

# ***CURRICULUM VITAE***

***DR. MISHIL SANDEEP PARIKH***

**M.S. (Orthopaedics), M.Ch. (Orthopaedics)  
Fellowship in Orthopaedic Oncology.**

## ***GENERAL***

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<b>Name</b>	:	<b>Mishil Sandeep Parikh</b>
<b>Sex</b>	:	<b>Male</b>
<b>Date of Birth (DOB)</b>	:	<b>14<sup>th</sup> March, 1987</b>
<b>Nationality</b>	:	<b>Indian</b>
<b>Marital Status</b>	:	<b>Single</b>
<b>Domicile State</b>	:	<b>Maharashtra</b>
<b>Languages</b>	:	<b>English, Hindi, Marathi, Gujarati</b>
<b>Address</b>	:	<b>B/5, 6, 7 Anand Bhavan, Bajaj Road, Vile Parle (W), Mumbai - 400056.</b>
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<b>Academic Qualification</b>	:	<b>M.Ch. (Ortho.) M.S. (Orthopaedics) M.B.B.S.</b>



**Current Working Positions** : **Consultant Musculoskeletal Surgical Oncologist at**  
**1. Apollo Hospitals, Navi Mumbai**  
**2. HCG Cancer Hospital, Mumbai**  
**3. MPCT Hospital, Navi Mumbai**  
**4. Surana Hospital, Chembur**  
**5. Sunridges Hospital, Juhu**  
**6. Shanti Multispecialty Hospital**

**Honorary Faculty at**  
**1. D. Y. Patil Medical College**  
**2. Terna Medical College**

## ***MEDICAL LICENSURE***

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- A. M.Ch. Ortho** : Certificate course from the Texila American University.  
Certificate No. 2017/TAU-LTD/5092.
- B. M.S. Ortho.** : Additional Qualification Registration Certificate No. 1817/2014.
- C. M.B.B.S.** : Permanent Registration with the Maharashtra Medical Council  
(Registration Certificate No. 2011/03/0450 dated 15/03/2011).

## ***ACADEMIC QUALIFICATIONS***

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### **A. POST GRADUATE**

<b>Examination</b>	<b>Board/Institute</b>	<b>Year</b>	<b>Subject</b>
Magister Chirurgiae (M. Ch.)	Texila American University,	January, 2017.	Trauma & Orthopaedic Surgery
Masters in Surgery (M.S.)	Padmashree Dr. D. Y. Patil University, Navi Mumbai	June, 2014.	Orthopaedic Surgery

## **B. GRADUATE**

<b>Examination</b>	<b>University</b>	<b>Subjects</b>	<b>Year</b>
3 <sup>rd</sup> M.B.B.S. (Part -II)	P.D.Y.P.U, Navi Mumbai.	Medicine, Paediatrics, Surgery, Obstetrics & Gynecology	2009
3 <sup>rd</sup> M.B.B.S. (Part-I)	-do-	Ophthalmology, ENT, Community Medicine	2008
2 <sup>nd</sup> M.B.B.S.	-do-	Pathology, Pharmacology, Forensic, Microbiology	2007
1 <sup>st</sup> M.B.B.S.	-do-	Anatomy, Physiology, Biochemistry	2006

## **C. UNDER GRADUATE**

<b>Examination</b>	<b>Board</b>	<b>Year</b>
Higher Secondary	Maharashtra State Board	2005
Secondary	Maharashtra State Board	2003

## **HONORS**

- Co-General Secretary for the Student Council, 2008-2009.
- Associate Editor of International Journal of Orthopaedics Sciences.
- Fellow of International Association of Medical Research.
- On the Editorial Board for World Journal of Publisher.
- Editorial Board Member of International Journal of Innovative Research in Pharmaceutical and Medical Science, VNM Publications.
- Associate Editor of Life Sciences Archives, JPS Publications.
- Editorial Board - Scientia Ricerca Open Access Journals
- Reviewer for Multiple Journals.

## ***WORK/ TRAINING EXPERIENCE***

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### **A. After MBBS till Fellowship**

<b>Status</b>	<b>From</b>	<b>Till</b>	<b>Subject</b>	<b>Place</b>
Clinical Fellow	12.08.2015	01.08.2017	Orthopaedic Oncology	Tata Memorial Hospital, Parel, Mumbai (Under Homi Bhabha National Institute, Deemed University)
Assistant Professor	01.08.2015	11.08.2015	Orthopaedics	D. Y. Patil School of Medicine, Nerul
Senior Resident	01.02.2015	31.07.2015	Orthopaedics	D Y Patil School of Medicine
Registrar	31.7.2014	31.01.2015	Orthopaedics	Hinduhridaysamrat Balashaeb Thackeray Trauma Care Municipal Hospital (Under Sion Hospital)
Senior Resident	1.6.2014	30.6.2014	Orthopaedics	Dr. D. Y. Patil Medical College
Junior Resident	01.06.11	01.06.14	Orthopaedics	Dr. D. Y. Patil Medical College
A. M. O.	03.03.11	24.04.11	Orthopaedics	Balabhai Nanavati Hospital

### **B. During SRship**

Observer	02.03.2015	30.04.2015	Orthopaedic Oncology	Tata Memorial Hospital, Parel, Mumbai
Observational Fellow	04.05.2015	04.07.2015	Orthopaedic Oncology	University of Florida, U.S.A.

## ***EXPERIENCE AND EXPERTISE***

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### **During Post Graduation –**

- Management of Trauma Including Closed Reduction of Fractures and Surgical Management of Simple and Intra-Articular Fractures.
- Conservative and Surgical Management of Osteoarthritis.
- Management of Spine Problems.

### **During Fellowship –**

- Multimodality Treatment of Bone and Soft Tissue Sarcomas.
- Limb Salvage Procedures with Megaprosthesis, Biological Fixation and Allografts.
- Management of Benign Bone Tumors.

## ***COURSES AND CONFERENCES***

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### **2017**

- Healthcare: A Commodity or Basic Human Need, Mumbai.
- Indian Musculoskeletal Oncology Society's 3rd Annual Conference, Varanasi.
- Good Clinical Practice – Basic Course, Mumbai.

### **2016**

- Conference of New Ideas in Cancer - Challenging Dogmas, Mumbai.
- Indian Musculoskeletal Oncology Society's 2nd Annual Conference, Kochi.
- Lung cancer Multimodality Cancer Management Meet, Mumbai.
- ORL Symphony, Mumbai.
- 37<sup>th</sup> SICOT Orthopaedic World Congress, Rome, Italy.
- Musculoskeletal Oncology Course, Mestre, Italy.
- OT Personnel Training Course, Tata Memorial Hospital, Mumbai.
- Osteosarcoma Update 2016, RGCIRC, New Delhi.
- Focal Bone Lesions Course, Mumbai.
- 50<sup>th</sup> Western India Regional Orthopaedic Conference, Mumbai.

### **2015**

- Ranawat Orthopaedic Conference, Mumbai.
- Indian Musculoskeletal Oncology Society's Annual Conference, Tata Hospital, Mumbai.
- National Seminar on Hospital/Healthcare Management, Medico Legal Systems & Clinical Research, Pune.
- Best of ASCO Annual Clinical Meeting, Hyderabad.
- 49<sup>th</sup> Western India Regional Orthopaedic Conference, Mumbai.

### **2014**

- OrthoOncoRehab, Tata Hospital, Mumbai.
- International Biologics Orthopaedic Meet, Mumbai.
- OrthoOncoCon, Tata Hospital, Mumbai.
- BOS Orthopaedic Oncology Course, Tata Hospital, Mumbai.
- 31<sup>st</sup> Maharashtra Orthopaedic Association Conference.
- 59<sup>th</sup> Annual Conference of the Indian Orthopaedic Association, Hyderabad.
- 48<sup>th</sup> Western India Regional Orthopaedic Conference, Mumbai.

### **2013**

- HIV/AIDS Research, Mumbai.
- 10<sup>th</sup> Fracture Course, Pune.
- Day School on MSK Imaging, Tata Hospital, Mumbai.
- TRAUMACON, Mumbai.

- OrthoOncoCon, Tata Hospital, Mumbai.
- BOS Orthopaedic Oncology Course, Tata Hospital, Mumbai.
- BOS Paediatric Orthopaedic Course, Mumbai.
- 30<sup>th</sup> Maharashtra Orthopaedic Association Conference, Nanded.
- Musculoskeletal Oncology Course, Agra.
- 58<sup>th</sup> Annual Conference of the Indian Orthopaedic Association, Agra.
- 47<sup>th</sup> Western India Regional Orthopaedic Conference, Mumbai.

## **2012**

- Current Concepts in Tuberculosis, D.Y.P.H, Mumbai.
- AO Trauma Introduction Program, Mumbai.
- Indian Society of Anaesthesiologists CME, Mumbai.
- 46<sup>th</sup> Western India Regional Orthopaedic Conference, Mumbai.

## **2011**

- Live Arthroscopy Workshop, D.Y.P.H., Mumbai.
- 9<sup>th</sup> Joy Patankar Memorial Post Graduate Training Course, Sion Hospital.
- Recent Trends in External Fixator, Pune.
- New Horizons in Cerebral Palsy, D.Y.P.H., Mumbai.
- Zimmer Trauma & Shoulder Update Meeting, Mumbai.
- BOS Symposium on Dilemmas in Paediatric Orthopaedic Trauma, Thane.
- 45<sup>th</sup> Western India Regional Orthopaedic Conference, Mumbai.

## **2010**

- Patient Safety, Medical Decision Making & Critical Thinking Medicine Course, Utrecht, Netherlands.
- Basic Spine Workshop by Dr. Shekhar Bhojraj, RGMC, Kalwa.

## **RESEARCH**

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### ***As a Co-Investigator :***

- An Ethics Committee Approved Research Project - “***Retrospective Audit of Outcomes of Extra-skeletal Osteosarcomas***”.

### ***As a Clinical Fellow :***

- Research work submitted to the Homi Bhabha National Institute on “***A RETROSPECTIVE STUDY OF SURGICAL, ONCOLOGICAL, FUNCTIONAL & SOCIAL OUTCOMES OF PATIENTS WHO HAVE UNDERONE ROTATIONPLASTY FOR BONE TUMORS*** ” in the form of a Thesis which is a mandatory requirement for the degree of Fellowship in Orthopaedic Oncology, under the guidance of Prof. Dr. Ajay Puri and Dr. Ashish Gulia.

### ***As a Junior Resident :***

- Research work submitted on “***A STUDY OF MINIMALLY INVASIVE PERCUTANEOUS PLATE OSTEOSYNTHESIS (MIPPO) IN FRACTURES OF DISTAL END TIBIA***” to the Dean of the Institute in the form of a Thesis which is a mandatory requirement for the degree of Master of Surgery, under the guidance of Prof. Dr. Ravindra Khedekar.
- HIV/AIDS Research Camp With The RK HIV & AIDS Research & Care Centre, Mumbai.
- Research on Autologous Bone Marrow Implantation (Stem Cells) For Non Unions, Avascular Necrosis at Regrow Pvt. Ltd.



## ***SCIENTIFIC PRESENTATIONS & PUBLICATIONS***

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### **PODIUM PRESENTATION:**

1. Prospective Non-Randomized Study Correlating The Size And Marrow Extent Of Bone Sarcomas As Determined By MRI With That Of Gold Standard Histopathology at WIROC 2015, Mumbai.
2. Result of Aneurysmal Bone Cysts Treated With Percutaneous Sclerosing Agents at IMSOS 2016, Kochi.
3. Rotationplasty in today's era – does it have a role? at SICOT 2016, Rome.
4. Extracorporeal irradiated bone in limb salvage surgery – A useful biological option at SICOT 2016, Rome.
5. Rotationplasty in today's era – does it have a role? at IMSOS 2017, Varanasi.

### **POSTER PRESENTATION :**

1. Case Report : Nerve Injury Following Bilateral Post-Traumatic Elbow Dislocation at WIROC 2013, Mumbai.
2. Case Report : Subtrochanteric Fracture Femur In Ipsilateral Nonunited Intertrochanteric Fracture Femur at WIROC 2013, Mumbai.
3. Modified Green's Procedure For Sprengel's Deformity at UP Orthocon 2015.
4. Prospective Non-Randomized Study Which Correlates The Size And Marrow Extent Of Bone Sarcomas As Determined By MRI With That Of Final Histopathological Report, APMSTS 2016, Singapore.
5. Rotationplasty in today's era – does it have a role? At WIROC 2016, Mumbai.

### **PUBLICATIONS :**

1. Nerve Injuries Following A Traumatic Bilateral Dislocation Of The Elbow : A Case Report. *Int J Med Applied Sci. [Internet]. 2014 Mar 14;3(1):176-9.*
2. A Rare Combination of Subtrochanteric Fracture Femur In Ipsilateral Non-United Intertrochanteric Fracture Femur – Case Report. *Int J Res Health Sci [Internet]. 2014 Apr 30;2(2):636-9.*
3. A Rare and Severe Case of Split Hand/Foot Malformation in a Child in India : A Case Report. *Open Journal of Orthopaedics., 4, 157-160. Doi: 10.4236/ojo.2014.46026.*
4. Rehabilitation of pulmonary tuberculosis patient with Kharjuradi Ghrita and Pranayama: A study. *Int J Res Health Sci [Internet]. 2014 Jul 31;2(3):755-60. {Corresponding Author}.*
5. A Rare Case of Gorham's Disease of The Radius with Implant In Situ – A Case Report. *J Med Sci Cli Res [Internet]. 2014 Jul 15;2(7):1729-33.*
6. Polytetrafluoroethylene Patches for Massive Rotator Cuff Tears : An Update of Current Concepts. *Journal of Arthroscopy & Joint Surgery doi:10.1016/j.jajs.2014.07.003.*
7. Functional Outcome In Midshaft Clavicle Fracture Plating : Our Experience. *JEMDS 2014; Vol3, Issue 32, August 04; Page 8829-8838, DOI: 10.14260/jemds/2014/3131.*
8. Consequence of a nondisplaced fracture of the acromion – A rare case report of treatment by open reduction and recon plate fixation *Int J Res Health Sci [Internet]. 2014 Oct 31; 2(4) :1125-8.*
9. A rare case of ectrodactyly in a child in India. *J Orthop Allied Sci 2014;2:52-3*
10. Avulsion Fracture of Anterior Superior Iliac Spine with Meralgia Paraesthetica: A Case Report. *J Med Sci Cli Res [Internet]. 2015 Jan 20;3(1):3387-89.*

11. Non or Minimally Displaced Acromion Fractures Treated Conservatively With Shoulder Spica : Our Experience of 13 Cases. *Int J Res Health Sci [Internet]* 2015;3(1):109-13.
12. Comparative Study of Functional Outcome of Compression Plating and Interlocking Nailing for Fracture Shaft Humerus In Adults. *J Med Sci Cli Res [Internet]*. 2015 Feb 04;3(2):4164-71.
13. Isolated Fracture of the Trapezium: A Case Report. *J Med Sci Cli Res [Internet]*. 2015 Feb 09;3(2):4202-06.
14. A Prospective Open Label Study of Oxaceprol v/s Glucosamine Sulphate In Osteoarthritis of Knee Joint. *World Journal Of Pharmacy* 2015; 3(1):432-437.
15. Minimally Invasive Plating Of High Energy Metaphyseal Proximal Tibial Fractures : Our Experience. *JEMDS* 2015; Vol. 4, Issue 20, March 09; Page: 3433-3442, DOI:10.14260/jemds/2015/496.
16. Functional Outcome Of Intracapsular Neck Of Femur Fractures With Bipolar Hemiarthroplasty V/S Total Hip Arthroplasty In Patients Between 50 To 80 Years Of Age. *International Journal of Current Research*; Vol. 7, Issue, 02, March, 2015.
17. Case Of Minimally Displaced Acromion Fracture Treated Conservatively With Shoulder Spica. *International Journal of Current Research*, Volume 7, Issue 05, Page no.16471-16474, May, 2015.
18. A rare case of a solitary osteochondroma of the anterior superior iliac spine: A case report. *International Journal of Orthopaedics Sciences* 2015; 1(1): 31-33.
19. Ethibond Suturing of the Extensor Retinaculum as a New and Effective Alternative for Interfragmentary K-Wires in Fixation of Transverse Patellar Fractures with Tension Band Wiring. *Orthopaedic Surgery and Traumatology* 1.4 (2017): 134-140.

## ***DIVERSED ACTIVITIES UNDERTAKEN***

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- 1) Participated in Blood Donation Camp in the year 2011, 2012, 2013, 2016 & 2017. The Medical Camp of the year 2013 found its place in the Guinness Book of World Records as the Biggest Medical Camp.
- 2) Participated in School Health Camp in the year 2014.
- 3) Faculty for OT Personnel Training Program at Tata Memorial Hospital.

## ***EDUCATION IN DIVERSE FIELDS***

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- 1) Post Graduate Diploma in Health & Hospital Management from Symbiosis Institute of Management Studies, Pune. (October, 2014 – October, 2015).
- 2) Post Graduate Diploma in Clinical Research from Symbiosis Institute of Management Studies, Pune. (October, 2014 – October, 2015).

## ***MEMBERSHIPS***

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- 1) Bombay Orthopaedic Society;
- 2) Maharashtra Orthopaedic Association (Applied);
- 3) Indian Orthopaedic Association (Applied);
- 4) Indian Musculoskeletal Oncology Society;
- 5) SICOT;
- 6) Fellow Member, International Association of Medical Research;
- 7) International Society of Limb Salvage.