# John Alan Scolaro, M.D., M.A.

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## Department of Orthopaedic Surgery

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#### **PROFESSIONAL**

**Sept. 2013 – current University of California, Irvine, Orange, CA** 

May 2017 – current Associate Clinical Professor, Department of Orthopaedic

Surgery

Aug. 2017 – current Residency Program Director

April 2016 – current Chief, Orthopaedic Trauma

April 2016 – Aug. 2017 Associate Residency Program Director

Sept. 2013 – May 2017 Assistant Clinical Professor, Department of Orthopaedic

Surgery

#### POSTGRADUATE TRAINING

Aug. 2012 – July 2013 Harborview Medical Center, Seattle, WA

Advanced Clinical Experience – Orthopaedic Trauma, Department

of Orthopaedics and Sports Medicine

March 2012 Medizinische Hochschule Hannover, Hannover, Germany

Visiting Trauma Fellow, Department of Orthopaedics and Trauma

(Prof. Christian Krettek)

**June 2007 – June 2012 University of Pennsylvania, Philadelphia, PA** 

Resident, Department of Orthopaedic Surgery

**EDUCATION** 

Sept. 2003 – May 2007 Boston University School of Medicine, Boston, MA

Doctor of Medicine – May 2007

Sept. 2001 – May 2003 Boston University School of Medicine, Boston, MA

Master of Arts, Medical Sciences

Sept. 1997 – May 2001 University of Notre Dame, Notre Dame, IN

Bachelor of Science, Science Pre-Professional Studies

#### GRANTS AWARDED

- 1. 2018 2019 Wright D, Lee TQ, **Scolaro JA**. Supplemental Fixation of Supracondylar Distal Femur Fractures: A Biomechanical Comparison Between Dual Plating and Combined Plate-nail Fixation Techniques. AO North America \$10,000.
- 2018 2020 Patel N, Lee TQ, Scolaro JA. Novel Biomechanical Model Assessing Four-Part Proximal Humerus Fractures. Foundation for Orthopaedic Trauma - \$12,300.
- 3. 2018 2019 Patel N, Lee TQ, **Scolaro JA**. Optimal Fixation for Capitellar Shear Fractures in the Setting of Intra-articular Distal Humerus Fractures: A Biomechanical Study. AO North America \$10,000.
- 4. 2015 2017 Lu Y, **Scolaro JA**. Laser Assisted Indocyanine Green Angiography as an Adjunct in the Evaluation of Skin and Soft Tissue in Closed Distal Plafond Fractures. Orthopaedic Trauma Association \$20,000
- 5. 2014 2015 Jain N, **Scolaro JA**, Schwarzkopf R. iPad Digital Video Review for Improvement of Resident Education of Closed Reduction of Fractures.

  OMeGA Medical Grants Association \$3.000
- 6. 2014 2016 **Scolaro JA**, Bui C, Lee T. Biomechanical Evaluation of Fixation Strategies for Vertically Oriented Femoral Neck Fractures in a Clinically Relevant Model. Foundation for Orthopaedic Trauma \$15,000

#### BOOKS/PUBLICATIONS EDITED

- 1. Marecek GS, **Scolaro JA**. Management Strategies for the Anterior Pelvic Ring. J Orthop Trauma. 32 (9), September 2018.
- 2. **Scolaro JA**, Donegan DJ, Mir H. Distal Tibia Fractures: Current Nail and Ring Fixation Strategies. J Orthop Trauma. 30 (4), November 2016.

#### **BOOK CHAPTERS**

- 1. **Scolaro JA**. Hip Dislocations and Femoral Head Fractures, in: AAOS Comprehensive Orthopaedic Review. Lieberman (Ed.). AAOA 2018. 2<sup>nd</sup> Ed. [In production].
- 2. Wright D, **Scolaro JA**. Plating and Nailing of Femur and Tibia Fractures, in: Synopsis of Knee Surgery. Lee GC (Ed). Thieme 2018. 1<sup>st</sup> Ed. [In production].
- 3. Patel NA, Scolaro JA. Fractures of the Elbow, in: The Foundations of Shoulder and

- Elbow Surgery. Namdari S, Zmistowski B, Omid R (Eds). Slack 2018. 1<sup>st</sup> Ed. [In production].
- 4. Kenanidis E, Tsiridis E, Necas L, Rovnak M, Buttaro M, **Scolaro JA**, Schwarzkopf R, Statz J, Ledford C, Trousdale R. Periprosthetic Femoral Fractures (PFF), in: The Adult Hip Master Case Series and Techniques. Tsiridis E (Ed.). Springer 2018. 1st Ed.
- 5. **Scolaro JA**, Spitler C. Antibiotic Impregnated Cement Coated Plates and Nails, in: Harborview Illustrated Tips and Tricks in Fracture Surgery. Henley MB, Githens MF, Gardner MJ (Eds.). Wolters Kluwer/Lippincott Williams & Wilkins 2018. 2nd Ed.
- 6. **Scolaro JA**, Esterhai J. Fractures of the Distal Femur, in: Fractures in the Elderly: A Guide to Practical Management. Pignolo RJ, Ahn J (Eds.). Springer 2018. 2nd Ed.
- 7. **Scolaro JA**. Hip Fractures in the Young Patient, in: Let's Discuss: Hip Fractures—Including Osteoporosis. Marecek GS, Bukata S (Eds.). American Academy of Orthopaedic Surgeons 2017. 1st Ed.
- 8. Sampathi B, **Scolaro JA**. Tibial Plateau Fractures, in: Illustrated Tips and Tricks in Intraoperative Imaging in Orthopaedic Trauma. Gardner M, Mamczak C, Smith C (Eds.). Lippincott 2017. 1<sup>st</sup> Ed. 227-40.
- 9. **Scolaro JA**, Taylor R. Orthopaedic Trauma, in: Orthopaedic Secrets. Namdari S, Pill S, Mehta S (Eds.). Elsevier 2014. 4th Ed. 381-442.
- 10. **Scolaro JA**, Lee GC. Tibial Plateau Fractures, in: Fractures in the Elderly: A Guide to Practical Management. Pignolo RJ, Keenan MA, Hebela NM (Eds.). Springer 2011. 1st Ed. 269-82.
- 11. **Scolaro JA**, Mehta S. Tibial Shaft Fractures Infection, Nonunion and Malunion, in: Prevention and Management of Common Fracture Complications. Archdeacon M, Anglen J, Ostrum R, Herscovici D (Eds.). Slack 2011. 1st Ed. 265-77.

#### PEER REVIEWED PUBLICATIONS

- 1. Lim PK, Sampathi B, Moroski NM, **Scolaro JA**. Acute Femoral Shortening for Reconstruction of a Complex Lower Extremity Crush Injury: A Case Report. Strategies Trauma Limb Reconstr. 2018 May 23. [Epub ahead of print].
- 2. Lim PK, Stephenson GS, Keown TW, Byrne C, Lin CC, Marecek GS, **Scolaro JA**. Use of 3D Printed Models in Resident Education for the Classification of Acetabular Fractures. J Surg Educ. [accepted for publication].
- 3. Bui, CN, Learned JR, **Scolaro JA**. Treatment of Patella Fractures and Injuries to the Extensor Mechanism of the Knee: A Critical Analysis Review. JBJS Rev. 2018 [accepted for publication].

- 4. Marecek GS, **Scolaro JA**. Anterior Pelvic Ring: Evaluation and Management. J Orthop Trauma. 2018 Sep;32 Suppl 6:S1-S3.
- 5. Moore T, Sampathi B, Zamorano DP, Tynan MC, **Scolaro JA**. Fixed Angle Plate Fixation of Comminuted Patellar Fractures. Injury. 2018 Jun;49(6):1203-1207.
- 6. Marecek GS, Nicholson LT, Broghammer FH, Talerico M, Tougas C, Donegan DJ, **Scolaro JA**. Risk of Knee Sepsis Following Treatment of Open Tibia Fractures: A Multicenter Comparison of Suprapatellar and Infrapatellar Approaches. J Orthop Trauma. 2018 Feb;32(2):88-92.
- 7. **Scolaro JA**, Shatsky JB, Barei DP. Reconstruction of clavicular nonunion with bone loss utilizing the induced membrane technique. Int J Shoulder Surg. 2017 [accepted for publication].
- 8. Wasterlain AS, Melamed E, Bello R, Karia R, Capo JT; **Science of Variation Group**. The Effect of Price on Surgeons' Choice of Implants: A Randomized Controlled Survey. J Hand Surg Am. 2017.
- 9. Haller JM, Githens M, **Scolaro J**, Firoozabadi R. Does provisional plating of closed tibia fractures have higher complication rates? J Orthop Trauma. 2017 Apr 27. [Epub ahead of print].
- Firoozabadi R, Little M, Alton T, Scolaro J, Agel J, Kogut M. Does Pelvic Embolization Increase Infection Rates in Patients Who Undergo Open Treatment of Acetabular Fractures? 2017 Apr;31(4):185-188.
- 11. **Scolaro JA**, Schwarzkopf R. Orthopaedic Advances: Treatment of Interprosthetic Femoral Fractures. J Am Acad Orthop Surg. 2017 Apr;25(4):e63-e69.
- 12. **Scolaro JA**, Marecek G, Firoozabadi R, Krieg JC, Routt ML. Management and radiographic outcomes of femoral head fractures. J Orthop Traumatol. 2017 Feb 10. [Epub ahead of print].
- 13. Jain NS, Schwarzkopf R, **Scolaro JA**. Video Review as a Tool to Improve Orthopedic Residents' Performance of Closed Manipulative Reductions. J Surg Educ. 2017 Jul Aug;74(4):663-667.
- 14. **Scolaro JA**, Brohgammer FH, Donegan DJ. Intramedullary Tibial Nail Fixation of Simple Intra-articular Distal Tibia Fractures. J Orthop Trauma. 2016 Nov;30 Suppl 4:S12-S16.
- 15. **Scolaro JA**, Donegan DJ, Mir HR. Introduction Distal Tibia Fractures: Current Nail and Ring Fixation Strategies. J Orthop Trauma. 2016 Nov;30 Suppl 4:S1.
- 16. **Scolaro JA**, Chao T, Zamorano DP. Orthopaedic Advances: The Morel-Lavallée Lesion Diagnosis and Management. J Am Acad Orthop Surg. 2016 Oct;24(10):667-72.

- 17. **Scolaro JA**, Firoozabadi R, Routt ML. Treatment of pediatric and adolescent pelvic ring injuries with percutaneous screw placement. J Pediatr Orthop. 2016 Jun 2. [Epub ahead of print].
- 18. Jain NS, Lopez GD, Bederman SS, Wirth GA, **Scolaro JA**. Surgical Management of Complex Lower Extremity Trauma with a Long Hindfoot Fusion Nail: A Case Report. Foot Ankle Spec. 2016 Aug;9(4):354-60.
- 19. **Scolaro JA**, Mehta S. Stabilisation of infected peri-articular nonunions with an antibiotic impregnated cement coated locking plate: Technique and indications. Injury. 2016 Jun;47(6):1353-1356.
- 20. Burgers PT, Hoogendoorn M, Van Woensel EA, Poolman RW, Bhandari M, Patka P, Van Lieshout EM; **HEALTH Trial Investigators**. Total medical costs of treating femoral neck fracture patients with hemi- or total hip arthroplasty: a cost analysis of a multicenter prospective study. Osteoporos Int. 2016 Jun;27(6):1999-2008.
- 21. Hsu AR, **Scolaro JA**. Posteromedial Approach for Open Reduction and Internal Fixation of Talar Process Fractures. Foot Ankle Int. 2016 Apr;37(4):446-52.
- 22. **Scolaro JA**, Zamorano DP. Sacral Insufficiency Fractures. Curr Orthop Pract. 2016 Jan;27(1):36-40.
- 23. Marecek GS, **Scolaro JA**, Routt ML Jr. Femoral Head Fractures. JBJS Rev. 2015 Nov 3;3(11).
- 24. **Scolaro JA**, Roberts ZV, Benirschke SK, Barei DP. Open Surgical Management of High Energy Ipsilateral Fractures of the Fibula and Calcaneus. Foot Ankle Surg. 2015 Sep;21(3):182-6.
- 25. **Scolaro JA**, Wilson DJ, Routt ML, Firoozabadi R. Use of the initial trauma CT scan to aid in diagnosis of open pelvic fractures. Injury. 2015 Oct;46(10):1999-2002.
- 26. Burgers PT, Poolman RW, Van Bakel TM, Tuinebreijer WE, Zielinski SM, Bhandari M, Patka P, Van Lieshout EM; **HEALTH and FAITH Trial Investigators**. Reliability, validity, and responsiveness of the Western Ontario and McMaster Universities Osteoarthritis Index for elderly patients with a femoral neck fracture. J Bone Joint Surg Am. 2015 May 6;97(9):751-7.
- Scolaro JA, Routt ML. Percutaneous fixation of a hypertrophic nonunion of the inferior pubic ramus – A report of two cases and surgical technique. Am J Orthop. 2015 May;44(5):206-209.
- 28. Sullivan MP, **Scolaro JA**, Milby AH, Mehta S. Isolated pelvic ring injuries: functional outcomes following percutaneous, posterior fixation. Eur J Orthop Surg Traumatol. 2015 Aug;25(6):1025-30.
- 29. Bhandari M, Devereaux PJ, Einhorn TA, Thabane L, Schemitsch EH, Koval KJ, Frihagen F, Poolman RW, Tetsworth K, Guerra-Farfán E, Madden K, Sprague S, Guyatt G; **HEALTH Investigators**. Hip fracture evaluation with alternatives of total hip

- arthroplasty versus hemiarthroplasty (HEALTH): protocol for a multicentre randomised trial. BMJ Open. 2015 Feb 13;5(2):e006263.
- 30. Shah RP, **Scolaro JA**, Componovo R, Garino JP, Nelson CL, Lee GC. Functional Recovery Following Ceramic-on- Ceramic Total Hip Arthroplasty in Patients Younger than Fifty-Five Years of Age. J Orthop Surg (Hong Kong). 2014 Dec;22(3):338-41.
- 31. **Scolaro JA**, Taylor RM, Wigner NA. Orthopaedic Advances: Venous Thromboembolism in Orthopaedic Trauma. J Am Acad Orthop Surg. 2015 Jan;23(1):1-6.
- 32. **Scolaro JA**, Marecek G, Barei DP. Management of Syndesmotic Disruption in Ankle Fractures: A Critical Analysis Review. JBJS Rev. 2014 Dec 23;2(12).
- 33. **Scolaro JA**, Hsu J, Svach D, Mehta S. Plate Selection for Fixation of Extra-Articular Distal Humerus Fractures: A Biomechanical Comparison of Three Different Implants. Injury. 2014 Dec;45(12):2040-4.
- 34. Adams MR, **Scolaro JA**, Routt ML Jr. The Pubic Midline Exposure for Symphyseal Open Reduction and Plate Fixation. J Orthop Traumatol. 2014 Sep;15(3):195-9.
- 35. Courtney PM, Taylor R, **Scolaro J**, Donegan D, Mehta S. Displaced inferior ramus fractures as a marker for posterior pelvic injury. Arch Orthop Trauma Surg. 2014 Jul;134(7):935-9.
- 36. **Scolaro JA**, Zamorano DP. Management after Failed Treatment of Ankle Fracture. Curr Orthop Pract. 2014 May;25(3):221-26.
- 37. **Scolaro JA**, Schenker M, Yannascoli S, Baldwin K, Mehta S, Ahn J. Cigarette Smoking Increases Complications Following Fracture: A Systematic Review. J Bone Joint Surg Am, 2014 Apr 16;96(8):674-681.
- 38. **Scolaro JA**, Lackman RD. Surgical Treatment of Pathologic Fractures: Principles and Techniques. J Am Acad Orthop Surg. 2014 Feb;22(2):90-100.
- 39. **Scolaro JA**, Voleti P, Makani A, Namdari S, Mirza A, Mehta S. Surgical Fixation of extra-articular distal humerus fractures with a posterolateral plate through a triceps reflecting technique. J Shoulder Elbow Surg. 2014 Feb;23(2):251-7.
- 40. **Scolaro JA**, Beingessner D. Management of Monteggia and Transolecranon Fracture-Dislocations of the Elbow: A Critical Analysis Review. JBJS Rev. 2014 Jan 21;2(1).
- 41. Maroto MD, **Scolaro JA**, Henley MB, Dunbar RP. Management and incidence of tibial tubercle fractures in bicondylar fractures of the tibial plateau. Bone Joint J. 2013 Dec 1;95-B(12):1697-702.
- 42. Beingessner DM, **Scolaro JA**, Orec RJ, Nork SE, Barei DP. Open Reduction and Intramedullary Stabilization of Subtrochanteric Femur Fractures: a Retrospective Study of 56 Cases. Injury. 2013 Dec;44(12):1910-5.

- 43. **Scolaro JA**, Routt ML Jr. Reduction of osteoarticular impaction in acetabular fractures through an independent cortical window. Injury. 2013 Dec;44(12):1959-64.
- 44. **Scolaro JA**, Endress C, Mehta S. Prevention of Anterior Distal Femoral Breach During Placement of an Antegrade Intramedullary Nail using Multiple Steinman Pins: Technique and Indication. Orthopedics. 2013 Sep;36(9):688-92.
- 45. Horneff JG 3rd, **Scolaro JA**, Jafari SM, Mirza A, Parvizi J, Mehta S. Intramedullary nailing versus locked plate for treating supracondylar periprosthetic femur fractures. Orthopedics. 2013 May 1;36(5):e561-6.
- 46. **Scolaro JA**, Routt ML. Corrections of initially misdirected cannulated pelvic screws and fracture malalignment using a bent 2.0mm guidewire: Technique and Indications. Arch Orthop Trauma Surg. 2013 Jul;133(7):883-7.
- 47. **Scolaro J**, Namdari S, Levin LS. The Value of an Annual Educational Retreat in the Orthopaedic Residency Training Program. J Surg Educ. 2013 Jan-Feb;70(1):164-7.
- 48. Namdari S, Raminovich R, **Scolaro J**, Baldwin K, Bhandari M, Mehta S. Use of Cement and Calcium Phosphate in Fixation of Intertrochanteric Femur Fractures: Systematic Review of the Literature. Arch Orthop Trauma Surg. 2013 Apr;133(4):487-94.
- 49. **Scolaro JA**, Blake M, Huffman GR. Triceps Tendon Reconstruction Using Ipsilateral Palmaris Longus Autograft in the Setting of Unrecognized Chronic Tears A Report of Two Cases. Orthopedics. 2013 Jan 1;36(1):117-20.
- 50. Dombrowski D, **Scolaro J**, Pulos N, Beingessner D, Dunbar R, Mehta S. Fibular Fracture Stabilization with a Guide- wire as Supplementary Fixation in Tibia Fractures. Am J Orthop. 2012 Nov;41(11):506-9.
- 51. Dombrowski D, **Scolaro J**, Pulos N, Beingessner D, Dunbar R, Mehta S. Fibular Fracture Stabilization with a Guide- wire as Supplementary Fixation in Tibia Fractures. Am J Orthop. 2012 May;41(5):209-12.
- 52. Donegan D, **Scolaro J**, Matuszewski P, Mehta S. Staged Bone Grafting Following Placement of an Antibiotic Spacer Block for the Management of Segmental Long Bone Defects. Orthopedics. 2011 Nov 9;34(11):e730-5.
- 53. Melvin JS, Mataszewski P, **Scolaro J**, Baldwin K, Mehta S. The role of computed tomography in the diagnosis and management of femoral neck fractures in the geriatric patient. Orthopedics. 2011 Jan 1;34(2):87.
- 54. **Scolaro J**, Ahn J. In Brief: Pilon Fractures Clin Orthop Relat Res. 2011 Feb;469(2):621-3.
- 55. **Scolaro J**, Ahn J, Mehta S. In Brief: Lisfranc Fracture Dislocations. Clin Orthop Relat Res. 2011 Jul;469(7):2078-80.
- 56. **Scolaro JA**, Sheth NP; Garino JP. Alternative Bearings in Total Knee Arthroplasty. Curr Orthop Pract. 2009 Jan;20(1):51-57.

- 57. Handy DE, Hang G, **Scolaro J**, Metes N, Razaq N, Yang Y, Loscalzo J. Aminoglycosides decrease glutathione peroxidase-1 activity by interfering with selenocysteine incorporation. J Biol Chem. 2006 Feb 10;281(6):3382-8.
- 58. Handy DE, **Scolaro J**, Chen J, Huang P, Loscalzo J. L-arginine increases plasma homocysteine in apoE-/-/iNOS-/- double knockout mice. Cell Mol Biol. 2004 Dec;50(8):903-9.
- 59. Morrissey C, Buser A, **Scolaro J**, O'Sullivan J, Moquin A, Tenniswood M. Changes in hormone sensitivity in the ventral prostate of aging Sprague-Dawley rats. J Androl. 2002 May-Jun;23(3):341-51.

#### NON-PEER REVIEWED PUBLICATIONS

- 1. **Scolaro JA**. Treatment of Segmental Femoral Nonunion/Malunion with Mini-Fragment Plate Fixation and Revision Cephalomedullary Nail. Case Report: J Orthop Trauma. 2018 April. <a href="https://journals.lww.com/jorthotrauma/Documents/JOT9327\_PM\_3.16.pdf">https://journals.lww.com/jorthotrauma/Documents/JOT9327\_PM\_3.16.pdf</a>
- 2. Courtney PM, Taylor R, **Scolaro J**, Donegan D, Mehta S. Displaced inferior ramus fractures as a marker for posterior pelvic injury. U Penn Ortho J. 2014:(24):65-67.
- 3. Shah RP, **Scolaro JA**, Componovo R, Garino JP, Nelson CL, Lee GC. Functional Recovery Following Ceramic-on- Ceramic Total Hip Arthroplasty in Patients Younger than Fifty-Five Years of Age. U Penn Ortho J. 2013:(23):49-52.
- 4. Schenker M, **Scolaro JA**, Yannascoli S, Baldwin K, Mehta S, Ahn J. Blowing Smoke: A Meta-Analysis of the Effects of Smoking on Fracture Healing and Post-Operative Infection. U Penn Ortho J. 2013:(23):62-63.
- 5. **Scolaro JA**, Ahn J. Locked Plating: Indications and Current Concepts. U Penn Ortho J. 2011:(21):18-22.
- 6. **Scolaro J**, Bernstein J, Ahn J. In Brief: Patellar Fractures Clin Orthop Relat Res. 2011 Apr;469(4):1213-5. Scolaro JA, Kelly JD 4th. The Throwers Shoulder. U Penn Ortho J. 2010:(20):53-57.
- 7. **Scolaro JA**, Mehta S. Femoral Neck Fractures in the Physiologically Young. U Penn Ortho J. 2010:(20):5-10.
- 8. **Scolaro JA**, Mehta S. An Update on the Management of Fractures of the Os Calcis. U Penn Ortho J. 2010:(20):92-96.
- 9. **Scolaro JA**, Matzon JL, Mehta S. Tips and Techniques: Surgical Fixation of Extraarticular Distal Humerus Fractures with a Posterolateral Locking Compression Plate (LCP). U Penn Ortho J. 2009:(19):103-108.
- 10. **Scolaro JA**, Mehta S. Roundtable Discussion: The Operative Management of Pertrochanteric Femur Fractures (Milton L "Chip" Routt Jr MD and Adam J. Starr MD).

#### SCIENTIFIC POSTERS

- 1. **Scolaro JA**, Bui CN, Ihn HE, McGarry MH, Lee TQ. Evaluation of Vertically Oriented Femoral Neck Fracture Fixation in a Clinically Relevant Biomechanical Model. Orthopaedic Trauma Association. Vancouver, BC 2017.
- 2. Stephenson GS, Lim PK, Keown TW, Byrne C, Lin CC, Marecek GS, **Scolaro JA**. Use of 3D Printed Models to Improve Acetabulum Fracture Identification. Western Orthopaedic Association. Kauai, HI. August 2017.
- 3. Haller J, Githens M, **Scolaro JA**, Firoozabadi R. Is Provisional Plating of Closed Tibia Fractures Associated with More Complications? American Academy of Orthopaedic Surgeons. San Diego, CA. March 2017.
- 4. Nicholson L, Broghammer FH, Tougas C, Talerico M, Donegan D, **Scolaro JA**, Marecek GS. Risk of Knee Sepsis Following Suprapatellar Versus Infrapatellar Medullary Nailing of Open Tibia Fractures. American Orthopaedic Association. Charlotte, NC June 2017.
- 5. Jain N, Schwarzkopf R, **Scolaro JA**. iPad Digital Video Review for Improvement of Resident Education and Competence during Closed Reduction of Fractures. American Orthopaedic Association. Seattle, WA 2016.
- 6. Little M, Alton T, Kogut M, **Scolaro JA**, Firoozabadi R. Does Pelvic Embolization Increase Infection Rates in Patients Who Undergo Open Treatment of Acetabular Fractures? Orthopaedic Trauma Association. San Diego, CA 2015.
- 7. **Scolaro JA**, Roberts ZV, Barei DP, Benirschke SK. Open Surgical Management of Ipsilateral Fractures of the Fibula and Calcaneus. American Orthopaedic Association. Providence, RI 2015.
- 8. Ahn J, Varkharia S, Rajan G, **Scolaro J**, Diaz D, Garson L, Komaki K, Kain Z. The Perioperative Surgical Home and Its Role in Hip Fracture Patients. American Society of Anesthesiologists PSH Learning Collaborative Meeting. CA 2015.
- 9. Schenker M, **Scolaro JA**, Yannascoli S, Baldwin K, Mehta S, Ahn J. Blowing Smoke: A Meta-Analysis of the Effects of Smoking on Fracture Healing and Post-Operative Infection. Orthopaedic Trauma Association. Phoenix, AZ 2013.
- Schenker M, Scolaro JA, Yannascoli S, Baldwin K, Mehta S, Ahn J. Blowing Smoke: A
  Meta-Analysis of the Effects of Smoking on Fracture Healing and Post-Operative
  Infection. Orthopaedic Research Society. San Antonio, TX 2013.
- 11. Horneff J, **Scolaro J**, Jafari S, Mirza S, Parvizi J, Mehta S. Locked Plating versus Intramedullary Nailing of Periprosthetic Femur Fractures after TKA. American Academy of Orthopaedic Surgeons. San Diego, CA 2011.

#### SCIENTIFIC PRESENTATIONS

- Grigorian A, Schubl S, Scolaro JA, Gabriel V, Hu A, Petrosian G, Joe V, Nahmias J. No Increased Risk of Osteomyelitis Associated with Long Bone Shaft Fractures. Surgical Infection Society Annual Meeting. Westlake Village, CA. April 2018.
- 2. Nicholson L, Broghammer FH, Tougas C, Talerico M, Donegan D, **Scolaro JA**, Marecek GS. Knee Sepsis Following Suprapatellar Versus Infrapatellar Medullary Nailing of Open Tibia Fractures. American Academy of Orthopaedic Surgeons. San Diego, CA. March 2017.
- 3. Moore T, Sampathi B, Tynan M, Zamorano D, **Scolaro JA**. Fixed Angle Locking Plate Fixation of Complex Comminuted Patellar Fractures. Orthopaedic Trauma Association. Washington, D.C. October 2016.
- 4. Broghammer FH, **Scolaro JA**, Tougas C, Nicholson L, Marecek GS. Is Septic Knee Arthritis a Realistic Concern Following Suprapatellar Nailing of Open Tibia Fractures? Orthopaedic Trauma Association. Washington, D.C. October 2016.
- 5. Bui C, **Scolaro JA**, Ihn H, Peterson A, McGarry M, Lee TQ. Creation Of A Clinically Accurate Biomechanical Model For Vertical Femoral Neck Fractures. Western Orthopaedic Association. Indian Wells, CA. October 2016.
- 6. Galle S, Patel N, Lim PK, **Scolaro JA**. Can Manual Palpation to Detect Compartment Syndrome Be Taught? Western Orthopaedic Association. Indian Wells, CA. October 2016.
- 7. Moore T, Sampathi B, Tynan M, Zamorano D, **Scolaro JA**. Locked Plate Fixation of Complex Comminuted Patellar Fractures. Western Orthopaedic Association. Indian Wells, CA. October 2016.
- 8. Nicholson LT, Broghammer FH, Tougas C, **Scolaro JA**, Marecek G. Knee Sepsis Following Suprapatellar Nailing of Open Tibia Fractures. Western Orthopaedic Association. Indian Wells, CA. October 2016.
- 9. Little M, Alton T, Kogut M, **Scolaro J**, Firoozabadi R. Does Pelvic Embolization Increase Infection Rates in Patients Who Undergo Open Treatment of Acetabular Fractures? American Association of Orthopaedic Surgeons. Orlando, FL. March 2016.
- 10. **Scolaro JA**, Marecek G, Firoozabadi R, Krieg J, Routt ML. Management and Outcomes of Femoral Head Fractures. Orthopaedic Trauma Association. Tampa, FL, October 2014.
- 11. Firoozabadi R, Little M, Kogut M, Alton T, **Scolaro JA**. Does Pelvic Embolization Increase Infection Rates in Patients Who Undergo Open Treatment of Acetabular Fractures. Western Orthopaedic Association. Hawaii, HI. July 2014.
- 12. Sullivan M, **Scolaro J**, Mehta S. Functional Outcomes of Isolated Tile Type B Pelvic Ring Injuries Fixed with Percutaneous Posterior-Only fixation. American Association of Orthopaedic Surgeons. New Orleans, LA. March 2014.
- 13. Scolaro JA, Maroto M, Henley MB, Dunbar RP. Incidence and Management of Tibial

- Tubercle Fractures in Bicondylar Fractures of the Tibial Plateau. American Association of Orthopaedic Surgeons. New Orleans, LA. March 2014.
- 14. Wilson D, **Scolaro J**, Firoozabadi R. Source of Air on Pelvic CT Scans in Patients with Pelvic Ring Injuries. Society of Military Orthopaedic Surgeons. Vail, Colorado. December 2013.
- 15. Schenker M, **Scolaro JA**, Yannascoli S, Baldwin K, Mehta S, Ahn J. Effects of Smoking on Fracture Healing. Association of Bone and Joint Surgeons. Istanbul, Turkey. April 2013.
- 16. Schenker M, **Scolaro JA**, Yannascoli S, Baldwin K, Mehta S, Ahn J. Blowing Smoke: A Meta-Analysis of Smoking on Fracture Healing and Post-Operative Infection. American Association of Orthopaedic Surgeons. Chicago IL. March 2013.

#### COURSE/SESSION MODERATOR

- 1. Supracondylar Distal Femur Fractures Getting It Right the First Time. Orthopaedic Trauma Association. Orlando, FL October 2018.
- 2. Complex Intra-articular Distal Humerus Fractures Keys to Success. Orthopaedic Trauma Association. Orlando, FL October 2018.
- 3. Trauma VII; Pelvis/Acetabulum American Academy of Orthopaedic Surgeons. New Orleans, LA March 2018
- 4. Case Presentations: Complex Bicondylar Tibial Plateau Fractures Orthopaedic Trauma Association. Vancouver, B.C. October 2017.
- 5. What to do with the front: anterior pelvic ring management Orthopaedic Trauma Association. Vancouver, B.C. October 2017.
- 6. Pilon Fracture Plating, Skills Lab Orthopaedic Trauma Association. Vancouver, BC October 2017.
- 7. Knee Trauma and Reconstruction. University of California, Irvine Advances in the Management of Lower Extremity Injuries. Newport Beach, CA June 2017.
- 8. Hot Topics in Orthopaedic Trauma Los Angeles Orthopaedic Trauma Course. Los Angeles, CA October 2016
- 9. From good to great: improving your treatment of femoral head fractures. Orthopaedic Trauma Association. Washington, D.C. October 2016.
- 10. Orthopaedic Trauma Western Orthopaedic Association. Indian Wells, CA October 2016.
- 11. Lower Extremity Trauma. University of California, Irvine Essentials of Orthopaedic Trauma Care. Newport Coast, CA May 2016.

- 12. Complex Ankle Fractures, Skills Lab Orthopaedic Trauma Association. San Diego, CA October 2015.
- 13. Paper Session II (eModerator): Tibia/Knee Orthopaedic Trauma Association. San Diego, CA October 2015.

#### INVITED LECTURES

- Acute Management of Pelvic Ring Injuries Instructional Course Lecture 215:
   Management of Pelvic Fractures American Academy of Orthopaedic Surgeons. Las Vegas, NV March 2019
- 2. The Challenging Periprosthetic Fracture: Case Presentations Highlighting Fixation Strategies Periprosthetic Tibia Fractures. Orthopaedic Trauma Association. Orlando, FL October 2018.
- Comminuted Distal Humerus Fracture Session VII: Expert Panel: How I Learned From My Tough Cases – OTA Specialty Day – American Academy of Orthopaedic Surgeons. New Orleans, LA – March 2018.
- 4. Acute Management of Pelvic Ring Injuries Instructional Course Lecture 114: Management of Pelvic Fractures American Academy of Orthopaedic Surgeons. New Orleans, LA March 2018.
- 5. Management of Distal Tibia Fractures: Pearls and Pitfalls IMN fixation of intra-articular distal tibia fractures. Orthopaedic Trauma Association. Vancouver, B.C. October 2017.
- 6. Femoral Neck Fractures in the Young Adult: Are We Getting Better? Biomechanics. Orthopaedic Trauma Association. Vancouver, B.C. October 2017.
- 7. Introduction to Limb Alignment and Deformity Correction. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. September 2017.
- 8. The Simple and Complex Tibial Plateau Fracture. University of California, Irvine Advances in the Management of Lower Extremity Injuries. Newport Beach, CA June 2017.
- 9. Calcaneus Fractures. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. March 2017.
- 10. Acetabular Fractures: Radiographic Evaluation and Surgical Approaches. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. January 2017.
- 11. Emerging Techniques: Antibiotic Covered Plates and Nails. FORE Orthopaedic Trauma

- and Fracture Care: Pushing the Envelope Coronado, CA. January 2017.
- 12. Acetabular Fractures: Radiographic Evaluation and Surgical Approaches. Orthopaedic Surgery Grand Rounds, Loma Linda Medical Center. Loma Linda, CA. December 2016.
- 13. Case Presentations Zimmer Advanced Trauma Interactions Symposium San Francisco, CA. October 2016.
- 14. From Good to Great: Management of Distal Tibia Fractures, University of Southern California Los Angeles, CA. October 2016.
- 15. Closed Displaced Middle Third Clavicle Fractures: Does Plate Location Matter? / Unstable Intertrochanteric Hip Fractures: Does The Choice of Implant Influence Outcomes? / Displaced Bicondylar Tibial Plateau Fractures: Order of Fixation and What to do for the Medial Side. / Ankle Syndesmotic Injuries: Have We Reached a Consensus? 8th Annual Los Angeles Orthopaedic Trauma Symposium Los Angeles, CA. October 2016.
- 16. Orthopaedic Trauma UCI General Surgery "Trauma Hot Topics." Orange, CA. August 2016.
- 17. Tibial Plateau Fractures. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. August 2016.
- 18. Monteggia and Trans-Olecranon Fracture Dislocations of the Elbow. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. June 2016.
- 19. Distal Femur Case Presentations. Stryker Complex Trauma Talks Los Angeles, CA. May 2016.
- 20. Syndesmotic Ankle Injuries: Diagnosis and Treatment California Orthopaedic Association Annual Meeting. Dana Point, CA. May 2016.
- 21. Case Presentations/Discussion: Pelvis and Upper Extremity Orthopaedic Trauma and Fracture Care: Pushing the Envelope. Coronado, CA. January 2016.
- 22. Emerging Techniques: Using mini-fragment Plates with Nails Orthopaedic Trauma and Fracture Care: Pushing the Envelope. Coronado, CA. January 2016.
- 23. Orthopaedic Trauma Emergencies. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. September 2015.
- 24. Intramedullary Nailing of Distal Third Tibia Fractures Smith and Nephew Mini-Masters Fracture Forum. Costa Mesa, CA. July 2015.
- 25. Calcaneus Fractures. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. February 2015.
- 26. Pediatric Orthopaedic Trauma. University of California Irvine Medical Center Timely Topics in Trauma Surgery Irvine, CA. February 2015.

- 27. Distal Femur Fractures. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. December 2014.
- 28. Pediatric Distal Femoral Fractures. Current Treatment of Spinal and Other Orthopaedic Conditions: An Evidence Based Approach from Childhood to Adults. University of California, Irvine Symposium. June 2014.
- 29. Monteggia and Trans-Olecranon Fracture Dislocations of the Elbow. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. April 2014.
- 30. Initial Management and Decision Making in Orthopaedic Trauma. Orange County Medical Association Irvine, CA, November 2013.
- 31. Anterior Approach to the Hip and Pelvis. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. November 2013.
- 32. Sacral Morphology and the Treatment of Sacral and Sacroiliac Disruptions. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. October 2013.
- 33. Pelvic Ring Injuries. University of California Irvine Medical Center Timely Topics in Trauma Surgery Irvine, CA. October 2013.
- 34. Orthopaedic Trauma: What Needs to be Done at Night. Orthopaedic Surgery Grand Rounds, University of California, Irvine. Orange, CA. March 2013.
- 35. Leading as a Chief Resident: How to Keep Out of Trouble and Make a Difference. AOA Resident Leadership Forum. American Orthopaedic Association. Washington D.C., June 2012.

#### ONLINE MEDIA

1. Scolaro JA. EVOS Mini with IM Nailing: A Series of Studies. Smith and Nephew. 2015 http://www.smith-nephew.com/global/assets/pdf/products/surgical/evos mini plate case collection with im nails 01279.pdf?

#### **WEBINARS**

1. "Take it or leave it...How do I Decide When To Use Mini Fragment Plating?". Using Mini Fragment Plates in Orthopaedic Trauma Webinar. Nov 2016. https://www.vumedi.com/webinar/using-mini-fragment-plates-in-orthopedic-trauma/

#### **COURSE CHAIRMAN**

- 1. AO Trauma: Basic Principles of Fracture Management La Jolla, CA April 2019.
- 2. Globus Medical Complications in Trauma: Tips and Tricks November 2018 (co-chair Samir Mehta, M.D.)

- 3. University of California, Irvine Orthopaedic Surgery Trauma in the 21<sup>st</sup> Century Huntington Beach, CA June 2018. (co-chair James Learned, M.D.)
- 4. Foundation for Orthopaedic Trauma Lower Extremity Resident Course and Annual Meeting Las Vegas, NV February 2018. (co-chair Tom Lyons, M.D.)
- 5. Foundation for Orthopaedic Trauma Upper Extremity Resident Course and Annual Meeting Las Vegas, NV February 2017. (co-chair Erik Kubiak, M.D.)
- 6. University of California, Irvine Essentials of Orthopaedic Trauma Care Newport Coast, CA May 2016.

#### COURSE FACULTY

- 1. Smith and Nephew Essentials of Taylor Spatial Frame Course Atlanta, GA November 2018.
- 2. OTA Comprehensive Fracture Course for Residents Kissimmee, FL October 2018.
- 3. OTA Physician Assistant/Nurse Practitioner Course Kissimmee, FL October 2018.
- 4. Smith & Nephew Comprehensive Trauma Solutions Boston, MA September 2018.
- 5. AAOS/OTA Fractures of the Pelvis and Acetabulum Rosemont, IL September 2018.
- 6. AO Trauma North America: Think Tank Park City, UT June 2018.
- 7. AO Trauma: Advanced Principles of Fracture Management Madison, WI May 2018.
- 8. Stryker Advanced Nailing and MIPO Course for Residents Chicago, IL May 2018.
- 9. Foundation for Orthopaedic Trauma Pelvic and Acetabular Course Tampa, FL May 2018.
- 10. Smith & Nephew Masters Fracture Forum Huntington Beach, CA April 2018.
- 11. Smith & Nephew Surgical Approaches for Internal Fixation (SAIF) Memphis, TN February 2018.
- 12. Foundation for Orthopaedic Trauma Lower Extremity Resident Course Las Vegas, NV February 2018.
- 13. Zimmer Biomet Trauma Residents Course Miami, FL December 2017.
- 14. Stryker Advanced Nailing and MIPO Course for Residents Long Beach, CA November 2016.
- 15. AO Trauma: Basic Principles of Fracture Management Atlanta, GA November 2017.

- 16. AAOS/OTA Fractures of the Pelvis and Acetabulum Rosemont, IL November 2017.
- 17. OTA Physician Assistant/Nurse Practitioner Course Vancouver, BC October 2017.
- 18. OTA Comprehensive Fracture Course for Residents Vancouver, BC October 2017.
- 19. AO Trauma: Basic Principles of Fracture Management Phoenix, AZ September 2017.
- 20. Smith & Nephew Comprehensive Trauma Solutions Boston, MA September 2017.
- 21. AO Trauma: Basic Principles of Fracture Management Bellevue, WA August 2017.
- 22. Smith & Nephew Surgical Approaches for Internal Fixation (SAIF) Memphis, TN May 2017.
- 23. AO Trauma North America: Think Tank Jackson Hole, WY June 2017.
- 24. Stryker Complex Trauma Talk Los Angeles, CA May 2017.
- 25. AO Trauma: Basic Principles of Fracture Management Dallas, TX March 2017.
- 26. Foundation for Orthopaedic Trauma Upper Extremity Resident Course Las Vegas, NV February 2017.
- 27. FORE Orthopaedic Trauma and Fracture Care: Pushing the Envelope Coronado, CA January 2017.
- 28. AO Trauma: Basic Principles of Fracture Management Phoenix, AZ November 2016.
- 29. Zimmer Advanced Trauma Interactions Symposium San Francisco, CA October 2016.
- 30. Stryker Advanced Resident Lower Extremity Fracture Course Long Beach, CA October 2016.
- 31. OTA Comprehensive Fracture Course for Residents Washington, DC October 2016.
- 32. Smith & Nephew Surgical Approaches for Internal Fixation (SAIF) Memphis, TN September 2016.
- 33. Stryker Advanced Nailing and MIPO Course for Residents Downers Grove, IL August 2016.
- 34. Stryker Complex Trauma Talk Los Angeles, CA May 2016
- 35. AO Trauma: Advanced Principles of Fracture Management New Orleans, LA March 2016.
- 36. FORE Orthopaedic Trauma and Fracture Care: Pushing the Envelope Coronado, CA January 2016.

- 37. Foundation for Orthopaedic Trauma Lower Extremity Resident Course Las Vegas, NV January 2016.
- 38. AO Trauma: Basic Principles of Fracture Management Charlotte, NC January 2016.
- 39. OTA Comprehensive Fracture Course for Residents San Diego, CA October 2015.
- 40. AO Trauma: Basic Principles of Fracture Management Bellevue, WA August 2015.
- 41. Foundation for Orthopaedic Trauma Upper Extremity Resident Course Las Vegas, NV February 2015.
- 42. Smith & Nephew Surgical Approaches for Internal Fixation (SAIF) Irvine, CA December 2014.
- 43. AO Trauma: Basic Principles of Fracture Management Atlanta, GA October 2014.
- 44. OTA Comprehensive Fracture Course for Residents Tampa, FL October 2014.
- 45. Foundation for Orthopaedic Trauma Lower Extremity Resident Course Philadelphia, PA September 2014.
- 46. Foundation for Orthopaedic Trauma Lower Extremity Resident Course Las Vegas, NV February 2014.
- 47. DePuy-Synthes Principles of Fracture Management for Operating Room Personnel San Diego, CA February 2014.
- 48. Smith & Nephew Surgical Approaches for Internal Fixation (SAIF) Irvine, CA October 2013.
- 49. OTA Comprehensive Fracture Course for Residents Scottsdale, AZ October 2013.
- 50. Synthes Principles of Fracture Management for Operating Room Personnel Philadelphia, PA January 2012.

#### COMMITTEE MEMBERSHIPS

2018 – current	AO Trauma North America – Social Media Taskforce
2017 - 2020	American Academy of Orthopaedic Surgeons – Trauma Program
	Committee
2017 - 2020	AO Trauma North America – Research Committee
2017 – current	University of California, Irvine – Inpatient Medical Director
2017 – current	Orthopaedic Trauma Association – Classification Committee
2016 – current	Foundation for Orthopaedic Trauma – Education Committee
2016 – current	Foundation for Orthopaedic Trauma – By-Laws Committee
2016 – current	University of California, Irvine – Trauma Systems Committee

2016 – current	University of California, Irvine – Trauma Performance Improvement
	Committee
2015 – current	University of California, Irvine – Antibiotic Stewardship Subcommittee
	(orthopaedic trauma)
2014 – current	University of California, Irvine – Hip Fracture Pathway Committee

### **EDITORIAL POSITIONS**

2018 – current	Section Head: Journal of Bone and Joint Surgery Clinical Classroom
	(Trauma)
2018 – current	Reviewer: Journal of Foot and Ankle Surgery
2017 – current	Reviewer: Journal of Bone and Joint Surgery – American
2017 – current	Reviewer: Journal of Orthopaedic Surgery and Research
2016 – current	Reviewer: Journal of the American Academy of Orthopaedic Surgeons
2016 – current	Reviewer: Biomed Research International
2015 – current	Reviewer: BMC Surgery
2015 – current	Reviewer: PLoS One
2015 – current	Reviewer: Journal of Orthopaedic Trauma
2015 – current	Reviewer: Journal of Shoulder and Elbow Surgery
2012 – current	Reviewer: Current Orthopaedic Practice
2011 – current	Reviewer: BMC Musculoskeletal Disorders
2016 - 2018	Associate CME Editor: Journal of Bone and Joint Surgery – American

#### LABORATORY RESEARCH

September 2013 – current	Long Beach Veterans Hospital: Orthopaedics Biomechanics
	Lab – Long Beach, CA
	Director: Thay Q. Lee, PhD
May 2002 – Sept. 2004	Boston University: Whitaker Cardiovascular Institute –
	Boston, MA
	Supervisors: Joseph Loscalzo, M.D., Ph.D., M.A. and Diane
	Handy, Ph.D.
May 2001 – Sept. 2001	Adolor Pharmaceuticals – Malvern, PA
	Supervisor: Robert DeHaven
May 2000 – May 2001	University of Notre Dame – Notre Dame, IN
-	Supervisor: Martin Tenniswood, Ph.D.

## **CERTIFICATIONS**

American Board of Orthopaedic Surgeons (Part I) – Passed 2012 American Board of Orthopaedic Surgeons (Part II) – Passed 2015 (expiration 12/2025) American Heart Association Basic Life Support – expiration 2017 Collaborate Institutional Training Initiative (CITI) – expiration 10/2018 Lean Six Sigma – Yellow Belt – 2017

#### **LICENSES**

California State Board of Medicine: A125391 National Provider Identification: 1790983476

#### PROFESSIONAL ORGANIZATIONS

American Academy of Orthopaedic Surgeons (AAOS) - Fellow

American Orthopaedic Association (AOA) - Fellow

American College of Surgery (ACS) – Associate Fellow

American Board of Orthopaedic Surgery (ABOS) - Diplomat

Arbeitsgemeinschaft für Osteosynthesefragen (AO) Trauma North America – Member and Faculty

California Orthopaedic Association – Member

Foundation for Orthopaedic Trauma – Member and Faculty

Notre Dame Orthopaedic Society – Member

Orange County Medical Association – Member

Orthopaedic Trauma Association – Member

Western Orthopaedic Association – Member

## **HONORS AND AWARDS**

2019	Orange County Medical Association – Physician of Excellence
2018	Southern California Super Doctors 2018 – Los Angeles Magazine
2018	Orange County Medical Association – Physician of Excellence
2017	Southern California Super Doctors Rising Stars 2017 – Los Angeles Magazine
2017	American Orthopaedic Association – North American Traveling Fellowship – $1^{st}$ alternate
2016	AO Trauma North America – Howard Rosen Award – Table Instructor, Basic
	Principles of Operative Fracture Management – Phoenix, AZ
2016	Southern California Super Doctors Rising Stars 2016 – Los Angeles Magazine
2015	Southern California Super Doctors Rising Stars 2015 – Los Angeles Magazine
2014	Kevin L. Armstrong Clinical Faculty Teaching Award, UCI Department of
	Orthopaedic Surgery
2013	AAOS/OREF/ORS Clinician Scholar Career Development Program
2013	University of Pennsylvania Orthopaedic Journal Research Award
2012	DeForest Willard Award, University of Pennsylvania Department of Orthopaedic Surgery – Outstanding Performance by a Senior Resident
2012	OREF Resident Scholarship – Hannover University Medical Center. Hannover,
	Germany
2011-12	University of Pennsylvania Department of Orthopaedic Surgery – Administrative
	Chief Resident
2010	Journal of Orthopaedic Trauma/Synthes – Best Orthopaedic Teaching Resident
2007	Boston University School of Medicine – Alumni Association Award
2000, 2001	University of Notre Dame – Dean's List
2000, 2001	Notre Dame Athletic Varsity Monogram – Track and Field
2000, 2001	Big East Athletic Conference – Academic Recognition
	-

### **OTHER EXPERIENCES**

2013 – current	Notre Dame Alumni Club of Orange County, California
2007 - 2012	Notre Dame Alumni Club of Philadelphia
2002 - 2003	Senior Resident Assistant – Boston University, Boston, MA
2001 - 2007	Notre Dame Alumni Club of Boston
2001 - 2003	Habitat for Humanity – Boston, MA