigarh

Founder Member Secretary of Indian Society of Neuroanaesthesia and Neuro Critical care

My name /Biographical profile has been included in :

- -Scientific Citation Index
- -International Biographical Centre-published from Oxford, UK

I delivered **Prof Gode Memorial Oration** at Varanasi during 14 th Annual meet of Indian Soc of Neuroanaesthesia and Critical Care in 2013

Delivered **Dr Punnoose Memorial Oration** during Annual Meeting of Delhi branch of Ind Soc of Anaesthesiology in Apr 2016

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- --I was a regular participant as a speaker in distance education programmes for the DNB candidates of Anaesthesia in India held by National Board of Examination
- -I was invited as guest faculty to the International Neuoranaesthesia Symposium held by King Fahad Medical City ,Riyadh (S Arabia) –Apr 2008

My various publications have been read by nearly 50,000/ (fifty thousands physicians all over the word (Source: Research Gate)

#### **Teaching and Research Experience**

I had the responsibility of teaching the candidates pursuing their three years degree course in Neuroanaesthesia while working at AIIMS New Delhi. In addition, I guided them writing their dissertation. I also mentored them to conduct research and publish in

scientific journals. I was involved with the teaching of undergraduate medical students as well as post graduates of Anaesthesia since 1979. I have taken few lectures for the Nursing Students (B.Sc. Nursing) and have taken resuscitation classes for the paramedics also. In addition, I participated in the teleconferencing for the benefit of Anaesthesia students of Diplomate of National Board (which is equivalent to post graduation in anaesthesia).

(I have appended the list of my publications)

At King Fahd Medical City I taught Neuroanesthesia and trained anesthesiology residents in Neuroanesthesiology

## **Practical Procedures**

Besides anaesthetic administration I am competent in the following procedures:

- Expert in arterial cannulation central venous line insertion of sub clavian / internal jugular / ante-cubital / femoral vein.
- I have experience of managing all kinds of Neurosurgical and interventional neurosurgical procedures . I also managed critically sick neurological and neurosurgical patients in neurointensive care wards from 1985 to 2016 June

## Pain procedures

I have expertise in chronic pain management of **Trigeminal Neuralgia** (Radiofrequency ablation and Glycerol Rhizolysis), CRPS of upper limb (Stellate Ganglion block) and backache (epidural steroids).

# **Lectures Delivered in CMEs and Conferences**

I have delivered more than 90 invited lectures in various national/international scientific meetings.

- 1 Annual conference of ISNACC at Pune in Jan 2023
- 2 Annual conference of ISNACC at Hyderabad in Jan 2022
- 3 Annual AIIMS Neuro update Oct 2019 at Delhi, India
- 4 Indian Society of Neuroanesthesia and Critical care Feb, 2019 at Gurgaon, India
- 5 Annual AIIMS Neuro Update Sep 2018 Delhi, India
- 6 Annual meeting of Delhi branch of Ind Soc Anaesth in 2018

In all these conferences, I delivered invited lecture and in addition, participated in workshop, Panel Discussion and chaired a session

# **Chapters in Books**

I have authored Seven (7) chapters in various books edited by Indian and International authors

# Free Paper/poster presentation (as presenting author) IN VARIOUS SCIENTIFIC MEETINGS

Presented 30 papers / posters, as presenting author in various national and international scientific meetings

# **Publications**

I have 210 publications in various national and international scientific journals