

CURRICULUM VITAE



MURALI BHAT

**MBBS, FRCS, FRCS Tr. &Orth., European Hand
Diploma**

**Consultant Orthopaedic Surgeon
East Surrey Hospital
Redhill
Surrey
RH1 5RH**

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■ CONTACT DETAILS

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Date of Birth: **10 February 1965**

GMC Registration: **4427564**

■ PROFESSIONAL QUALIFICATIONS

2003 **European Diploma in Hand Surgery.**
FESSH, Lisbon (24 & 25 June).

1999 **FRCS (Trauma & Orthopaedics)**
Royal College of Physicians & Surgeons, Glasgow.

1996 **FRCS (General Surgery)**
Royal College of Physicians & Surgeons, Glasgow.

1993 **MS - Orthopaedics**
T.N. Medical College, Bombay, India.

1992 **DNB - Orthopaedics**
National Board of Examinations, New Delhi, India.

1991 **D. Orth.**
College of Physicians & Surgeons, Bombay, India.

1989 **MBBS**
Kasturba Medical College, Mangalore, India

■ CURRENT APPOINTMENT

From 3rd January 2005 Consultant Orthopaedic Surgeon with a special interest in Upper Limb Surgery, at East Surrey Hospital (Surrey and Sussex NHS Healthcare Trust).

■ PREVIOUS APPOINTMENTS

July '03 to Jan '05 Year 6 SpR in Trauma and Orthopaedics

Queen Alexandra Hospital, Portsmouth

Feb '02 to July '03 Locum Consultant in Orthopaedic Surgery

Ashford & St Peter's Hospital, Chertsey.

Jan '01 - Jan '02 Hand Fellow: Orthopaedics

Queen's Medical Centre, Nottingham.

(SAC Approved Year 5/6)

July '00- Jan '01 LAS Registrar: Orthopaedics

Northwick Park Hospital, Middlesex.

NORTHERN IRELAND ORTHOPAEDIC REGISTRAR ROTATION

Feb '00 - Aug '00 5th year Specialist Registrar: Orthopaedics (Fractures)

Royal Victoria Hospital, Belfast.

Aug '99 - Feb '00 5th year Specialist Registrar: Orthopaedics (Arthroplasty)

Musgrave Park Hospital, Belfast.

Feb'99- Aug 99 4th year Specialist Registrar: Orthopaedics (Paediatrics)

Musgrave Park Hospital, Belfast.

- Aug '98 - Feb '99 4th year Specialist Registrar: Orthopaedics (Fractures/Elective)**
Altnagelvin Area Hospital, Londonderry.
- Feb '98 - Aug '98 3rd year Specialist Registrar: Orthopaedics (Fractures)**
Royal Victoria (Teaching) Hospital, Belfast.
- Aug '97 - Feb '98 3rd year Specialist Registrar: Orthopaedics (Elective)**
Musgrave Park Hospital, Belfast.
- Feb '97 - Aug '97 2nd year Specialist Registrar: Orthopaedics (Fractures)**
Royal Victoria Hospital, Belfast.
- Aug '96 - Feb '97 2nd year Specialist Registrar: Orthopaedics (Fractures)**
Belfast City Hospital, Belfast.

INDIAN EXPERIENCE

- Mar '93 - Jul '95 Lecturer in Orthopaedics**
S.D.U. Medical College & Hospital, Kolar, India.
- Jun '89 - Jan '93 Resident in Orthopaedics (Masters in Orthopaedic Surgery)**
T.N. Medical College & B.Y.L. Nair Hospital, Bombay, India.

■ PRESENTATIONS

INTERNATIONAL

- ***International Wrist Investigators Workshop (IWIW), Chicago USA (September, 2003)***
Is displacement the best predictor of scaphoid non-union?
TR Davis, **M Bhat**, M McCarthy, JA Oni, SD Dawson.
- ***FESSH Congress, Lisbon (26-28 June, 2003)***
Plain Radiograph and MRI assessment of acute Scaphoid waist fracture displacement: Their value in predicting outcome.
TR Davis, **M Bhat**, M McCarthy, JA Oni, SD Dawson.
- ***EFORT Congress, Helsinki (4-10 June 2003)***
Recurrent Syndrome-Associated Clubfeet- a seven-year follow-up study following Ilizarov frame combined with talectomy.
M Bhat, ML Laverick
- ***EFORT Congress, Helsinki (4-10 June 2003)***
Poster presentation
Plain Radiograph and MRI assessment of acute Scaphoid waist fracture displacement: Their value in predicting outcome.
M Bhat, M McCarthy, TR Davis, JA Oni, SD Dawson.
- ***EFORT Congress, Helsinki (4-10 June 2003)***
Poster presentation: ' Best Poster Nominate'
Trapezial space height measurement following trapeziectomy:
A comparison of the use of standard and stress radiographs
M Bhat, TR Davis, M McCarthy, A Bannerjee.

NATIONAL

- ***The British Society for Surgery of the Hand Annual Meeting, Bath (27, 28 Apr 2017)***
Nonunions of scaphoid fractures: Determinants of outcome of bone graft surgery.
BSSH Scaphoid Nonunion Group. (United Kingdom) Factors affecting the outcome of scaphoid fracture nonunion surgery were assessed using data collected retrospectively from 785 cases treated at 18 centres throughout the UK. This data will help understand why non-unions develop, show variations in techniques of bone grafting throughout the UK and allow the assessment of the outcome of these treatments
Mr. Bhat contributed cases operated by him.
- ***The British Orthopaedic Association Meeting, Liverpool (25-27 September 2017)***

Nonunions of scaphoid fractures: Determinants of outcome of bone graft surgery.

BSSH Scaphoid Nonunion Group. (United Kingdom) Factors affecting the outcome of scaphoid fracture nonunion surgery were assessed using data collected retrospectively from 785 cases treated at 18 centers throughout the UK. This data will help understand why non-unions develop, show variations in techniques of bone grafting throughout the UK and allow the assessment of the outcome of these treatments

Mr. Bhat contributed cases operated by him.

- ***The British Society for Surgery of the Hand Annual Meeting, London (16-17 Oct 2003)***
Plain Radiograph and MRI Assessment Of Acute Scaphoid Waist Fracture Displacement: Their Value For Predicting Fracture Outcome
M McCarthy, M Bhat, TR Davis, JA Oni, SD Dawson.
- ***The British Society for Surgery of the Hand Annual Meeting, Edinburgh, November 2002.***
Can we measure Scaphoid fracture displacement on MRI and thus predict union?
M Bhat, TR Davis, JA Oni, SD Dawson.
- ***The British Society for Surgery of the Hand Annual Meeting, London, Oct 2001.***
Comparison of normal and stress views at one year following trapeziectomy - is there a difference?
M Bhat, TR Davis, A Bannerjee.
- ***The British Society for Surgery of the Hand Annual Meeting, London, Oct 2001.***
Poster presentation
Can we measure displacement on cross sectional imaging and does it affect union in Scaphoid fractures?
M Bhat, JA Oni, TR Davis, SD Dawson.
- ***Combined British and Irish Orthopaedic Association Meeting, Cardiff, May 2001.***
Poster presentation
Review of management of foot deformities in Arthrogyrosis: 14 cases.
M Bhat, HK Sharma, MD Laverick.
- ***The Combined British and Irish Orthopaedic Association Meeting, Cardiff, May 2001.***
Poster presentation
Correction of severe lower limb deformities: Planning and outcome.
HK Sharma, **M Bhat**, MD Laverick.

- ***The British Limb Reconstruction Society Meeting, Birmingham, Mar 2000.***
Talectomy Ilizarov for Recurrent Syndromic Clubfeet.
M Bhat, HK Sharma, MD Laverick.
- ***The British Limb Reconstruction Society Meeting, Birmingham, Mar 2000.***
Deformity Correction in Hypophosphatemic Rickets
HK Sharma, **M Bhat**, MD Laverick.

REGIONAL

- ***Western India Regional Orthopaedic Meeting, Bombay, June 1992.***
Percutaneous K-wiring for fractures of the distal end of the radius.
M Bhat, DD Tanna.
- ***Martin Gold Medal Presentation, Musgrave Park Hospital, Belfast Oct 1997.***
Percutaneous K-wiring for fractures of the distal end of the radius.

■ PUBLICATIONS

- ***Trapezial space height measurement following trapeziectomy- a comparison of the use of standard and stress radiographs***
M Bhat, TR Davis, A Bannerjee.
American Journal of Hand Surgery Volume 28A (3) 390-396, May 2003.
- ***Principles of surgery in the rheumatoid hand - a review article.***
M Bhat, R Hampton, CJ McCullough.
Current Orthopaedics (2001) 15, 135-142.
- ***Plain Radiograph and MRI assessment of acute scaphoid fracture displacement: Their value in predicting outcome.***
M Bhat, M McCarthy, TR Davis, JA Oni, SD Dawson.

British Journal of Bone and Joint Surgery- In Press.
- ***Management of frozen shoulder with hydraulic distension under local anaesthesia.***
J Bunshah, B Dasgupta, **M Bhat**, JS Muhaluxmiwala.
B.H.J., Vol.35 (3), 1993: 32-35.
- ***Management of dorsal perilunate dislocations and volar dislocation of lunate.***
M Bhat, B Dasgupta, J Bunshah, D Rajsingh
B.H.J., Vol.35 (3), 1993: 36-40.

- ***Congenital inferior tibiofibular diastasis presenting as rigid CTEV: A case report and review of literature.***
M Bhat, J Bunshah, B Dasgupta.
B.H.J., Vol.35, No.3, 1993.
- ***Giant cell tumour of the Talus-Excision followed by internal bone transport for tibio-calcaneal fusion using a ring fixator. a case report***
M Bhat, J Bunshah, B Dasgupta.
B.H.J., Vol.35, No.3, 1993.

■ THESIS

Percutaneous K wiring for fractures of the distal radius- 4 Year Results.

This thesis formed part of the assessment for **MS (Orth) Degree** (University of Bombay), July 1992.

■ TEACHING EXPERIENCE

- Hand Unit- Over the last 14 years, I have helped shape a well-respected Hand unit in Redhill. Every 6 months, Senior Registrars wishing to become Hand Surgeons seek to be posted in Redhill for the practical and teaching experience. Over a dozen Registrars who worked with me have become consultant hand surgeons and fondly remember me for the valuable experience.
- Faculty- Annual FRCS (Orth.) Hand Revision Course, Nottingham (formerly).
- Faculty- Annual Basic Science course for the FRCS Orth., St Peter's Hospital, Chertsey (formerly).
- ATLS Instructor (formerly).
- As a lecturer from 1993-1995 I formally taught undergraduates, taking lectures and bedside clinics.
- Graduated from KMC Mangalore in 1989. The college had some excellent teachers, whom I still fondly remember as people who nurtured my interest in medicine. In addition, they instilled a special interest in teaching.

■ MANAGEMENT EXPERIENCE

- Won the AHSN Innovate Awards 2023 for Net Zero Innovation of the year (<https://www.innovatehealthcareawards.co.uk/finalists-2023>)
- HealthTech Digital Award 2023- Best Covid-19 solution for community care (<https://www.healthtechdigital.com/congratulations-to-the-winners-of-the-health-tech-digital-awards-2023/>)
- Integrated Health Award 2023- Green NHS initiative of the year (<https://www.integratedhlth.co.uk/2023/05/25/its-time-to-share-the-winners-of-the-integrated-health-awards-2023/>)
- Appeared on BBC News on 28th June 2023 in connection with the Integrated Health Award for setting up a successful Virtual Fracture Clinic (VFC)- Green NHS initiative of the year. Also featured in the “Surrey Mirror” and “Greatest Hits Radio” for the same.
- Trained others during the Covid-19 crisis, when Virtual Fracture Clinics (VFC) became the only way to deliver healthcare, 2020
- First in the country to develop and popularise “Wide Awake Local Anaesthesia No Tourniquet” (WALANT) Hand Surgery in Minor Operations theatre (out-patient/office surgery), 2020
- Was on National Television being interviewed on “The One Show” in connection with my innovative Virtual Fracture Clinic at the Surrey and Sussex NHS Trust, based on my lean training. https://www.youtube.com/watch?time_continue=1&v=xKFnez3cVhc&feature=emb_logo
- Completed “**Advanced Lean Training**” (ALT) in 2019. This is an advanced Management Course funded by the DOH to learn the Toyota Production Service (TPS) model in Healthcare, developed by Virginia Mason Hospital in Seattle. It requires the completion of 12 rigorous assignments in my department.
- Completed “**Lean for Leaders**”- Six modules in 2017. Completion Certificate awarded 15th March 2018. This is a Management Course funded by the DOH to learn the Toyota Production Service (TPS) model in Healthcare, developed by Virginia Mason Hospital in Seattle.
- “**Promoting Innovation**”, 24th Jan 2018, East Surrey Hospital. This is an advanced management module after “Lean for Leaders”
- “**Mistake Proofing**”, 13th March 2018, East Surrey Hospital. This is an advanced management module after “Lean for Leaders”
- Clinical Lead for **Virtual Fracture Clinic (VFC)** at East Surrey Hospital. Implemented VFC without new resources or cost. Improved patient and staff satisfaction.
- Implemented “**Rooming In**” for patients at the Hand Clinic to increase capacity and patient satisfaction.
- Implemented “**Preference Sheets**” in theatres to “Mistake Proof” for non availability of Orthopaedic equipment in the operating theatres.

- Supervision of Trainees, including foundation trainees and Registrars.
- Played a full role in all audit meetings. Discussing with my colleagues any problems, and assisting in laying out the various policies of the department.
- Organised weekly/monthly internal and regional meetings.
- Worked internationally as an orthopaedic trainee and consultant learning different systems and approaches including the importance of cost effective management of the department.

■ EXAMINER EXPERIENCE

- I am a qualified examiner for the Hand Diploma Examination, which is a post fellowship exit examination for upcoming Consultant Hand Surgeons and new consultants in the UK.

■ Medico-legal Courses Attended

- **Clinical Negligence Essentials Part 2:** The practical aspects of being a Clinical expert witness. 30th November 2023. Bond Solon.
- **Clinical Negligence Essentials Part 1:** Substantive legal Principles and Case law for the Expert Witness. 23rd November 2023. Bond Solon.
- **Medico-legal Advanced Course** training: 22nd June 2022. Presented by Jonathan Dingle and Andrea Barnes, Specialist info.
- **Serious Incident Investigation and Reporting** training- 28th-29th November 2019 (6 hours). Bond Solon.
- **Medico-legal conference**, 16th May 2019, QEII Conference Centre, London.
- **“Advanced Medico-legal Course”**, 4th February 2016, London.
- **Medico-legal Court Room Skills Course**, 22nd October 2015, 218 Strand London.
- **Medico-legal Clinical Negligence Course**, 10th September 2015, 218 Strand London.

- **“Accredited Mediator”** after attending Mediation training by the London School of Mediation, 20-24th January 2014.
- **Medico-Legal Expert witness course on Clinical Negligence.** 23rd May 2008.
- **Medico-Legal report writing- Advance Skills,** 7th June 2006.
- **Medico-Legal report writing- Core Skills,** 6th June 2006.
- **Study day focusing on the Medico-Legal aspects of Rehabilitation-** 2005

■ SUMMARY OF EXPERIENCE

After my orthopaedic training in India, I came to the UK to enhance my knowledge and skills in Orthopaedics.

I completed four years of training as a specialist registrar in the Northern Ireland Orthopaedic rotation based in Belfast. Then, I completed my year 5/6-specialist fellowship in Hand surgery in Nottingham.

Northern Ireland is regarded as one of the best centres in Europe for training in trauma care including multiple trauma, gunshot injuries and complex trauma.

Possessing the skills to perform most types of trauma and general elective surgery, I then added a new dimension to my abilities following my specialist training in Hand surgery.

I was then appointed by the Wessex deanery as a year 6 Specialist Registrar at Portsmouth. During this period, I trained to widen my interest to include shoulder and elbow surgery.

I worked for a year as a locum Consultant in St Peter’s Hospital, Chertsey in preparation for a substantive post.

I have carried out regular medico-legal work since Jan 2001. I have regularly written reports and attended courses to improve my report writing and court skills.

■ SPECIAL INTERESTS

- Mediation
- Personal injury
- Road traffic accidents and injuries
- Whiplash injury
- Repetitive Strain Injury (RSI)
- Head, neck and spinal injuries
- Orthopaedic, trauma and accident surgery
- Musculoskeletal disorders
- X ray diagnosis
- Soft tissue and muscular injuries
- Sports injuries
- Work related and industrial injury
- Medical Negligence
- Expertise: Hand, Wrist and Elbow.

■ ANNOUNCEMENT

I am available to do Orthopaedic Medical reports. My Medico-legal Secretary is Felicia Dunne, who is available on 07954421854, and medicolegal@ukorthocare.com to make appointments. The webpage is <http://www.ukorthocare.com/medicolegal>
