

SHITAL N. PARIKH, MD

Cincinnati Children's Hospital Medical Center, MLC 2017
3333, Burnet Av, Cincinnati, OH 45229-3039

PRACTICE	Assistant Professor, Pediatric and Young Adult Sports Medicine, Division of Orthopaedic Surgery, CCHMC, Cincinnati	March 2008 - Present
	Chief of Surgery, Orthopedic Surgery, Buchanan General Hospital, Grundy, VA	Oct 2004 - Dec 2007
FELLOWSHIPS	Sports Medicine Director: Frank R Noyes, MD Cincinnati Sportsmedicine and Orthopaedic Center, 311 Straight street, Cincinnati, OH 45219	Aug 2003 - Oct 2004
	Trauma Surgery Director: Hans Kreder, MD, FRCSC Sunnybrook and Women's Health Sciences Centre 2075 Bayview Av, Toronto, Ontario, Canada M4N 3M5	Jan 2003 - June 2003
	Pediatric Orthopaedic Surgery Director: Alvin H Crawford, MD Children's Hospital Medical Center 3333 Burnet Av, Cincinnati, OH 45229	Dec 2001 - Nov 2002
	Adult Reconstruction (PGY VI Resident) Director: Steven A Stuchin, MD Hospital For Joint Diseases 301 E, 17 th street, New York, NY 10003	Dec 2000 - Nov 2001
	Postgraduate Residency Training, Orthopaedic Surgery Director: Pankaj A Divatia, MS L.G. Hospital, Maninagar, Ahmedabad, 380052, India Degree: M.S. (Master of Surgery - Orthopaedic Surgery)	July 1997 - July 2000
EDUCATION	Rotating Internship (Rotations in Internal Medicine, General Surgery, Preventive Medicine, Psychiatry, Orthopaedic Surgery)	Jan 1996 - Dec 1996
	Medical School Smt. NHL Municipal Medical College, Gujarat University, Ahmedabad, Gujarat, India Degree: M.B.B.S. (Bachelor of Medicine and Bachelor of Surgery)	Aug 1991 - Jan 1996

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Publications

Crawford AH, Parikh S, Schorry EK, Von Stein D: The Immature Spine in Type-1 Neurofibromatosis. *J Bone Joint Surg Am*, 2007; 89(Supp 1):123-142

Parikh SN, Albright J, Noyes FR: Proximal and distal extensor mechanism realignment: the surgical technique. *Techniques in Knee Surgery*, 2006; 5(1); 27-38.

Salinsky J, Parikh SN, Wall EJ: Shoehorn technique for reduction of distal radius fracture: A technical note. *Am J Orthop*, 2005; 34(12); 583-585.

Herrera-Soto JA, Parikh SN, Al-Sayyad MJ, Crawford AH: Experience with combined video-assisted thoracoscopic surgery (VATS) anterior spinal release and posterior spinal fusion in Scheuermann's kyphosis. *Spine*, 2005; 30(19); 2176-81.

Lindenfeld T, Parikh S: Heel-thump test for syndesmotic ankle sprain. *Foot Ankle Int*. 2005; 26(5):406-8

Parikh SN, Kreder HJ: Pelvic reconstruction for massive acetabular insufficiency. *Clin Orthop Rel Res*, 2005; 434: 217-221

Parikh SN, Crone KR, Crawford AH: Chronic atlantoaxial rotatory fixation with anterolisthesis. *J Trauma*, 2004; 57(2): 392-95.

Parikh SN, Wall EJ, Foad S, Wiersema B, Nolte B: Displaced type II extension supracondylar humerus fractures: Do they all need pinning? *J Pediatr Orthop*, 2004; 24(4): 380-384.

Parikh SN, Crawford AH, Choudhury S: Magnetic resonance imaging in the evaluation of infantile torticollis. *Orthopedics*, 2004; 27(5): 509-15.

Torga-Spak R, Parikh SN, Stuchin SA: Anterior knee pain due to biplanar rotatory malalignment of the femoral component in total knee arthroplasty. *J Knee Surg*, 2004; 17(2): 113-6.

Parikh SN, Crawford AH, Do TT, Roy DR: Popliteal pterygium syndrome: implications for orthopaedic management. *J Pediatr Orthop B*, 2004; 13(3): 197-201

Parikh SN: Gene therapy: principles and clinical applications in orthopedics. *Orthopedics*, 2004; 27(3): 294-303

Parikh SN, Crawford AH, Brody A: Use of PACS and Computed Radiography in preoperative planning. *Am J Orthopedics*, 2004; 33(2): 62-64

Parikh SN, Crawford AH: Orthopaedic implications in the management of pediatric vertebral and spinal cord tumors: a retrospective review. *Spine*, 2003; 28(20): 2390-6

Parikh SN, Mehlman CT, Keith R: A third-degree burn from NMEP monitoring electrode during spine surgery. *Spine*, 2003; 28(1): 21-24

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Parikh SN: Bone graft substitutes in modern Orthopedics. Orthopedics, 2002; 25(11): 1301-1309
Publications (Cont'd)

Parikh SN, Stuchin SA, Maca C, Fallar E, Steiger D: Sleep apnea syndrome in patients undergoing total joint arthroplasty. J Arthroplasty, 2002; 17 (5): 635-642

Parikh SN, Chen A, Ergas E: Localized pigmented villonodular synovitis. J Arthroscopy, 2002; 18 (6): 31E

Parikh SN: Bone graft substitutes: Past, Present, Future. J Postgrad Med, 2002; 48(2): 142-8

Parikh SN, Divatia PA, Parikh PN: Intrafocal (Kapandji) pinning of fractures of distal radius. Ind J Orthopaedics, Jan 2003

Noyes FR, McDermott MJ, Reinke D, Parikh SN: Knee Extensor Mechanism Malalignment: MRI of hip, knee and ankle indices to assess lower limb alignment. (submitted) Am J Sports Med

Parikh SN, Mineo R, Wall EJ: Extracapsular vs intracapsular pin placement for treatment of supracondylar fractures of the humerus - a cadaveric study. (submitted) Orthopedics

Mineo R, Parikh SN, Wall EJ: Pin tract infection after supracondylar fracture fixation. (submitted) Orthopedics

Parikh SN, Mehlman CT: Pediatric Femoral Shaft Fractures. State of the art. (submitted) J Orthop Trauma

Chapters

Crawford AH, Parikh SN: Neurofibromatosis Update. Handout chapter for 40th Annual SRS meeting, Oct 27-30, 2005. Miami, FL

Parikh SN, Batra P, Do TT: Diastrophic dysplasia, eMedicine Journal, 3(12) Dec 2002

Parikh SN, Batra P: Achondroplasia, eMedicine Journal, 3(12) Dec 2002

Parikh SN, Crawford AH, Batra P: Spondyloepiphyseal dysplasia, eMedicine Journal, 3(9) Sept 2002

Abstracts

Do TT, Parikh S, Foad S, Cox G, Heper L, Schmidt R, Chapman S: Spinal fusion in patients with severe spastic quadriplegic cerebral palsy in one institution. 71st Annual meeting proceedings, AAOS, San Francisco, 2004; 5:556

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Abstracts (Cont'd)

Crawford AH, Herrera-Soto JA, Parikh S, Sayyadd M: Video-assisted thoracoscopic surgery anterior / posterior spinal fusion in Scheuermann's kyphosis. 71st Annual meeting proceedings, AAOS, San Francisco, 2004; 5:557

Do TT, Foad S, Parikh SN: Spinal fusion in total care patients with severe spastic quadriplegic cerebral palsy, 38th Annual meeting, Scoliosis Research Society, Quebec, September 2003: 291

Crawford AH, Herrera-Soto J, Parikh SN, Roble LE: Single solid-rod instrumentation in thoracolumbar AIS, 38th Annual meeting, Scoliosis Research Society, Quebec, September 2003: 229

Do TT, Parikh SN, Foad S, Cox G, Heper L, Schmidt R, Chapman S: Spinal fusion in total care patients with severe spastic quadriplegic cerebral palsy. POSNA Annual meeting, Amelia Islands, May 2003: 156

Parikh SN, Mehlman CT, McMath J, Crawford AH: Pediatric vertebral and spinal cord tumors. 70th Annual meeting proceedings, AAOS, New Orleans, 2003; 4:458

Parikh SN, Al Sayyad M, Crawford AH: Combined video assisted thoracoscopic surgery and posterior fusion in Scheuermann's kyphosis, 37th Annual meeting, Scoliosis Research Society, Seattle, September 2002: 215

Roble LE, Parikh SN, Crawford AH: X-ray and clinical outcomes of anterior single solid-rod instrumentation in thoracolumbar and lumbar AIS. 37th Annual meeting, Scoliosis Research Society, Seattle, September 2002: 201

Presentations

Parikh, SN: Arthroscopic Stabilization in the Throwing Shoulder; High School and Collegiate Sports Medicine Conference; U.C. Lindner Varsity Conference Ctr., Cincinnati, Ohio; May 16, 2008

Parikh, SN: The Adolescent Unstable Shoulder; High School and Collegiate Sports Medicine Conference; U.C. Lindner Varsity Conference Ctr., Cincinnati, Ohio; May 16, 2008

Herrera-Soto JA, Parikh SN, Crawford AH: Experience with Combined VATS Spinal Release and Posterior Spinal Fusion in Scheuermann's Kyphosis; AAOS annual meeting; Chicago, Illinois; March 2006

Parikh SN, Do TT: Spinal Fusion in Cerebral Palsy; Indian Orthopaedic Association Annual Conference; Mumbai, India; December 2005

Parikh SN: Gene therapy: Basic Principles and Clinical Applications in Orthopaedics; AAPA Annual Meeting; Orlando, Florida; May 2005

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Presentations (Cont'd)

Parikh SN, Lindenfeld T: Complex Shoulder Cases, Advances on Knee and Shoulder; Hilton Head, South Carolina; May 2004

Do TT, Parikh S, Foad S, Cox G, Heper L, Schmidt R, Chapman S: Spinal Fusion in Patients with Severe Spastic Quadriplegic Cerebral Palsy in One Institution; AAOS; San Francisco, California; March 2004

Crawford AH, Herrera-Soto JA, Parikh S, Sayyadd M: Video-Assisted Thoracoscopic Surgery Anterior / Posterior Spinal Fusion in Scheuermann's Kyphosis; AAOS; San Francisco, California; March 2004

Do TT, Parikh SN, Cox G: Cerebral Palsy and Spinal Fusion. Does it Really Help?; American Academy of Pediatrics; New Orleans, Louisiana; November 2003

Herrera-Soto J, Parikh SN, Crawford AH: Video-Assisted Thoracoscopic Surgery for Kyphosis; North American Spine Society Annual Meeting; San Diego, California; October 2003

Do TT, Foad S, Parikh SN: Spinal Fusion in Total Care Patients with Severe Spastic Quadriplegic Cerebral Palsy; Scoliosis Research Society; Quebec, Canada; September 2003

Crawford AH, Herrera-Soto J, Parikh SN, Roble LE: Single Solid-Rod Instrumentation in Thoracolumbar and Lumbar AIS; Scoliosis Research Society; Quebec, Canada; September 2003

Mehlman CT, Crawford AH, Parikh SN: Pediatric Vertebral and Spinal Cord Tumors; World Spine II Meeting; Chicago, Illinois; August 2003

Do TT, Parikh SN: The Natural History of Scoliosis in Cerebral Palsy in Institutionalized Patients; Pediatric Orthopaedic Society of North America Annual Meeting; Amelia Islands, Florida; May 2003

Parikh SN, Crawford AH: Vertebral and Spinal Cord Tumors in Pediatric Patients; AAOS; New Orleans, Louisiana; February 2003

Eugenia R, Parikh SN, Crawford AH: Single Solid-Rod Anterior Spinal Fusion; Argentina Spine Meeting; Buenos Aires, Argentina; October 2002

Parikh SN, Sayyad M, Crawford AH: VATS and PSF in Scheuermann's Kyphosis; Scoliosis Research Society; Seattle, Washington; September 2002

Parikh SN, Roble LE, Crawford AH: TSRH for Anterior Spinal Fusion; Scoliosis Research Society; Seattle, Washington; September 2002

Parikh SN, Stuchin SA: Medial Pivot Knee Prosthesis in TKA; Robert Jones Annual Lecture; Hospital for Joint Diseases; New York, New York; September 2001

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Presentations (Cont'd)

Parikh SN: Pitfalls in Treatment of Distal Radius Fractures; AOS Meeting; Ahmedabad, India; June 2001

Honors / Awards

Strathmore's Who's Who, 2005-2006

America's Registry of Outstanding Professionals, 2005-2006

Invited Lecture: Gene therapy in Orthopaedics. AAPA annual meeting, Orlando, 2005

Faculty: Advances on Knee and Shoulder, Hilton Head, May 2004

Panel of Experts: for health education on www.ndtv.com - rated the best health related website in Lancet, August 2001

Do TT, Parikh SN: Recipient of UOERF research grant for study of cerebral palsy in institutionalized patients, August 2002

National Scholarship Award: awarded by the state government for Graduate and Postgraduate Education, 1991

Membership / Volunteer

Member, American Academy of Orthopaedic Surgeons

Member, American Medical Association

Member, Arthroscopy Association of North America

Member, Indian Orthopaedic Association

Member, Orthopaedic Research Society

Member, Orthopaedic Trauma Association

Rural Health Orthopaedic Camp, Ahmedabad, 1999

National School Health Checkup Program, Ahmedabad, 1995

National Pulse Polio Eradication Program, Ahmedabad, 1994-1996

Vice President: Rotary Club of Ahmedabad-South, 1994

Chief Secretary: Smt. N.H.L. Municipal Medical College, Ahmedabad, India, 1993-1994

Chief Organizer: Blood Donation Camp, Acknowledged by Red Cross Society, 1993

Chief Organizer: AIDS Awareness Program, 1993

Class Representative: Smt. N.H.L. Municipal Medical College, Ahmedabad, India, 1992-1993

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Courses / Seminars

AANA Masters Experience “Knee Ligament” course; Rosemont, Illinois; March 2008
Advanced Cardiac Life Support (ACLS) certification; Grundy; Virginia; 2006
Basic Life Support (CPR) certification course; Grundy, Virginia; 2005
AAOS Masters Experience “Foot and Ankle” course; Rosemont, Illinois; 2005
“Advances on the Knee and Shoulder” course; Hilton Head, South Carolina; 2004
“Pelvic and Acetabular Fractures” course; Toronto, Canada; 2003
ATLS certification course; Dayton, Ohio; November 2002
AO basic course; Milwaukee, Wisconsin; July 2002
AAOS “Pediatric Trauma Management” course; Rosemont, Illinois; 2002
Spine Education Summit; Boston, Massachusetts; 2002
Joint Arthroplasty Symposium; Lenox Hill Hospital; New York, New York; 2001
Elbow Arthroplasty Seminar; Mayo Clinic; Rochester, New York; 2001
3rd ISK Annual Meeting; New York, New York; 2000
AO Symposium; Mt. Abu, India; 2000

Extra curricular

Certified, elementary and intermediate examination, Art and Painting
Certified, Indian classical vocal and wind instrument (Harmonium)
Leisure: reading, traveling, computer

Revised 05/20/2008