

Curriculum Vitae

Dr Aditya Laxmikant Kekatpure

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Associate Professor

Department of Orthopaedics

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Assistant Director, International Collaboration

DMIMS, Sawangi(M), Wardha, India

Educational Qualification:

- Diplomate of National Board (DNB), National Board of Examination, New Delhi – June 2014
- Diploma in Orthopedics – Stanley Medical College, Chennai – June 2012
- M.B.B.S: Dr PDMMC, Amravati, MUHS Nashik (September 2004 to Feb 2010)
- USMLE Step 1, Step 2 CK and Step 2 CS Cleared with ECFMG Certification 2012
- MNAMS (Member of National Academy of Medical Sciences)
- PhD in Orthopaedics (2022)
- Fellow in Knee Replacement with Dr Nilen Shah – 2014
- Fellow in Hip Replacement and Arthroscopy (2015-16)

- Fellow in Complex Trauma and Pediatric Orthopaedics (Chandak Nursing Home 2016-18)

Special Interest: Keen interest in the field of Pelvi-acetabular Trauma, Primary and Revision Hip Surgery, Pediatric Hip Disorders & Limb Reconstruction surgeries.

Publications/ Research

(Citations=98,h index= 06) As on 11/06/2022

1. **Aditya Kekatpure**, Taesoo Ahn, Soong Joon Lee, Mi Youn Jeong, Jae Suk Chang, Pil Whan Yoon Arthroscopic Reduction and Internal Fixation for Pipkin Type I Femoral Head Fracture: Technical Note . Arthroscopy techniques October 2016 Volume 5, Issue 5, Pages e997–e1000
2. Chul-Ho Kim, **Kekatpure Aditya** , Soong Joon Lee, Hyo-June Kim, Kang Sup Yoon, Pil Whan Yoon. Arthroscopic Treatment of Psoas Abscess Concurrent with Septic Arthritis of the Hip. Hip Int. 2017 Oct 16:0. doi: 10.5301/hipint.5000579. [Epub ahead of print]
3. Kekatpure Aashay, Pimprikar M, **Kekatpure Aditya**. Arthroscope assisted intralesional curettage of GCT.J Orthop Case Rep. 2015 Apr-Jun;5(2):6-8. doi: 10.13107/jocr.2250-0685.285.
4. Ahn T, Kim CH, Kim TH, Chang JS, Jeong MY, **Aditya K**, Yoon PW. What is the Prevalence of Radiographic Hip Findings Associated With Femoroacetabular Impingement in Asymptomatic Asian Volunteers? Clin Orthop Relat Res. 2016 Dec;474(12):2655-2661. Epub 2016 Aug 9.
5. Chul-Ho Kim, MD; **Aditya Laxmikant Kekatpure, D(Ortho), DNB**; Anuja Kashikar, MD; Jae Suk Chang, MD, PhD; Mi Yeon Jeong, RN; Pil Whan Yoon, MD, PhD Arthroscopic resection of acetabular Osteochondroma. A case report *JBJS Case Connect*, 2016 Dec 28; 6 (4): e101 . <https://doi.org/10.2106/JBJS.CC.16.00101>
6. **Aditya L Kekatpure**, Taesoo Ahn, Chul-Ho Kim, Soong Joon Lee, Kang Sup Yoon, Pil Whan Yoon. Clinical Outcomes of an Initial 3-month Trial of Conservative Treatment for Femoroacetabular Impingement. DOI:10.4103/ortho.IJOrtho_212_16
7. **Aditya Kekatpure**, Sachin Y. Kale, Aashay Kekatpure, Prasad L. Chaudhari, Rohan Gala, Abhijit Tayade Comparison of the functional outcome for Joshi External Stabilizing System fixator versus volar plating in treating closed intra-articular distal

end radius fracture International Journal of Contemporary Medical Research ISSN (Online): 2393-915X; (Print): 2454-7379 | ICV (2015): 77.83

8. **Aditya Kekatpure**, Nilen Shah, P Nistane. Mid-term follow up results of Mini-Subvastus approach for total knee arthroplasty in obese patients Reconstructive Review Vol.7, No 3, September 2017 (<http://dx.doi.org/10.15438/rr.7.3.174>)
9. Chandak R, Malewar N, Jangle A, Agarwal R, Sharma M, **Kekatpure A**. Description of new "epsilon sign" and its significance in reduction in highly unstable variant of intertrochanteric fracture. Eur J Orthop Surg Traumatol. 2019 Jun 24. doi: 10.1007/s00590-019-02478-4. PMID: 31236683
10. Kim CH, Lee SJ, **Aditya K**, Kim HY, Yoon KS, Yoon PW. Incidence of a stem sitting proud of a proximally coated cementless tapered wedge stem. J Orthop Translat. 2019 Mar 6;19:118-125. doi: 10.1016/j.jot.2019.02.002. eCollection 2019 Oct. PMID: 31844619
11. Moon JK, Yoon JY, Kim CH, Lee S, **Kekatpure AL**, Yoon PW. Hip Arthroscopy for Femoroacetabular Impingement and Concomitant Labral Tears: A Minimum 2-Year Follow-Up Study. Arthroscopy. 2020 Aug;36(8):2186-2194. doi: 10.1016/j.arthro.2020.04.041. Epub 2020 May 8. PMID: 32389770.
12. Nikose, S. S., Nikose, D., **Kekatpure, A. L.**, Jain, S., Saoji, K., & Reddy, S. M. Impact of medial open-wedge high tibial osteotomy for medial compartment osteoarthritis of the knee. *World journal of orthopedics*, 11(12), 606–614.
13. **Aditya Kekatpure**, S Shrivastava, A Kekatpure, S Nikose, K Saoji. A Study on Designing, Development and Testing of an Innovative External Jig for the Percutaneous Screw Fixation of the Acetabular Column Fractures. *Indian Journal of Forensic Medicine & Toxicology* 14 (4), 6749
14. Nikose, S. S., Nikose, D., Jain, S., **Kekatpure, A.**, Saoji, K., Chaudhary, R., & Pisulkar, G. (2021). Determinants of regeneration and strength of hamstrings after anterior cruciate ligament reconstruction-fate of hamstring tendon. *International orthopaedics*, 10.1007/s00264-020-04932-z. Advance online publication. <https://doi.org/10.1007/s00264-020-04932-z>
15. **Aditya Kekatpure**, Naresh Dhaniwala, Aashay Kekatpure, Abhiram Awasthi. Post radiofrequency full thickness burn in a case of osteoid osteoma of ulna: A case report and review of literature. *Medical Science*, 2020, 24(105), 3270-3276
16. Moon JK, Yoon JY, Kim CH, Lee SH, **Kekatpure AL**, Lee JS, Yoon PW. Multiple drilling and multiple matchstick-like bone allografts for large osteonecrotic lesions in the femoral head: an average 3-year follow-up study. Arch Orthop Trauma Surg. 2020 Nov;140(11):1655-1663. doi: 10.1007/s00402-020-03364-z. Epub 2020 Feb 7. PMID: 32034479.
17. Sunil S Nikose, Devashree Nikose, **Aditya Kekatpure**, Abhiram Awasthi, Shashank Jain and Vrushabh Kumbhre. Does complementary and alternative therapy work for

- SARS-CoV-2 (COVID-19)? *Trends Med*, 2020 doi: 10.15761/TiM.1000256. Volume 21: 1-6
18. Kiran Saoji, Mohit Dadlani, Gajanan Pisulkar, **Aditya Kekatpure**, Amit Saoji. Infected non union in an operated compound fracture of shaft of humerus: A case report. *Medical Science*, 2020, 24(105), 3215-3221.
 19. Exploring the etiological evidences at avascular necrosis of femoral head by investigative approaches of histopathology, clinical assessment and radiology. K Saoji, S Shrivastava, A Bhake, **Aditya Kekatpure**, S Nikose, A Kekatpure. *Indian Journal of Forensic Medicine and Toxicology* 14, 6754-6758
 20. Dudhekar, Ulhas J., Ratnakar Ambade, Kiran Saoji, **Aditya Kekatpure**, and Sarthak Gupta. 2021. "A Clinico–radiological Correlation of Patients with Lumbar Spinal Instability". *Journal of Pharmaceutical Research International* 33 (64B), 287-92. <https://doi.org/10.9734/jpri/2021/v33i64B35442>.
 21. Dudhekar, U., Awasthi, A., Jadhav, S., Saoji, K., Taywade, S., **Kekatpure, A.**, Salwan, A., & Ambatkar, S. (2021). Functional Analysis of Fracture Patella Managed with Tension Band Wiring. *Journal of Pharmaceutical Research International*, 33(62B), 500-507. <https://doi.org/10.9734/jpri/2021/v33i62B35899>
 22. Chandak R, Kekatpure A L, Agrawal R, et al. (May 07, 2022) Tibia Nailing Using Modular Stand: A Technical Note. *Cureus* 14(5): e24801. doi:10.7759/cureus.24801
 23. Kekatpure A L, Khan K K, Kekatpure A L (May 02, 2022) The Utility of Supracutaneous Plating in the Staged Management of Compound Distal Femur Fracture: A Case Report. *Cureus* 14(5): e24659. doi:10.7759/cureus.24659
 24. Khizar K. Khan , Nareshkumar S. Dhaniwala , Sarthak Gupta , Aditya L. Kekatpure (May 01, 2022) .The Importance of Prompt Management of Morel-Lavallée Lesions. *Cureus* 14(5): e24639. doi:10.7759/cureus.24639
 25. Kekatpure A, Kekatpure A. Bilateral camptodactyly. *The Pan African Medical Journal*[Internet]. 2022 Jul 28 [cited 2022 Jul 30];42(239). Available from: <https://www.panafrican-med-journal.com/content/article/42/239/full>

Patent: Kekatpure's Jig For The Percutaneous Fixation of Minimally Displaced Posterior Acetabular Column Fracture. **202221042683. TEMP/E- 1/47626/2022- MUM**

Membership of Professional Organizations

- Bombay Orthopaedic Society Life Member (BOS-K/199/MAH) Feb-2013 –date
- Indian Arthroscopy Society Life Member (Mem.No.2183)
- Indian Medical Association Life Member June 2014 – date
- AOPAS (Association of Pelviacetabular Surgeons) 2021- date

Accreditations

- Full Registration with Medical Council of India (MCI/10-36959)
- Full Registration with Maharashtra Medical Council (2015/04/1595)
- Full additional Qualification (D. Ortho) Registration with MCI (Certificate no.13-3400)
- Educational Commission For Foreign Medical Graduates (ECFMG) [Certificate No: 0-727-945-8] Dated 29/08/2013

Professional Experience

- Assistant Professor in Department of Orthopaedics at JNMC, Sawangi Wardha since 01st March 2019 till date
- Fellowship in Trauma under Dr R M Chandak (Nagpur) from 16/01/2017 to 28/02/2019.
- Worked as a Senior Resident in Indira Gandhi Medical College Nagpur in Department of Orthopaedic from 4th July 2016 till 30th September 2016.
- Fellow in Hip Arthroplasty & Arthroscopy at ASAN Medical Centre, Seoul, South Korea from 25th November 2015 till 20th May 2016
- Consultant at Mumbai Port Trust Hospital from 4th September 2015 to 19th Nov 2015.
- Registrar in Orthopaedic at Grant Medical College and JJ Hospital from June 2015 till August 2015.
- Fellowship in Knee Arthroplasty from February 2015 to May 2015.
- Registrar in Plastic Surgery at Mahatma Gandhi Memorial Hospital, Mumbai.

21st Aug 2014 to 31st January 2015

- Junior Resident in Orthopaedic at Mumbai Port Trust Hospital. 13th August 2012 to 14th August 2014.
- Junior Resident in Orthopaedic at Stanley Medical College, Chennai. 18th June 2010 to 30th April 2012.
- Internship at Dr PDMMC Amravati and NKP Salve Institute, Nagpur 18th Feb 2009 to 18th Feb 2010.

Workshops/Conferences/Courses attended:

- CME on “Recent advances in Orthopaedics & Workshop on PLIF & TLIF” Jan2011
- Annual Conference of National Association of Interlocking Surgeons- July 2011
- Royapettha “REACT Course” – August 2011
- Paper presentation at Madras Orthopaedic Society-Dec2011
- Various PG teaching programme at Hyderabad, Pondicherry, Delhi and Chennai
- TNOA Conference -2012
- AO Introduction Course 2012
- BOS Ilizarov Course –Oct 2012
- **Observership in Orthopaedic at Children’s Hospital of Philadelphia. June 2013**
- Ranawat Orthopaedic Conference “Advances & Techniques in Joint Replacement Surgery & Arthroscopy” January 2015
- Indian Society of Hip and Knee Surgeons (ISHK) April 2015
- CME on “Technology & Medical Teaching” May 2015
- 3RD ASIAN HIP ARTHROSCOPY CADAVER MEETING –JAN 2016
- VOSCON 2016
- Paper Presentation at EFFORT 2017, Austria Vienna.
- Poster Presentation at EFFORT 2017, Austria, Vienna
- Nagpur Arthroplasty Course 2017 (Paper Presentation)
- Nagpur Arthroplasty Course 2019 (Paper Presentation)
- Comprehensive Pelvi-acetabular Course 2019 (Course Convener)
- Anatomico-Orthopaedic aspects of Clubfoot. CME at JNMC Sawangi, Wardha January 24,

2020.

- 11th Revised Basic Course in Medical Education (23-25th Feb 2021) DMIMS, Sawangi(M), Wardha, Maharashtra, India.
- Basic Course in Biomedical Research (Mar-Jun 2021)
- AO Basic Blended Course Nagpur Nov 2021
- Poster Presentation at IOACON 2021
- BOS Pelviacetabular Course 2022: Case Presentation
- Faculty MOA Pelviacetabular Course 2022

Academic Achievements

- Dhirubhai Ambani Foundation Scholarship Holder -2003.
- Indian Council of Medical Research Scholarship-STS-2007
- First prize in State level “Avishkar Research Festival” for paper presentation-2008
- First position in State level Surgery Quiz Contest -2009.
- 10th Merit in HSC Examination.
- Best paper award at VOSCON 2016
- Best Poster Award at IOACON 2021 Held at Goa

Conference Conducted as Convener

- Complication Meet 2018-19
- Comprehensive Pelvi-acetabular Course 2019 (Course Convener)
- Anatomico-Orthopaedic aspects of Clubfoot. CME at JNMC Sawangi, Wardha January 24, 2020.
- VOS “Hip Preservation” April 2021

References:

1. Pil Whan Yoon, MD, PhD

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2. Dr Kiran Saoji (M.S Ortho)

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3. Dr Sandeep Shrivastava (MS Ortho)

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4. Dr Sunil Nikose (MS Ortho)

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