

GAURAV SHARMA (CURRICULUM VITAE)

Personal Details

DOB/ Age : 4th June 1983/33yrs
Home Address : 73, Sector 5 Chandigarh, India 160009
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Educational Qualifications/Experience

- 1) MBBS from UCMS and GTB Hospital, University of Delhi; 2001-2006
- 2) MS (Ortho) from UCMS and GTB Hospital, University of Delhi; 2008-2011
- 3) Senior residency from All India Institute of Medical Sciences; 2011-2014
- 4) Spine surgery fellowship at Regional Hospital Legnano, Milan, Italy; 2014
- 5) Associate consultant Ivy hospital Mohali; Nov 2014 - Jan 2015
- 5) Knee Arthroplasty and Sports Medicine Fellowship at Seoul National University Hospital, South Korea; 2015
- 6) Minimally Invasive Spine surgery Fellowship at Singapore General Hospital, Singapore, Jan 2016 – present

Areas of Expertise

- 1) Trauma Surgery including Polytrauma and periarticular trauma
- 2) Knee surgeries including TKA, High tibial osteotomy, ACL Reconstruction and meniscus repair
- 3) Spine surgeries including Microscopic discectomy, MIS TLIF, Cervical spine (ACDF)

Publications

Indexed in Pubmed

- **Sharma G, et al.** Which AO/OTA 31-A2 **petrochanteric fractures** can be treated with a dynamic hip screw without developing a lateral wall fracture? A CT-based study *International orthopaedics*, 2016 May;40(5):1009-17
- **Sharma G, et al.** **Petrochanteric fractures** (AO/OTA 31-A1 and A2) not amenable to closed reduction: Causes of irreducibility. *Injury* (2014) December, 45: 1950-1957
- **Sharma G, et al.** On-table reconstruction and fixation of Mason type III **radial head fractures**. *Chin J Traumatol*. 2015;18(5):288-92.
- Minimally invasive osteosynthesis of **distal tibial fractures** using anterolateral locking plate: Evaluation of results and complications. *Chin J Traumatol*. 2016 Feb 1;19(1):39-44.
- Can a trochanter stabilising plate prevent lateral wall fractures in AO/OTA 31-A2 petrochanteric fractures with critical thin femoral lateral walls? *Injury*. 2015 Oct;46(10):2085-6
- **Sharma G, Naik VA, Pankaj A.** Displaced osteochondral fracture of the lateral femoral condyle associated with an acute **anterior cruciate ligament** avulsion fracture: a corollary of "the lateral femoral notch sign" *Knee Surg Sports Traumatol Arthrosc*. 2012 Aug;20(8):1599-602. doi: 10.1007/s00167-011-1795-3.

- Chadha M, **Sharma G**, Arora SS, Kochar V. Association of facet tropism with **lumbar disc herniation**. *Eur Spine J*. 2013 May;22(5):1045-52. doi: 10.1007/s00586-012-2612-5
- **Sharma G**, Singh R, Kumar A, Sharma V, Farooque K. Acute femoral artery pseudoaneurysm due to lesser trochanter fragment: An unusual complication of an **Intertrochanteric fracture**. *Chin J Traumatol*. 2013 Oct 1;16(5):301-3.
- **Sharma G**, Chadha M, Pankaj A. Hip Dislocation Associated with Ipsilateral femoral Neck and Shaft Fractures: An unusual combination and dilemma regarding head preservation *Acta Orthop Traumatol Turc* (Accepted in process)
- Kumar Gn K¹, **Sharma G**, Sharma V, Jain V, Farooque K, Morey V. Surgical treatment of **proximal humerus fractures** using PHILOS plate. *Chin J Traumatol*. 2014 Oct 1;17(5):279-84
DOI:10.3760/cma.j.issn.1008-1275.2014.05.006

Unindexed

- Bhavuk Garg, **Gaurav Sharma**, Rajesh Malhotra: Tips and tricks in total knee arthroplasty. *Punjab Journal of Orthopaedics* Vol-XIV, No.1, 2013: 61-67
- Rajesh Malhotra, **Gaurav Sharma** (2014) Hip Replacement in Patients with Ankylosing Spondylitis. *Orthop Muscul Syst* 3: 149.
doi:10.4172/2161-0533.1000149

- Pankaj A, Kumar L, **Sharma G**. Post-tubercular stiff hip with fracture of the proximal femur treated with total hip arthroplasty: a rare case scenario. *JCOT* 2010; 1: 112-114.
- S Meena, P Saini, G Rustagi, **G Sharma**. Ipsilateral Shoulder and Elbow Dislocation: A Case Report *Malaysian Orthopaedic Journal* 2012 Vol 6 No 1
- **Sharma G**, Malhotra R, Gautam D. Lower Extremity Joint Replacement in Inflammatory Arthritis. *Orthopedics Today*. Vol XVI Jan-March 2014
- Gautam D, Malhotra R, **Sharma G**. Perioperative Complications in Total Knee Arthroplasty: How to deal with? *Orthopedics Today*. Vol XVI Jan-March 2014
- Vijay Sharma, Kiran Kumar G.N., **Gaurav Sharma**, Kamran Farooque, Vaibhav Jain. Avoiding Lateral Femoral Cutaneous Nerve Injury during Ilioinguinal Approach. *Techniques in Orthopedics* epub
- Kiran Kumar G. N., **Gaurav Sharma**, Kamran Farooque, Vijay Sharma, Ratnav Ratan, Sanjay Yadav, and Devendra Lakhota: **Locking Compression Plate in Distal Femoral Intra-Articular Fractures: Our Experience** International Scholarly Research Notices Volume 2014, Article ID 372916, 5 pages <http://dx.doi.org/10.1155/2014/>
- Kavin Khatri, Devendra Lakhota, Vijay Sharma, G.N. Kiran Kumar, **Gaurav Sharma**, and Kaman Farooque. Functional Evaluation in High Energy (Schatzker Type V and Type VI) **Tibial Plateau Fractures** Treated by Open Reduction and Internal Fixation *International Scholarly Research Notices* Volume 2014, Article ID 589538, 8 pages <http://dx.doi.org/10.1155/2014/589538>