

VIPUL P PATEL M.D.

Orthopedic Surgeon
Hand, Upper Extremity and Microvascular Surgeon

CURRENT PRACTICE

New York Hand Surgery, PC
330 9th street
Brooklyn, NY 11215
Office (718) 369-4263
www.handsurgeon.com

EDUCATION

Fellowship

Harvard Medical School
Massachusetts General Hospital, Boston, Massachusetts
Hand and Upper Extremity Fellowship Program
08/1/08-07/31/09

Residency

New York University
Hospital for Joint Diseases, New York, New York
Orthopaedic Surgery Residency Program
07/02-07/08

Research Fellowship

Musculoskeletal Research Center, Hospital for Joint Diseases
June, 2004 to June, 2005

Internship

New York University, New York, New York
General Surgery Internship
07/02-07/03

Medical School

State University of New York at Brooklyn, Downstate
7/2000-7/2002

Undergraduate

Sophie Davis School of Biomedical Education - CUNY
7 Year B.S/M.D. Program
7/1995-7/2000

LICENSURE AND CERTIFICATION

1. New York State Medical License, 2002
2. American Board of Orthopaedic Surgery, 2011
3. American Society for Surgery of the Hand

HOSPITAL AFFILIATIONS

1. New York Presbyterian - Brooklyn Methodist Hospital, Brooklyn NY
11/1/2014 - present
2. NYU Langone – Hospital for Joint Diseases 8/1/2015 - present

PUBLICATIONS

1. Sathappan SS, Ginat D, Patel VP, Walsh M, Jaffe W, DiCesare PE. Effect of Anesthesia on Limb Length Discrepancy Following Total Hip Arthroplasty. *J Arthroplasty*. 2008 Feb;23(2):203-9
2. Patel, VP., Sehgal, B., Preston, C., Walsh, M., Di Cesare PE: Factors associated with prolonged wound drainage following primary Total hip and knee arthroplasty. *JBJS Am* 2007 Jan;89(1):33-8
3. Patel, VP., Bong, M.R., Di Cesare, P.E.: Heparin Induced Thrombocytopenia and Thrombosis. *Am J Orthop*. 2007 May;36(5):255-60. Review.
4. Walsh M, Preston C, Bong M, Patel V, Di Cesare PE Relative risk factors for requirement of blood transfusion after total hip arthroplasty. *J Arthroplasty*. 2007 Dec;22(8):1162-7
5. Bong, M.R., Patel, V., Chang, E.Y., Issack, P.S., Hebert, R., Di Cesare, P.E.: Risks Associated with Blood Transfusion after Total Knee Arthroplasty. *J Arthroplasty* 19(3):281-7, 2004.
6. Bong, M.R., Patel, V., Iesaka, K., Egol, K.A., Kummer, F.J., Koval, K.J.: Comparison of a Sliding Hip Screw with a Trochanteric Lateral Support Plate to an Intramedullary Hip Screw for Fixation of Unstable Intertrochanteric Hip Fractures: A Cadaver Study. *J Trauma* 56(4):791-794, 2004.
7. Vigler M, Palti R, Goldstein R, Patel VP, Nasser P, Lee SK. Biomechanical study of cross-locked cruciate versus Strickland flexor tendon repair. *J Hand Surg Am*. 2008 Dec;33(10):1826-33.
8. Patel VP, Paksima N. Complications of distal radius fracture fixation. *Bull NYU Hosp Jt Dis*. 2010;68(2):112-8.

Book Chapters

1. Patel VP, Jupiter JB. Chapter: Reoperative Issues Following Carpal Bone Fracture Surgery. *Reoperative Hand Surgery*. Edited by Scott F.M. Duncan. 2010
2. Patel VP, Sang Gil-Lee. Chapter 10: Variants of the Kite flap. *Flap*

- Reconstruction of the Upper Extremity: A Master Skills Publication.
 Edited by Ghazi M. Rayan, MD and Kevin C. Chung, MD. 2009
3. Author: First Aid for Surgery – Chapter: Orthopedic Surgery - McGraw Hill Companies
 4. Author: First Aid for Psychiatry – Clinical Vignettes throughout, McGraw Hill Companies, 2003
 5. Author: First Aid for Neurology – Chapter: Introduction to Neuroanatomy, McGraw Hill Companies, 2006
 6. Author: First Aid for Obstetrics and Gynecology – Clinical Vignettes, McGraw Hill Companies, 2006

PRESENTATIONS

1. Bong, M.R., Patel, V., Iesaka, K., Egol, K.A., Kummer, F.J., Koval, K.J.: Comparison of a Sliding Hip Screw with A Trochanteric Lateral Support Plate to an Intramedullary Hip Screw for Fixation of Unstable Intertrochanteric Hip Fractures. 2003 American Academy of Orthopaedic Surgeons 70th Annual Meeting. Poster Presentation. New Orleans, Louisiana,
2. Bong, M.R., Patel, V., Chang, E., Issack, P.S., Hebert, R., Di Cesare, P.E.: Which Patients Undergoing Total Knee Arthroplasty Should Predonate Blood? 2003 American Academy of Orthopaedic Surgeons 70th Annual Meeting. Poster Presentation. New Orleans, Louisiana, February 2003.
3. Preston, C.F., Bong, M.R., Patel, V., Heibert, R.N., Di Cesare, P.E.: Role of Autologous Blood Donation and Cell Saver on Transfusion Rates after Total Hip Replacement. 2005 American Academy of Orthopaedic Surgeons 72nd Annual Meeting. Poster Presentation. Washington, DC, February 2005.
4. Patel V, Preston CF, Di Cesare PE. Factors associated with prolonged wound drainage following a Primary Total Hip Arthroplasty. 2005 American Academy of Orthopaedic Surgeons 72nd Annual Meeting. Podium Presentation. Washington, DC, February 2005.
5. Patel V., Sehgal B, Preston C.F., Walsh M, Di Cesare P.E. Factors Associated with Prolonged Wound Drainage Following a Primary Total Knee Arthroplasty. 2006 American Academy of Orthopaedic Surgeons 73rd Annual meeting: Chicago, IL, February 2006. Poster Presentation.
6. Kwon YW, Jarit GJ, Patel V, Fulkerson EF. “Histological and morphological analysis of a Rat model of osteonecrosis.” 2006 American Academy of Orthopaedic Surgeons 73rd Annual meeting: Chicago, IL, February 2006. Podium Presentation.
7. 20th Smith & Nephew Resident Research Competition. Factors associated with prolonged wound drainage following a Primary Total Hip and Knee Arthroplasty. 2006
8. 21st Smith & Nephew Resident Research Competition. The role of Estrogen in Osteoarthritis: Is it chondroprotective or chondrodestructive?2007
9. Vigler M, Palti R, Goldstein RY, Patel V, Nasser P, Lee SK. Cross

- Locked Cruciate vs Strickland Flexor Tendon Repair: a Biomechanical Study. Podium Presentation at American Academy of Orthopaedic Surgeons Annual Meeting, March 7, 2008, San Francisco, CA
10. Patel V, Soojian M, Egol KA, Paksima N. Fracture of the distal ulna metaphysis in setting of a Distal Radius fracture. Podium Presentation at American Academy of Orthopaedic Surgeons Annual Meeting, March 7, 2008, San Francisco, CA
 11. Samir Sodha, Vipul Patel. The effect of Pronator Quadratus muscle repair in distal radius fracture fixation – A prospective randomized study. Podium Presentation. ASSH 2011
 12. Walter Sobba, Liana Tedesco, Vaidehi Patel, Lawrence Lin, Sehar Resad-Ferati, Vipul Patel, Jacques H. Hacquebord. Removal of Hardware Following Open Reduction Internal Fixation of Acute Fracture and Chronic Scaphoid Nonunion Using a Volar Locking Plate. Poster Presentation at IFSSH 2025 Washington D.C.
 13. J. Lee, E. Ucar, V. Patel, J. L. Bass, N. Agrawal. Intramedullary Screw Subsidence Following Metacarpal Fixation. Podium Presentation. ASSH 2025.
 14. Patel V. Current Status of Nerve Repair and Emerging Technologies. Podium Presentation. APFSSH-APWA-ISSH-SHTI Congress 2025. September 10-13, 2005. Mumbai, India.

HONORS & AWARDS

Dean's List, CUNY Medical School 1995-2000
 Mack Lipkin Broaders Horizon Research Fellowship June 1998
 Alpha Omega Alpha Honor Society, SUNY Downstate 2001

Best Clinical paper Award – 20th Annual Smith and Nephew Resident research competition, Memphis TN Aug 2005
Best Basic Science paper Award – NYU HJD Senior Resident research Presentations, May 2008

RESIDENT ACTIVITIES

Resident House physician
 Alvin Ailey American Dance Theater
 Martha Graham Dance Company
 Madison Square Garden
 12/03-07/08

PREVIOUS EMPLOYMENT

Crystal Run Healthcare LLP
 8/2009 – 9/30/2014