

Justin Samuel Field, MD
Board Certified Orthopaedic Surgery
Curriculum Vitae

WORK EXPERIENCE

DESERT INSTITUTE FOR SPINE CARE (DISC) –Orthopedic Spine Surgeon, Phoenix, Arizona, August 2007 – present

FDA Trial Investigator: Spinal Kinetics M6 cervical artificial disc replacement; Cervicore and Flexicore artificial disc replacement; Coflex for lumbar stabilization; Stabilimax for lumbar stabilization; Annulex for herniated disc repair.

MEMBERSHIPS

American Board of Orthopaedic Surgery, Inc. – Diplomate – Board Certified 7/2009 – 12/2029

North American Spine Society (NASS)

American Academy of Orthopaedic Surgery (AAOS)

Society for Minimally Invasive Spine Surgery (SMISS)

International Intradiscal Therapy Society (IITS)

Maricopa County Medical Society

American Medical Association

Piedmont Orthopedic Society

Arizona Orthopedic Association – Maricopa Representative 2014, 2015

PRESENTATIONS

“Sacroiliac Joint Treatment and Minimally Invasive Fusion”. Arizona Association of Chiropractic Seminar. Scottsdale, AZ, June 3rd, 2016.

“Sacroiliac Joint Treatment and Minimally Invasive Fusion”. Arizona Association of Chiropractic Seminar. Scottsdale, AZ, June 6th, 2015.

“Cervical Spine Treatment in the Injured Worker”. One Medical, Phoenix, AZ, April 13, 2015.

“Complex Lumbar Spine Surgery”. Globus National Sales Meeting. Cancun, Mexico, January 16-18, 2014.

“Endoscopic Treatment for Lumbar Discitis”. Society for Minimally Invasive Spine Surgery (SMISS) Las Vegas, Nevada, November 1-3, 2013

“Minimally Invasive Fusion and Non-fusion Stabilization for Lumbar Spine.” Canadian Arizona Business Council, Mayo Clinic, Phoenix, Arizona, September 27, 2013

“Interlaminar Decompression and Instrumented Lumbar Fusion”, North American Spine Society (NASS), Dallas, Texas, October 26, 2012

“Retrospective Clinical Evaluation of Interlaminar Lumbar Instrumented Fusion (ILIF)”. Spine Arthroplasty Society (SAS) 11th Annual Conference, Las Vegas, Nevada, April 28, 2011

“Lamina Plating and Decompression for Minimally Invasive Fusion Techniques”. Cedars Sinai 10th Annual Symposium, Las Vegas, Nevada, February 4, 2011

“Advancements in Cervical Treatment for the Injured Worker”. Phoenix, AZ, January 27, 2011

“Lumbar Spine Conditions and Surgical Treatment” North American Spine Society (NASS), Orlando, FL, October 7, 2010

“New Concepts and Revision Strategies for Complex Lumbar and Cervical Spine Disorders”, Del Mar, CA, September 24-25, 2010

“Vertebral Compression Fracture Treatment”, Scottsdale, AZ, September 15, 2010

“Moderator at World Congress Minimally Invasive Spine Surgery Techniques (WCMISST) 2010, Las Vegas, NV, June 1-2, 2010

“Minimally Invasive Decompression & Fusion” – NuVasive National Sales Meeting, San Diego, Jan. 29-30, 2010

“Interlaminar Lumbar Instrumented Fusion” – NASS Dinner Presentation, San Francisco, November 11, 2009

“Minimally Invasive Lumbar Fusion – ILIF” – Nuvasive National Sales Meeting; San Diego, July 24-25, 2009

“Interlaminar Lumbar Instrumented Fusion” – IITS May 22, 2009, Phoenix, Arizona

“Complex Posterior Cervical Spine Disorders” – Stryker National Sales Meeting 2009, Las Vegas, January 30th – February 1, 2009

“Lumbar Artificial Disc Replacement versus Fusion”, Scottsdale, Arizona, December 3, 2008

“Endoscopic Decompression for Lumbar Stenosis” – Society for Minimally Invasive Spine Surgery, Las Vegas, Nevada, November 13-15th, 2008

“Vertebroplasty for Compression Fractures” – Stryker National Sales Meeting 2008, Palm Springs, January 24, 2008

“Fusion versus Non-fusion stabilization”, Phoenix, Arizona, November 14, 2007

HONORS & AWARDS

Top Orthopedic Surgeon Award by *Arizona Magazine*, 2020

Leukemia Lymphoma Society, “Arizona Man of the Year” Runner-Up. June 2018.

Distinguished Doctor Designation© from the Expert Network (2016, 2017) which is only conferred upon the Top 3% of physicians in the nation

TOP 100 Health Professionals, May 2015 (International Biographical Centre, Cambridge, England)

Top 10 Doctor 2014 – Vitals

Super Doctors National Doctors Award, 2013

Valley’s Best Doctors in Orthopedic Surgery - *in East Valley Healthtap Magazine* – June/July 2014

Voted a 2010 Most Compassionate Doctor – *Patients’ Choice*

Phoenix Top Doc, 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 – Orthopedic Spine – *Phoenix Magazine*

Phoenix Doctors Award, 2011, 2012, 2013

PUBLICATIONS

Yeung, CA, **Field, J.S.**, & Yeung, AT, *Endoscopic Foraminal Approach to the Lumbar Spine. In: Surgical Approaches to the Spine Third Edition.* Robert G. Watkins, III & Robert G. Watkins, IV, ed., Marina del Rey, CA., Springer, Chapter 52, pp365-378, 2015.

JS Field, MD, “Allogeneic morphogenetic protein from bone marrow aids cervical fusion”. *SPINE*, 2014: DOI:10.4172/21657939.1000158

JS Field, MD, “*The Importance of Bone Health for Spinal Procedures*”. *In: Journal of the Spinal Research Foundation Fall Issue 2013, Volume 8, No. 2, Pages 37-43*

JS Field, MD, “*Complications of Lumbar Spine Fusion Surgery*”. *In: Reducing Risks and Complications of Interventional Pain Procedures.* Matthew T. Ranson, MD, MS, Jason E. Pope, MD, Timothy R. Deer, MD, DABPM, FIPP, eds. Philadelphia, Elsevier Saunders, Volume 5, Chapter 8, pp 70-75, 2012

H Bae, MD, **JS Field, MD.**, *AAOS Comprehensive Orthopedic Review*, Chapter 12: “Bone Grafting/Bone Graft Substitutes”, pgs. 111-115, 2009

BB Pradhan, MD., **JS Field, MD.**, “*Contemporary Fluoroscopic Techniques in Spine Surgery*”. *Seminars in Spine Surgery. Volume 20, Issue 3, Pages 168-174, September, 2008*

EDUCATION

Spine Fellowship:

SANTA MONICA SPINE INSTITUTE (with Drs. Delamarter, Bae, Kropf, Pradhan) August 2006-July 2007

PRESENTATIONS

Western Orthopaedic Association 71st Annual Meeting. The Effect of BMPs on the Expression of GAP-43 and Caspase-3 During Spinal Cord Injury. (San Diego, CA, July 2007)

Western Orthopaedic Association 71st Annual Meeting. Three and Four Level Anterior Cervical Fusion with rhBMP-2, Allograft, and Dynamic Plate: Fusion Rates, Subsidence, Radiographic Incorporation, and Complications. (San Diego, CA, July 2007)

Post-Graduate:

DUKE UNIVERSITY MEDICAL CENTER, Durham, North Carolina. 2001-2006

Division of Orthopaedic Surgery

HONORS & AWARDS

Chief Resident Editor of Internet Textbook "Duke Orthopaedics presents Wheelless' Testbook of Orthopaedics" (January 2004 - May 2006)

Clinical Instructor of Anatomy BA201. Duke University Undergraduate Anatomy Class. 2004

Random Act of Kindness Award (August 2002)

PRESENTATIONS

J. Leonard Goldner Lectureship. Partial Coracoacromial Ligament Transfer and lateral Rotator Cuff Interval Closure for Treatment of Multidirectional Instability. (Durham, NC, May 2006)

Smith & Nephew 18th Annual Resident Research Competition. Single Level ACDF: Clinical Experience and Cost Analysis of Autograft Alone versus Allograft with Plating. (Memphis, TN, August 2003)

Southern Orthopaedic Association 21st Annual Meeting. Single Level ACDF: Clinical Experience and Cost Analysis of Autograft Alone versus Allograft with Plating. (Hilton Head, SC, July 2004)

Duke Orthopaedic Grand Rounds: Lumbar Interbody Fusion, Cervical Radiculopathy, Thoracic Disc Herniations, ICBG Complications, Spinal Infections, Gorham's Disease of the Spine.

Graduate:

TULANE UNIVERSITY SCHOOL OF MEDICINE, New Orleans, Louisiana. 1997-2001

HONORS & AWARDS

Graduated #2 in Class of 2001

Louisiana Orthopaedic Association Outstanding Medical Student Award 2001

Alpha Omega Alpha Honor Medical Society – AOA President, Louisiana Alpha Chapter 2000-2001

McGraw-hill National Anatomy Award 1998

Tulane Outstanding Student in Biochemistry Award 1998

Clinical Clerkship Honors – Orthopaedics, Surgery, Medicine, Psychiatry, Neurology, Pediatrics

GEORGETOWN UNIVERSITY, Washington, D.C. 1996-1997.

MASTERS OF SCIENCE:

Physiology & Biophysics

Undergraduate:

VANDERBILT UNIVERSITY, Nashville, Tennessee. 1992-1996.

BACHELOR OF ARTS:

Philosophy

Magna cum laude/GPA: 3.56

HONORS & AWARDS:

Omicron Delta Kappa Honor Society – Vice President 1996

Rugby Teams

2nd Team All American 1995

American National Select Team – Whales 1995, Australia 1994

Vanderbilt Men's Rugby Club Team Captain 1995

Vanderbilt Women's Rugby Club Co-founder and Coach 1995

Athletic Scholarships

Jere Selover National Scholar Athlete Award 1992

United States Army Scholar Athlete Award 1992

PUBLICATIONS

JS Field, Rizzo M. “Case Report: Madelung's Deformity from Trauma.” *Am J Orthopaedics*. E91, June 2007

KF Dickson, *JS Field, SC Montgomery.* “High Energy Plafond Fractures Treated by a Spanning External Fixator Initially and Followed by a Second Stage Open Reduction Internal Fixation of the Articular Surface.” *Injury* 32SD: 92-98, 2001.

RD Ferkel, *JS Field, WP Scherer, ML Bernstein, D. Kasimian.* “Intraosseous Ganglion Cysts of the Ankle: A Report of Three Cases with Long-term Follow-up.” *Foot & Ankle International* Vol. 20(6): 384-388, June 1999.

RESEARCH

CJ Basamania, *JS Field, JM Conrad.* Partial Coracoacromial Ligament Transfer and Lateral Rotator Cuff Internal Closure for Treatment of Multidirectional Instability. (Manuscript in progress: Podium presentation at AAOS 2005)

JS Field, L Hey. Single Level ACDF: Clinical Experience and Cost Analysis of Autograft alone versus Allograft with Plating (Manuscript in progress; Abstract for Southern Orthopaedic Journal-October 2004)

JS Field, W Richardson. A Case Report of Gorham's Disease of the Spine. (Manuscript in progress)

Chief Resident Editor of Internet Orthopaedic Textbook “Duke Orthopaedics presents Wheelless' Textbook of Orthopaedics” (January 2004 to May, 2006)

RESEARCH

Spinal Kinetics M6-C Artificial Cervical Disc Clinical Study – FDA multicenter study.

-Principle Investigator, 2014-present

Relievant Smart Clinical Study. FDA multicenter study, one of 20 sites.

-Principle Investigator, 2011-2016

Coflex™ Interspinous Device Clinical Trial. FDA multicenter study. One of 23 sites.

-Sub Investigator, 2006-Present.

Stabilimax NZ™ Dynamic Stabilization Clinical Trial. FDA multicenter study. One of 25 sites.

-Sub Investigator, 2006-2010

XClose™ Annular Repair Study . Multicenter study. One of 40 sites.

Sub Investigator, 2007-Present.

ILIF study, Post Market, Multicenter study. One of 10 sites.

-Principle Investigator, 2009-present

WORK

Paul Newman's Hole in the Woods Ranch, Lake George, New York. Camp Counselor (ages 4-17) [AIDS, cancer, sickle cell anemia, spina bifida] – Summer 1995

KAPLAN Learning Center, New Orleans, Louisiana. MCAT Instructor – Summer 1998

RECREATIONAL ACTIVITIES

Tennis, Rugby, Basketball, Skiing, Piano, Theatre

Updated: 9/25/2020