

## **Yu-Po Lee**

*Board Certified Orthopaedic Surgeon  
Subspecialty in Spine Surgery*

UC Irvine Medical Center  
101 The City Drive South, Pavilion 3  
Orange, CA 92868  
(619) 672-1036  
E-mail: yupo90025@yahoo.com

### **Faculty Positions**

2015-Present **UC Irvine Department of Orthopaedic Surgery**  
Professor

2005-2015 **UCSD Department of Orthopaedic Surgery**  
Associate Clinical Professor

### **Fellowship**

2004-2005 **Cleveland Clinic Spine Fellowship**

### **Residency**

1998-2004 **UCLA Orthopaedic Surgery Residency Program**

### **Education**

1993-1998 **UCLA School of Medicine**

1988-1993 **University of California at Los Angeles**  
B.S., Physiological Science, *cum laude*

### **Honors and Awards**

2001 **Charles H. Herndon Residency Research Award**

### **Society Membership**

1. Member of the North American Spine Society 2007 – Present

2. Member of the American Association of Orthopaedic Surgeons 2006 – Present
3. Member of the Western Orthopaedic Association 2007 – Present
4. Member of the Society for Minimally Invasive Spine Surgery 2006 – Present
5. Member of the International Society for the Advancement of Spine Surgery 2008 – Present

### **Committees and Positions held**

1. CME director for UCSD Department of Orthopaedic Surgery Residents 2007 – Present
2. Director of UCSD Spine Surgery Clinical Trials Program 2005 – Present
3. UCSD Spine Fellowship Director 2008 – Present

### **Publications**

1. Lieberman JR, Daluiski A, Stevenson S, Wu L., McAllister P, **Lee YP**, Kabo JM, Finerman GA, Berk AJ, Witte ON. *The effect of regional gene therapy with bone morphogenetic protein-2-producing bone-marrow cells on the repair of segmental femoral defects in rats.* *J Bone Joint Surg Am.* 1999 Jul;81(7):905-17.
2. Abe N, **Lee Y**, Sato M, Zhang Z, Wu J, Mitani K, Lieberman J. *Enhancement of Bone Repair with a Helper-Dependent Adenoviral Transfer of Bone Morphogenetic Protein-2.* *Biochem Biophys Res Commun.* 2002 Sep 27;297(3):523-7.
3. Berger F, **Lee Y**, Leoning A, Chatziioannou A, Tso C, Freedland S, Leahy R, Lieberman J, Beldegrun A, Sawyers C, Gambhir S. *Whole body skeletal imaging in mice utilizing MicroPET and MicroCAT: new tools for small animal bone imaging.* *European Journal of Nuclear Medicine & Molecular Imaging.* 2002 Sep;29(9):1225-36.
4. **Lee Y**, Wang J, Kanim L, Jo M, Davies M, Lieberman J. *The direct comparison of different commercially available demineralized bone matrix substances in an athymic rat model.* *The Spine Journal Volume 2, Issue 2, Supplement 1 4 March 2002 Pages 25-*

26. (Abstract)

5. Lee Y, Kanim L, Wang J. **Comparing human "local" bone versus human cancellous bone for spinal fusion in an athymic rat model.** *The Spine Journal Volume 2, Issue 2, Supplement 1 4 March 2002 Page 25. (Abstract)*
6. Lee Y, Schwarz E, Davies M, Jo M, Zhang X, Gates J, Wu J, Lieberman J. **The use of zoledronate to treat osteoblastic versus osteolytic lesions associated with prostate tumors in a SCID mouse model.** *Cancer Res. 2002 Oct 1;62(19):5564-70.*
7. Lee Y, Schwarz E, Davies M, Jo M, Gates J, Wu J, Zhang X, Lieberman J. **The cytokine profile associated with osteolytic versus osteoblastic prostate cancer metastases to bone.** *Journal of Orthopaedic Research, 2003 Jan 8; 21: 62-72.*
8. Davies MR, Lee YP, Lee C, Zhang X, Afar DE, Lieberman JR. **Use of a SCID mouse model to select for a more aggressive strain of prostate cancer.** *Anticancer Res. 2003 May-Jun;23(3B):2245-52.*
9. Severns AE, Lee YP, Nelson SD, Johnson EE, Kabo JM. **Metabolic measurement techniques to assess bone fracture healing: a preliminary study.** *Clin Orthop. 2004 Jul;(424):231-8.*
10. Dragoo JL, Lieberman JR, Lee RS, Deugarte DA, Lee Y, Zuk PA, Hedrick MH, Benhaim P. **Tissue-engineered bone from BMP-2-transduced stem cells derived from human fat.** *Plast Reconstr Surg. 2005 May;115(6):1665-73.*
11. Lee Y, Jo M, Luna M., Chien B., Lieberman J., Wang J. **The efficacy of different commercially available demineralized bone matrix substances in forming a spinal fusion in an athymic rat model.** *J Spinal Disord Tech. 2005 Oct;18(5):439-44.*
12. Gamradt SC, Abe N, Bahamonde ME, Lee YP, Nelson SD, Lyons KM, Lieberman JR **Tracking Expression of Virally Mediated BMP-2 in Gene Therapy for Bone Repair.** *Clin Orthop Relat Res. 2006 May 11*
13. Wang ML, Massie J, Allen RT, Lee YP, Kim CW. **Altered bioreactivity and limited osteoconductivity of calcium sulfate-based bone cements in the osteoporotic rat spine.** *Spine J. 2008 Mar-Apr;8(2):340-50.*

14. Allen RT, Lee YP, Stimson E, Garfin SR. *Bone morphogenetic protein-2 (BMP-2) in the treatment of pyogenic vertebral osteomyelitis*. Spine. 2007 Dec 15;32(26):2996-3006.
15. Kim CW, Lee YP, Taylor W, Oygur A, Kim WK. *Use of navigation-assisted fluoroscopy to decrease radiation exposure during minimally invasive spine surgery*. Spine J. 2008 Jul-Aug;8(4):584-90.
16. Ghofrani H, Lee YP. *Bone Graft Substitutes and Extenders*. Contemporary Spine Surgery. April 2008.
17. Regev GJ, Chen L, Dhawan M, Lee YP, Garfin SR, Kim CW. *Morphometric analysis of the ventral nerve roots and retroperitoneal vessels with respect to the minimally invasive lateral approach in normal and deformed spines*. Spine (Phila Pa 1976). 2009 May 20;34(12):1330-5.
18. Regev GJ, Lee YP, Taylor WR, Garfin SR, Kim CW. *Nerve injury to the posterior rami medial branch during the insertion of pedicle screws: comparison of mini-open versus percutaneous pedicle screw insertion techniques*. Spine (Phila Pa 1976). 2009 May 15;34(11):1239-42.
19. Lee YP, Ghofrani H. *Degenerative Scoliosis*. Contemporary Spine Surgery May 2010.
20. Regev GJ, Haloman S, Chen L, Dhawan M, Lee YP, Garfin SR, Kim CW. *Incidence and prevention of intervertebral cage overhang with minimally invasive lateral approach fusions*. Spine (Phila Pa 1976). 2010 Jun 15;35(14):1406-11.
21. Lee YP, Robertson C, Mahar A, Kuper M, Lee D, Regev G, Garfin S. *Biomechanical evaluation of transfacet screw fixation for stabilization of multi-level cervical corpectomies*. Journal of Spinal Disorders and Techniques. Accepted for publication.
22. Regev GJ, Kim CW, Tomiya A, Lee YP, Ghofrani H, Garfin SR, Lieber RL, Ward SR. *Psoas Muscle Architectural Design, In Vivo Sarcomere Length Range, and Passive Tensile Properties Support its Role as a Lumbar Spine Stabilizer*. Spine (Phila Pa 1976). 2011 Mar 14.
23. Lee YP, Ghofrani H, Regev GJ, Garfin SR. *A retrospective review of long anterior fusions to the sacrum*. Spine J. 2011 Apr;11(4):290-4.
24. Vinko Zlomislic , Y Lee, Alexandra Schwartz, Steven Garfin. *Management of sacroiliac joint dysfunction*. Contemporary Spine Surgery April 2011.
25. Webb J, Gottschalk L, Lee YP, Garfin S, Kim C. Surgeon Perceptions of Minimally Invasive Spine Surgery. SAS J. 2008 Sep 1;2(3):145.

26. Lee YP, Regev G, Chan J. **Evaluation of hip flexion strength following lateral lumbar interbody fusion.** Spine J. 2013 Oct;13(10):1259-62.
27. Anubhav Jagadish, Douglas Chang, Yu-Po Lee. **Use of Bisphosphonates in Spine Surgery** Contemporary Spine Surgery. Publication pending.
28. Anubhav Jagadish, Sreeharsha V. Nandyala, Alejandro Marquez-Lara, Kern Singh, and Yu-Po Lee. **Spinal Interventions-The Role in the Athlete.** Operative Techniques in Sports Medicine
29. Yu-Po Lee, Joseph Sclafani. **Lumbar iatrogenic spinal instability.** Seminars in Spine Surgery. Volume 25, Issue 2, June 2013, Pages 131–137.
30. Chen F, Lee YP. **Vertebral Augmentation.** Contemporary Spine Surgery. 14(8):1-7, August 2013.
31. Nandyala, Sreeharsha V.; Marquez-Lara, Alejandro; Lee, Yu-Po. **Strategies to Prevent Infection after Spine Surgery.** Contemporary Spine Surgery. 15(6):1-5, June 2014.
32. Ghofrani H, Nunn T, Robertson C, Mahar A, Lee Y, Garfin S. An evaluation of fracture stabilization comparing kyphoplasty and titanium mesh repair techniques for vertebral compression fractures: is bone cement necessary? Spine (Phila Pa 1976). 2010 Jul 15;35(16):E768-73.
33. Tatsumi R, Lee YP, Khajavi K, Taylor W, Chen F, Bae H. In vitro comparison of endplate preparation between four mini-open interbody fusion approaches. Eur Spine J. 2015 Apr;24 Suppl 3:372-7.
34. Lee YP, Ihn HE, McGarry MH, et al. **Biomechanical Analysis of an S1 Pedicle Screw Salvage Technique via a Superior Articulating Process Entry Point.** Spine (Phila Pa 1976). 2015 Dec 14.
35. Allison DW, Allen RT, Kohanchi DD, Skousen CB, Lee YP, Gertsch JH. **Vasculopathy, Ischemia, and the Lateral Lumbar Interbody Fusion Surgery: Report of Three Cases.** J Clin Neurophysiol. 2015 Dec;32(6):e41-5.
36. Lee, Yu-Po; Allen, R. Todd. **Proximal Junctional Kyphosis.** Contemporary Spine Surgery. June 2016 - Volume 17 - Issue 6. pp: 1-6.
37. Jagadish, Anubhav; Nandyala, Sreeharsha V.; Marquez-Lara, Alejandro; Chang, Douglas G.; Lee, Yu-Po. **Use of Bisphosphonates in Spine Surgery.** Contemporary Spine Surgery. 16(5):1-5, May 2015.

38. Yu-Po Lee, Jeffrey Gertsch, William Taylor, David Allison, John Attenello, Kara Nepomuceno, Miguel Nepomuceno and Nitin Bhatia. **The Reliability of Neuromonitoring to Detect Neurologic Injury during Lateral Interbody Fusion.** Spine Research. Vol. 1 No. 1:5. Pg. 1-5.
39. Yu-Po Lee, Alex Dohrmann, Douglas Kiester, Nitin Bhatia. **ICD10 and its relevance to Spine Surgeons** in Contemporary Spine Surgery.
40. Nitin Bhatia, Asheen Rama, Brandon Sievers, Ryan Quigley, Michelle H. McGarry, Yu-Po Lee, Thay Q Lee. **Biomechanical Evaluation of Unilateral Versus Bilateral C1 Lateral Mass-C2 Intralaminar Fixation.** Global Spine Journal. Accepted for publication.
41. Lee YP, Farhan SD, Kiester D, Rosen C, Pendi A, Bhatia N. **Variables Affecting Return to Work After Spinal Surgery in a Non-workers' Compensation Population: A Retrospective Cohort Study.** J Am Acad Orthop Surg. 2017 Dec;25(12):e282-e288.
42. Young Lu, Lee, YP, Nitin Bhatia, Thay Lee. **Biomechanical Comparison of C1 Lateral Mass C2 Pars and C3 Lateral Mass Screw-Rod Construct vs C1 Lateral Mass C2 Pedicle Screw Fixation for Type II Odontoid Fractures.** October 2017 The Spine Journal 17(10):S183
43. Jose Covarrubias, Irene Say, Nitin Bhatia, Lee YP. **How to Reduce Radiation Exposure During Spine Surgery** Journal of Contemporary Spine Surgery, July 2017.
44. Gande A, Rosinski A, Cunningham T, Bhatia N, Lee YP. **Selection Pressures of Vancomycin Powder Use in Spine Surgery: A Meta-analysis.** Spine J. 2019 Jan 17.
45. Lee YP, Farhan SD, Pendi A, Cunningham TJ, Kiester PD, Hahn P, Rosen CD, Bhatia N. **Does Addition of Tobramycin Powder Reduce Infection Rates After Spine Surgery?** Global Spine J. 2018 Dec;8(8):816-820.
46. Pendi A, Lee YP, Farhan SAB, Acosta FL, Bederman SS, Sahyouni R, Gerrick ER, Bhatia NN. **Complications associated with intrathecal morphine in spine surgery: a retrospective study.** J Spine Surg. 2018 Jun;4(2):287-294.
47. Pendi A, Wang JC, Bederman SS, Farhan SD, Bhatia NN, Lee YP, Ashraf J, Acosta FL. **Preferences of Spine Surgeons With Regard to Management of Intraoperative Durotomy: A Survey of Current Management.** Clin Spine Surg. 2018 Oct;31(8):E381-E385.

48. **Lee, YP**, Pendi A., Farhan SAB, Nitin Bhatia. **Pseudoarthrosis**. Journal of Contemporary Spine Surgery, October 2018.
49. **Lee, YP**, Kiester D, Rosen C, Farhan SAB, Nitin Bhatia. **Charcot Spine** Journal of Contemporary Spine Surgery, 21(2):1-5, February 2020.
50. Lin CC, Lu Y, Patel NA, Kiester PD, Rosen CD, Bhatia NN, **Lee YP**. [Outcomes and Complications After Spinal Fusion in Patients With Obstructive Sleep Apnea](#). Global Spine J. **2019** May;9(3):287-291.
51. Musa A, Farhan SA, **Lee YP**, Uribe B, Kiester PD. [Traumatic Atlantoaxial Lateral Subluxation With Chronic Type II Odontoid Fracture: A Case Report](#). Int J Spine Surg. **2019** Feb 22;13(1):79-83.
52. Lu Y, **Lee YP**, Bhatia NN, Lee TQ. [Biomechanical Comparison of C1 Lateral Mass-C2 Short Pedicle Screw-C3 Lateral Mass Screw-Rod Construct Versus Goel-Harms Fixation for Atlantoaxial Instability](#). Spine (Phila Pa 1976). **2019** Apr 1;44(7):E393-E399.
53. Gande A, Rosinski A, Cunningham T, Bhatia N, **Lee YP**. Selection pressures of vancomycin powder use in spine surgery: a meta-analysis. Spine J. 2019 Jun;19(6):1076-1084. doi: 10.1016/j.spinee.2019.01.002. Epub 2019 Jan 17.
54. Impact of Sickle Cell Anemia on Inpatient Morbidity After Spinal Fusion. Lu Y, Lin CC, Doermann A, Patel N, Bhatia NN, Kiester PD, Rosen CD, **Lee YP**. Clin Spine Surg. 2019 Mar 19
55. Lin CC, Lu Y, Patel NA, Kiester PD, Rosen CD, Bhatia NN, **Lee YP**. Outcomes and Complications After Spinal Fusion in Patients With Obstructive Sleep Apnea. Global Spine J. 2019 May;9(3):287-291.
56. Le, Ryan; Anderson, Amanda; Chalmers, Christen E.; Scolaro, John A.; **Lee, Yu-Po**; Bhatia, Nitin. Major Orthopaedic Conference Abstract Publication: An Analysis of Abstracts Accepted for the AAOS Annual Meetings Between 2014 and 2017 Journal of the American Academy of Orthopaedic Surgeons. Accepted for publication
57. **Lee, Yu-Po**; Yeung, Christopher A.; Oh, Michael; Bhatia, Nitin. Endoscopic Spine Surgery. **Contemporary Spine Surgery**. 21(11):1-5, November 2020.

## **Presentations**

1. Sinel M, Goldstein T, Deutsch A, Mink J, **Lee Y**, Jackson K. Conservative management of large lumbar disc extrusions: an MRI study. American Academy of Orthopaedic Surgeons. 66<sup>th</sup>, Annual Meeting, Anaheim, 1999.
2. **Lee Y**, Kanim L, Jo M, Luna M, Wang J. The efficacy of local bone versus iliac crest bone in forming a spinal fusion in an athymic rat model. Poster presentation. Orthopaedic Research Society. 43<sup>rd</sup> Annual Meeting, San Francisco, 2001.
3. **Lee Y**, Schwarz E, Davies M, Jo M, Zhang X, Gates J, Wu J, Lieberman J. The use of zoledronate to treat osteoblastic versus osteolytic lesions associated with prostate tumors in a SCID mouse model. Poster presentation. American Society of Bone and Mineral Research. 23<sup>rd</sup> Annual Meeting, Phoenix, 2001.
4. **Lee Y**, Schwarz E, Davies M, Jo M, Zhang X, Gates J, Wu J, Lieberman J. The use of zoledronate to treat osteoblastic versus osteolytic lesions associated with prostate tumors in a SCID mouse model. Poster presentation. Orthopaedic Research Society. 44<sup>th</sup> Annual Meeting, Dallas, 2002.
5. **Lee Y**, Schwarz E, Davies M, Jo M, Zhang X, Lieberman J. The cytokine profile associated with osteolytic versus osteoblastic prostate cancer metastases to bone. Poster presentation. Orthopaedic Research Society. 44<sup>th</sup> Annual Meeting, Dallas, 2002.
6. Severns AE, **Lee Y**, Martin DE, Botzler TM, Nelson SD, Johnson EE, Kabo JM. Healing of bone fractures assessed using metabolic measurement techniques. Poster presentation. Orthopedic Research Society. 45<sup>th</sup> Annual Meeting, New Orleans, 2003.
7. **Lee Y**, Kanim L, Jo M, Luna M, Wang J. The efficacy of local bone versus iliac crest bone in forming a spinal fusion in an athymic rat model. Podium presentation. North American Spine Society. 16<sup>th</sup> Annual Meeting, Seattle, 2001.
8. **Lee Y**, Kanim L, Jo M, Wang J. The efficacy of different commercially available demineralized bone matrix substances in forming a spinal fusion in an athymic rat model. Podium presentation. North American Spine Society. 16<sup>th</sup> Annual Meeting, Seattle,

2001.

9. **Lee, Y**, Ward, W, Kelly, C, Kabo, JM, Dorey, F, Eckardt, J. Rotating hinge knee mechanisms and tumor endoprostheses. Poster presentation. Musculoskeletal Tumor Society. 2003 Annual Meeting, Chicago.

10. **Lee, Y**, Ward, W, Kelly, C, Kabo, JM, Dorey, F, Eckardt, J. Rotating hinge knee mechanisms and tumor endoprostheses. Poster presentation. American Academy of Orthopaedic Surgery. 2004 Annual Meeting, San Francisco.

11. Lee, Y. Lieberman, I. The use of pull-out resistant nuts in spine surgery. Poster presentation. International Meeting for Advanced Spinal Techniques. 2005 Annual Meeting, Banff, Canada.

12. Massie J., **Lee Y.**, Kim C., Acheson W., Garfin S. The effect of glucosamine and betamethasone on disc degeneration. Poster Presentation. North American Spine Society. 22<sup>nd</sup> Annual Meeting, Austin, 2007.

13. **Lee Y**, Robertson C, Mahar A, Kuper M, Lee D, Regev G, Garfin S. Biomechanical evaluation of transfacet screw fixation for stabilization of multi-level cervical corpectomies. Poster presentation. Orthopaedic Research Society. Annual Meeting, San Francisco, 2008.

14. **Lee Y**, Robertson C, Mahar A, Kuper M, Lee D, Regev G, Garfin S. Biomechanical evaluation of transfacet screw fixation for stabilization of multi-level cervical corpectomies. Poster presentation. North American Spine Society. 24<sup>th</sup> Annual Meeting, San Francisco, 2009

15. Gilad J. Regev, Lina Chen, Mallika Dhawan, **Yu-Po Lee**, Steven R. Garfin, Choll W. Kim. Morphometric Analysis of the Ventral Nerve Roots and Retroperitoneal Vessels With Respect to the Minimally Invasive Lateral Approach in Normal and Deformed Spines. Podium Presentation. Lumbar Spine Research Society. 1st Annual Meeting, Chicago, IL, 2009.

16. **Yu-Po Lee**, Cary Templin, Tudor Hughes, Choll Kim, Michael Gulian, Michael Chang, Robert Eastlack, Steven Garfin. The Accuracy of the Pedicle Probe. Podium Presentation. Lumbar Spine Research Society. 1st Annual Meeting, Chicago, IL, 2009.

17. Gilad J. Regev, Lina Chen, Mallika Dhawan, **Yu-Po Lee**, Steven R. Garfin, Choll W. Kim. Morphometric Analysis of the Ventral Nerve Roots and Retroperitoneal Vessels With Respect to the Minimally Invasive Lateral Approach in Normal and Deformed Spines. Oral Poster Presentation. Spine Arthroplasty Society. 9<sup>th</sup> Annual Meeting, London, 2009.

18. Gilad J. Regev, William R. Taylor, **Yu Po Lee**, Steven R. Garfin, Choll W. Kim. Nerve Injury to the Posterior Rami Medial Branch During the Insertion of Pedicle Screws: Comparison of Mini-Open vs. Percutaneous Pedicle Screw Insertion Techniques. Oral Poster Presentation. Spine Arthroplasty Society. 9<sup>th</sup> Annual Meeting, London, 2009.
19. **Lee Y.**, Schwartz A., Girard P., O'Brien J., Ghofrani H., Garfin S. Analysis of orthopaedic residents' in-training scores and complications before and after the 80 hour work rule. Podium Presentation. American Academy of Orthopaedic Surgeons. 2009 Annual Meeting. New Orleans.
20. **Lee Y.**, Ghofrani H., Regev G., Gulian M., Kim C., Garfin S. Evaluation of Hip Flexion Strength Following Extreme Lateral Lumbar Interbody Fusion: Is the Psoas Muscle Seriously Injured? Oral Poster. Spine Arthroplasty Society. 10<sup>th</sup> Annual Meeting, New Orleans, 2010.
21. **Lee Y.**, Schwartz A., Girard P., O'Brien J., Ghofrani H., Garfin S. Analysis of orthopaedic residents' in-training scores and complications before and after the 80 hour work rule. Poster Presentation. American Orthopaedic Association. 123<sup>rd</sup> Annual Meeting, San Diego, 2010.
22. **Lee Y.**, Ghofrani H., Regev G., Gulian M., Kim C., Garfin S. Evaluation of Hip Flexion Strength Following Extreme Lateral Lumbar Interbody Fusion: Is the Psoas Muscle Seriously Injured? Podium Presentation. North American Spine Society. 25<sup>th</sup> Annual Meeting, Orlando, 2010
23. **Lee Y.**, Ghofrani H., Garfin S. Evaluation of the Functional Anesthetic Discogram as a Screening Tool for Lumbar Fusion to Treat Degenerative Disc Disease. Poster Presentation. North American Spine Society. 25<sup>th</sup> Annual Meeting, Orlando, 2010

### **Book Chapters**

1. Cervical Lateral Mass Screws in *Tricks of the Trade*, Ed. Alex Vaccaro, 2009
2. Arthritides of the Spine in *AAOS Board Review*. Ed. Jeffrey Wang, 2009
5. Novel Intraoperative Imaging Modalities in Spine Surgery in *Seminars in Spine Surgery*. Ed. Alex Vaccaro.
6. Deformity in *Curbside Consults*. Ed. Bernie Bach.
7. Thoracolumbar Fractures in *Skeletal Trauma*, 4th edition. Ed. Browner, Jupiter, Levine, Trafton
8. Templin, C.R, Lee, Y.L, Garfin, S.R. Pathophysiology and Etiology of Lumbar Disc

Herniation. *The Lumbar Intervertebral Disc*. Phillips, F., Lauryssen, C., ed. Thieme Publications.

9. Vertebral Augmentation in *Spine Trauma - Surgical Techniques*. Ed. Vikas Patel. Springer publications.

10. Percutaneous Pedicle Screws in *Advanced Reconstruction: Spine (AAOS)*. Ed. Jeffrey Wang.

11. Cervical Epidural Abscess in *Prove It*. Ed. Christopher Bono. 2010.

12. Cervical Spondylosis–Spinal Stenosis: Laminoplasty Versus Laminectomy and Fusion. BEST EVIDENCE FOR SPINE SURGERY: 20 Cardinal Cases. Ed. Rahul Jandial. 2010.

13. Yu-Po Lee, Joseph Sclafani, Steven Garfin. Pseudoarthrosis in *Seminars in Spine Surgery*. Volume 23, Issue 4, December 2011, Pages 275–281

14. Costotransversectomy in *Operative Techniques in Spine Surgery*. Ed. John Rhee. 2012

15. Yu-Po Lee, Tanaya Pattnaik, Steven R. Garfin. Biologic Considerations. *extreme Lateral Interbody Fusion* 2<sup>nd</sup> Edition.

16. Lateral Interbody Fusion in *Rothman and Simeone*. 2011

17. Lateral Interbody fusion in *Minimally Invasive Spine Surgery an Algorithmic Approach*. Ed. Kern Singh. July 2013.

18. Inflammatory Diseases in *Spine Surgery Current Concepts and Evidence*. Publication pending.

19. Cervical Lateral Mass Screws in *Tricks of the Trade*, Ed. Alex Vaccaro, 3<sup>rd</sup> edition. Publication pending.

20. Arthritides of the Spine in *AAOS Board Review*. 2<sup>nd</sup> edition. Publication pending.

21. Unilateral facet dislocation in Board Review Series, Ed. Chris Bono. Publication pending.

22. Lateral Surgery. Case Based Minimally Invasive Surgery, Ed. Sheeraz Qureshi. 2016.

23. Lateral Interbody Fusion in *Rothman and Simeone*.

24. Spinal Infections in *Rothman and Simeone*.

25. Vertebral Augmentation in Orthopaedic Knowledge Update 12.
26. Smith-Peterson and Pedicle Subtraction Osteotomies in Seminars in Spine Surgery. Also Editor for the series.
27. Indirect Decompression. Lateral Access Minimally Invasive Spine Surgery, pp.289-295.
28. Cervical Degenerative Conditions in Orthopaedic Knowledge Update 13.
29. Inflammatory Disorders in Orthopaedic Board Review 2
30. Costotransversectomy. In Operative Techniques in Orthopaedic Surgery 3rd Edition

#### **Courses Taught**

1. AONA ORP Training course. Columbus, OH 2004.
2. San Diego Citywide Spine Conference. San Diego, CA April 29, 2006.
3. Spine Study Group. West Palm Beach, Fl. May 17-21, 2006.
4. Cleveland Clinic Spine Review Course. Cleveland OH. July 17-25, 2006.
5. Spine Study Group. West Palm Beach, Fl. May 2-6, 2007.
6. Critical Care. San Diego, CA July 24-26, 2008.
7. Cervical Spine Stabilization Technique Workshop at NASS Annual Meeting 2008.
8. American Academy of Orthopaedic Surgeons Techniques Workshop. St. Louis, MO. 2009.
9. California Orthopaedic Association. Santa Barbara, CA. May 2009.
10. Spine Study Group. West Palm Beach, Fl. May, 2009

11. Cervical Spine Stabilization Technique Workshop at NASS Annual Meeting, 2009
12. Spine Study Group. West Palm Beach, Fl. May, 2010
13. Cervical Spine Stabilization Technique Workshop at NASS Annual Meeting, 2010
14. Biologics Technique Workshop at NASS Annual Meeting 2011
15. Spine Study Group. West Palm Beach, Fl. May, 2011
16. Spine Study Group. West Palm Beach, Fl. May, 2012
17. Deformity Technique Workshop at NASS Summer Meeting, 2013
18. Spine Study Group. West Palm Beach, Fl. May, 2013
19. Spine Study Group. San Diego, CA. Feb. 2014
20. Deformity Technique Workshop at NASS Summer Meeting, 2014