

CURRICULUM VITAE

Dr Shishir Chandrashekhar

MBBS, MD, FRCA(UK), CCT(UK)

Sakra World Hospital

Bangalore

Personal Details

Name	Shishir Chandrashekhar
Date of Birth	18/02/1977
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Membership of Professional Organisations

Karnataka Medical Council	55261
General Medical Council	6067274
Royal College of Anaesthetists	646868
Association of Anaesthetists, Great Britain and Ireland	113628
Association of Paediatric Anaesthetists	Since 2009

Qualifications

Postgraduate Medical Education Training Board,UK	CCT	2012
Royal College of Anaesthetists London, UK	FRCA	2006
Mysore Medical College India	MD (Anaes)	2003
Mysore Medical College India	MBBS	2000

Awards

2008	Runner-up - oral presentation Observational study on TIVA with TCI Propofol and TCI Remifentanil for day case gynaecological laparoscopic surgery without muscle relaxants SIVA-UK Cambridge
2003	Rank holder in MD Anaesthesiology examination Rajiv Gandhi University of Health Sciences, India

Appointments

Senior Consultant and Head of Anaesthesia and OT Management

July 2015 – till date Sakra World Hospital, Bengaluru

Consultant Paediatric Anaesthetist

05/2013- till date Great Ormond Street Hospital for Children
London

Senior Registrar in Anaesthesia and Intensive care at the Barts and London Hospitals

08/2007- 4/2013 North East Thames School of Anaesthesia
The Royal London Hospital
London

2/2013-4/2013 Royal London Hospital
(Higher Intensive Care Medicine)

2/2012-2/2013 Royal London and Great Ormond Street Hospitals
(Paediatric Anaesthesia Research Fellow)

11/2011-2/2012 London Chest Hospital
(Higher Cardiac Anaesthesia and intensive care)

5/2011-11/2011 Royal London Hospital
(General, Trauma, Vascular, Renal and Neuro)

2/2010-2/2011 Great Ormond Street Hospital
(Advanced Paediatric Anaesthesia and Intensive Care)

2/2009-2/2010 Royal London Hospital
(Adult and Paediatric Critical Care/General/Obstetric/Neuro/Trauma)

2/2008-2/2009 Broomfield Hospital, Chelmsford
(General /Chronic pain/Obstetrics/Trauma/Intensive care)

8/2007-2/2008 London Chest Hospital (Cardiac Anaesthesia)

Specialist Registrar) in Anaesthesia, Yorkshire Deanery

8/2006-8/2007 Hull Royal Infirmary
(Cardiac/Intensive care/Pain/Obstetrics)

2/2006- 8/2006 Diana Princess of Wales Hospital, Grimsby
(General/Trauma/Obstetrics)

Senior House Officer in Anaesthesia, East Coast School of Anaesthesia, Yorkshire Deanery

2/2005- 2/2006 Hull Royal Infirmary

5/2004- 2/2005 Diana Princess of Wales Hospital, Grimsby

Experience in India

9/2000-9/2003 Mysore Medical College
(Best outgoing Postgraduate (MD) resident in Anaesthesia)

Consultant Anaesthetic experience

Sakra World Hospital is India's first 100% foreign (Japanese) owned tertiary care hospital. As head of the department of anaesthesia, I lead a team of 30 anaesthetists who care for over 700 patients a month across all specialist surgical disciplines and also run an acute pain service.

Under my leadership, our department also runs a good DNB training programme.

My particular areas of expertise are paediatric anaesthesia, quality improvement, teaching and improving non-technical skills of anaesthetists.

I lead the OT Kaizen project which has resulted in significant improvements in the processes and outcomes of the operating theatres. I have completed several patient-centric quality improvement projects.

I am the head of the blood transfusion committee and a key invited member of the Mortality Screening, Infection Control and Pharmacotherapeutics committees.

Prior to relocating to India, have worked as a consultant paediatric anaesthetist at the internationally renowned Great Ormond Street Hospital in central London which treats children from all over the UK, Europe and also international patients from several Middle Eastern and African countries.

Here, I anaesthetized over 1400 children and 50 neonates with multiple and complex co-morbidities for a variety of surgical, interventional radiology, imaging and gastroenterological procedures.

I have particular expertise in remote site anaesthesia having anaesthetised 400 children for a variety of interventional radiological procedures including central venous lines, bronchoscopy, sclerotherapy and angioplasty. I am proficient in anaesthetising critically ill children with significant co-morbidities including multiple cardiac, genetic and metabolic syndromes. I have anaesthetised children for cleft lip and palate surgery with the North-Thames Cleft Lip and Palate Service.

I work closely with colleagues in intensive care to ensure quality and continuity of care for seriously unwell neonates and children.

Areas of interest

- Paediatric anaesthesia
 - Measuring and improving Quality in anaesthesia
 - OT Kaizen and Six sigma methodology
 - Non-technical skills training for anaesthetists
 - Post graduate teaching
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Oral Presentations

National

- 12/2007 Annual meeting of SIVA-UK, Cambridge
Observational study on TIVA with TCI Propofol and TCI Remifentanyl for day case gynaecological laparoscopic surgery without muscle relaxants
Chandrashekhar S, Samaan AA
Diana Princess of Wales Hospital, Grimsby
- 4/2003 Annual conference of Indian Society of Anaesthesiologists
Addition of midazolam to intrathecal hyperbaric bupivacaine- A clinical study
Chandrashekhar S, Venkatesh GS
- 1/2013 Annual meeting of Association of Paediatric Anaesthetists, Cambridge
When is it safe to anaesthetise ex-preterm infants as day-cases?
Chandrashekhar S, Murray F, Visram A
- 6/2012 Barts and the London Paediatric Research forum
Paediatric head injuries- a London trauma centre perspective
Chandrashekhar S, Murray F, O'Neill B
Royal London Hospital
Airway skills training in non-anaesthetists in PICU
Chandrashekhar S, Murray F
- 7/2017 ISACON-AP Kakinada
Thermoregulation and Anaesthesia
- 8/2018 GARC 2018
How to win a patient's confidence in a 5 minute PAC
- 8/2019 ISA Mysore Chapter
How do I become a good Consultant Anaesthetist?
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Poster presentations

6/2013 APA Cambridge
An audit of safety and efficacy of nurse controlled analgesia regimen following neonatal laparotomy
Chandrashekhar S, Prunty L, Ali A, Visram A
Royal London Hospital

When are ex-preterm infants old enough for day-case inguinal hernia repair? An international survey of APAGBI members

Chandrashekhar S, Murray F, Visram A
Royal London Hospital

6/2013 ESPNIC, Rotterdam
Paediatric Head Injuries- a London Trauma centre perspective
Chandrashekhar S, Murray F, O'Neill B
Royal London Hospital

Coagulopathy in paediatric trauma – a 4-year review of findings and outcomes

Chahal H, Dobby N, Chandrashekhar S
Royal London Hospital

Paediatric emergency trauma calls at a tertiary centre- a 4-year review of transfusion requirements and outcomes

Dobby N, Chahal H, Chandrashekhar S

Research

- Paediatric head injuries- a London trauma centre perspective
- Observational study on TIVA with TCI propofol and TCI remifentanil for day case gynaecological laparoscopic surgery without muscle relaxants
- How easy is it to identify the Cricothyroid Membrane in Children and Infants? Can Ultrasound be used to identify the Cricothyroid Membrane?
- Comparison of TCI Remifentanil and manual Remifentanil regimen as part of TIVA for day case gynaecological laparoscopic surgery
- A clinical study of attenuation of cardiovascular responses to tracheal extubation with intravenous lignocaine

Publications in peer-reviewed International journals

Anaesthesia for neonatal laparotomy

Chandrashekhar S, Challands J, Davis L

British Journal of Anaesthesia

Observational study on TIVA with TCI propofol and TCI remifentanil for day case gynaecological laparoscopic surgery without muscle relaxants

Chandrashekhar S, Samaan AA

Anaesthesia Volume 63, Issue 12, pages 1393–1394, December 2008

Comparison of TCI Remifentanil and manual Remifentanil regimen as part of TIVA for day case gynaecological laparoscopic surgery.

Chandrashekhar S , Samaan AA

Anaesthesia Volume 63, Issue 12, pages 1393–1394, December 2008