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# KRISHN M. SHARMA, M.D.

## CURRENT POSITIONS

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October 2010-present: Clinical Assistant Professor of Orthopaedic Surgery, New York Medical College

August 2006-present: Private Practice: Scoliosis and Spinal Surgeon

□ May 2010-present Phelps Memorial Hospital, Sleepy Hollow, NY

□ April 2009-present Westchester Medical Center, Valhalla, NY

□ August 2008-present Lawrence Hospital, Bronxville, NY

□ August 2006-present Stamford Hospital, Stamford, CT

□ August 2006-present Northern Westchester Hospital, Mount Kisco, NY

## EDUCATION

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2005-2006 Beth Israel Medical Center New York, NY  
Fellow, Scoliosis and Spinal Surgery

2004-2005 Union Memorial Hospital Baltimore, MD  
Chief Resident, Orthopaedic Surgery

2001-2004 Union Memorial Hospital Baltimore, MD  
Resident, Orthopaedic Surgery

2000-2001 Union Memorial Hospital Baltimore, MD  
Intern, General Surgery

1996-2000 New York Medical College Valhalla, NY  
M.D.  
Graduated *Alpha Omega Alpha*.

1991-1995 SUNY at Binghamton Binghamton, NY  
B.S., Biology  
Graduated *cum laude*.

## AWARDS

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Westchester WAG Top Doctors Award, January 2012  
Rising Stars, 40 under 40 Award, Westchester, NY 2010  
Patients' Choice Award, New York, NY 2008  
Roger H. Michael/Johnson and Johnson Research Award 2005  
The Victor Tchertkoff, M.D., Memorial Award, NYMC 2000  
Cor et Manus Award of Distinction, NYMC 2000  
Alpha Omega Alpha, elected Junior Year, NYMC 1998  
NYMC Trustee Scholarship, awarded yearly 1997-2000  
NYMC Summer Research Fellowship, 1997

## LICENSURE

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New York State Physician and Surgeon  
State of Connecticut Physician and Surgeon

## BOARD CERTIFICATION

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Diplomate, American Board of Orthopaedic Surgery 7/2009  
Fellow, American Academy of Orthopaedic Surgeons 2/2011

## PROFESSIONAL MEMBERSHIPS

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Scoliosis Research Society  
North American Spine Society  
American Academy of Orthopaedic Surgeons

## RESEARCH AND OTHER EXPERIENCE

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### Abstracts:

Carlisi D, Raffali J, Sullivan T, Shehadi I, **Sharma K**, Van Horn K, Gedris C, Savino J, DiRusso S. Comparison of site specific ICU and hospital wide antibiotic biograms possible role in empiric antibiotic selection. *Critical Care Medicine* 26 (1998):74A.

### Articles:

Hinton RY, **Sharma KM**. Acute and recurrent patella instability in the young athlete. *Orthop Clin N Am* 34 (2003): 385-396.

Hinton RY, Lincoln AE, Almquist JL, Douguih WA, **Sharma KM**. Injury epidemiology of scholastic-aged girls' and boys' lacrosse: a 3-year prospective study. *Am J Sports Med* 33 (2005): 1305 – 1314.

**Sharma KM**, Parks BG, Nguyen A, Schon LC. Plantar to dorsal versus dorsal to plantar screw fixation for proximal chevron osteotomy: a biomechanical analysis. *Foot Ankle Int.* 26 (2005): 854-858.

**Sharma KM**, Parks BG, Simmons LM, Segalman KA. Radiographic parameters of elevated carpal tunnel pressure with progressive wrist distraction: a cadaveric study. *J Hand Surg* 31A (2006): 22-27.

Cooper EO, Segalman KA, Parks BG, **Sharma KM**, Nguyen A: Biomechanical stability of a locking screw plate versus fragment-specific fixation in a distal radius fracture model. *Am J Orthop* 36(2007): E46-E49.

Hong Y, **Sharma KM**, Parks BG, Miller SD. Biomechanical analysis of tibial strength after harvesting unicortical grafts of two different lengths. *Foot Ankle Int* 29(2008): 726-9.

Joseph SA, Berekashvili K, Mariller MM, Rivlin M, **Sharma K**, Casden A, Bitan F, Kuflik P, Neuwirth M. Blood conservation techniques in spinal deformity surgery: a retrospective review of patients refusing blood transfusion. *Spine* 33(2008): 2310-15.

#### Book Chapters:

Hinton RY, **Sharma KM**. Anterior Cruciate Injuries. In Micheli LJ, Kocher M (eds): The Pediatric and Adolescent Knee. Ch. 24. Philadelphia: W. B. Saunders, 2005.

Hinton RY, **Sharma KM**. Patella instability in childhood and adolescence. In Insall JN, Scott WN (eds): Surgery of the Knee, 4<sup>th</sup> Ed. Ch. 75. New York: Churchill Livingstone, 2005.

#### Presentations:

Cooper EO, Segalman KA, Parks BG, **Sharma KM**, Nguyen A: Biomechanical stability of fragment-specific fixation versus a volar locking screw plate in a distal radius fracture model. Society of Military Orthopaedic Surgeons Meeting, Honolulu, HI; December 2003.

**Sharma KM**, Parks BG, Nguyen A, Schon LC. Comparison of two different fixation types for the proximal chevron osteotomy: a biomechanical analysis. Maryland Orthopaedic Association Scientific Meeting, Baltimore, MD; April 2004.

Segalman KA, **Sharma KM**, Parks BG. Radiographic parameters of elevated carpal tunnel pressure with progressive wrist distraction: a cadaveric study. The Fourth Combined Meeting of the American and Japanese Societies for Surgery of the Hand, Honolulu, HI; March 2005.

O'Neill PJ, **Sharma KM**, Parks BG, Nguyen A, Miller SD: Superficial peroneal nerve strain measurements in inversion ankle sprain: a cadaveric model. Maryland Orthopaedic Association Scientific Meeting, Baltimore, MD; April 2005.

**Sharma KM**, Parks BG, Simmons LM, Segalman KA. Radiographic parameters of elevated carpal tunnel pressure with progressive wrist distraction: a cadaveric study. Orthopaedic Educational Symposium, Union Memorial Hospital, Baltimore, MD; June 2005.

O'Neill PJ, **Sharma KM**, Parks BG, Nguyen A, Miller SD: Superficial peroneal nerve strain measurements in inversion ankle sprain: a cadaveric model. American Orthopaedic Foot and Ankle Society Meeting, Boston, MA; July 2005.

**Sharma KM**, Baugher W, Miller SD. Spastic equinovarus as a late presentation to ankle sprain: a case report. Poster presentation at the 2<sup>nd</sup> International Federation of Foot and Ankle Societies, Naples, Italy; September 2005.

Miller SD, **Sharma KM**. Interposition resection arthroplasty for hallux rigidus. Poster presentation at the 2<sup>nd</sup> International Federation of Foot and Ankle Societies, Naples, Italy; September 2005.

Segalman KA, **Sharma KM**, Parks BG, Simmons LM. Radiographic parameters of elevated carpal tunnel pressure with progressive wrist distraction: a cadaveric study. Poster presentation, American Society for Surgery of the Hand; September, 2005.

**Sharma KM**. Lumbar spinal stenosis. Beth Israel Medical Center, New York, NY; November 2005.

**Sharma KM**. Spinal deformity surgery in patients refusing blood transfusion. 11<sup>th</sup> Annual Fellows Meeting, Beth Israel Medical Center, New York, NY; May 2006.

**Sharma KM**. Pediatric spinal deformity. Grand Rounds, Department of Orthopaedic Surgery, Beth Israel Medical Center, New York, NY; June 2006.

**Sharma KM**, Mariller M, Casden AC, Bitan F, Kuflik P, Neuwirth

MG. Spinal deformity surgery in patients refusing blood transfusion. Poster presentation, IMAST, Athens, Greece; July 2006.

**Sharma KM**, Mariller M, Casden AC, Bitan F, Kuflik P, Neuwirth MG. Spinal deformity surgery in patients refusing blood transfusion. Poster presentation, Scoliosis Research Society, Monterey, California; September 2006.

**Sharma KM**. Low back pain: evaluation and management. Grand Rounds, Department of Medicine, Stamford Hospital, Stamford, CT; December 2006.

**Sharma KM**. Advances in spinal surgery. Community Outreach Program, Stamford Hospital, Stamford, CT; May 2007.

**Sharma KM**. Back pain in athletes. New York Empire State Games, Pace University, Pleasantville, NY; July 2007.

**Sharma KM**. Evaluation and treatment of vertebral compression fractures. Nursing Grand Rounds, Stamford Hospital, Stamford, CT; September 2008.

**Sharma KM**. Evaluation and treatment of lumbar spinal stenosis. Nursing Grand Rounds, Stamford Hospital, Stamford, CT; September 2008.

**Sharma KM**. Emerging technology in the surgical treatment of neck and back pain. Stamford Hospital Orthopaedic Symposium, Greenwich, CT; October 2008.

**Sharma KM**. Cervical spine injuries: evaluation and management in the pre-hospital setting. EMS Post 53, Darien, CT; October 2008.

**Sharma KM**. Lumbar spinal stenosis: a surgeon's perspective. Physical Therapy Grand Rounds, Stamford Hospital, Stamford, CT; November 2008

**Sharma KM**. X-Stop for lumbar spinal stenosis. Kyphon Sponsored Program, Stamford Hospital, Stamford, CT; March 2009.

**Sharma KM**. Evaluation and treatment of lumbar spinal stenosis. Nursing Grand Rounds, Stamford Hospital, Stamford, CT; April 2009.

**Sharma KM**. X-Stop for lumbar spinal stenosis. Kyphon Sponsored Program, Stamford Hospital, Stamford, CT; April 2009.

**Sharma KM**. Posterior lumbar interbody fusion: anatomy,

indications, and surgical technique. Globus Medical, King of Prussia, PA; April 2009.

**Sharma KM.** Posterior lumbar interbody fusion: anatomy, indications, and surgical technique. Globus Medical, King of Prussia, PA; June 2009.

**Sharma KM.** X-Stop for lumbar spinal stenosis. Kyphon Sponsored Program, Lawrence Hospital, Bronxville, NY; November 2009.

**Sharma KM.** Evaluation and management of scoliosis. Grand Rounds, Stamford Pediatric Associates, Stamford, CT; January 2010.

**Sharma KM.** Posterior lumbar interbody fusion: anatomy, indications, and surgical technique. Globus Medical, King of Prussia, PA; February 2010.

**Sharma KM.** Evaluation and treatment of lumbar spinal stenosis. Medical Grand Rounds, Lawrence Hospital, Bronxville, NY; March 2010.

**Sharma KM.** Television interview with Dr. Max Gomez about scoliosis and the scoli-score. CBS Studios, New York, NY; June 2009.

**Sharma KM.** AAOS oral boards review class instructor. Orthopaedic learning center, Chicago, IL; June 2010.

**Sharma KM.** Oh my aching back. Evaluation of low back pain. Community outreach program. Darien community association, Darien, CT; September 2010.

**Sharma KM.** Pediatric spinal deformity and surgical computer navigation lecture. Nyack, NY; March 2011.

**Sharma KM.** Pediatric spinal deformity and surgical computer navigation lecture. Newburgh, NY; May 2011.

**Sharma KM.** AAOS oral boards review class instructor. Orthopaedic learning center, Chicago, IL; June 2011.

**Sharma KM.** Scoliosis and Kyphosis: anatomy, indications, and surgical technique. Globus Medical, King of Prussia, PA; May 2012.

**Sharma KM.** Scoliosis: anatomy, indications, and surgical technique. Synthes Spine, White Plains, NY; June 2012.

**Sharma KM.** AAOS oral boards review class instructor. Orthopaedic learning center, Chicago, IL; June 2012.

**Sharma KM.** AAOS oral boards review class instructor. Orthopaedic learning center, Chicago, IL; June 2013.

**Sharma KM.** ABOS committee on standards, part 1 review. NBME Office, Philadelphia, PA; July 2013.

**Sharma KM.** Cervical spine injuries. Stamford Hospital EMS Symposium. Stamford, CT; April 2014.

**Sharma KM.** Athletes and spinal injuries. Stamford Hospital Sports Symposium. Stamford, CT; May 2014.

**Sharma KM.** AAOS oral boards review class instructor. Orthopaedic learning center, Chicago, IL; June 2014.

## REFERENCES

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Available upon Request