

Geoffrey S. Van Thiel, M.D.

*Rockford Orthopedic Associates, Ltd.
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EDUCATION & TRAINING

2011-2012: **Rush University Department of Orthopaedic Surgery**, Chicago, IL

- Sports Medicine Fellowship

2006-2011: **Rush University Department of Orthopaedic Surgery**, Chicago, IL

- Resident

2001-2006: **UCLA David Geffen School of Medicine**, Los Angeles, CA

- M. D. Degree- May 2006
- Class Vice-President 2001

2004-2006: **UCLA Anderson School of Management**, Los Angeles, CA

- M.B.A Degree- May 2006
- Class Events Coordinator 2004
- Knapp Business Plan Competition – Semi- Finalist

1998-2001: **University of Wisconsin-Madison**

- B.S. Biological Sciences
- Graduated with Honors (3.8 GPA)

HONORS/AWARDS

2010: **American Orthopaedic Association (AOA)-Resident Leadership Forum**

- *Nominated by Department Chair*

2009: **Resident Teacher of the Year (Rush)-Awarded by Journal of Orthopaedic Trauma**

- *Nominated by Program Director*

2008-2010: **AAOS Resident Liason**

- *Appointed by Chairman*

2009: **Foundation for Orthopaedic Trauma- Scholarship**

- *AAOS/OTA Advanced Surgical Techniques in Trauma*

2004: **Medical Letters of Distinction in Clinical Rotations**

- *UCLA David Geffen School of Medicine : Internal Medicine, Family Medicine, Psychiatry, and Ambulatory Medicine*

2004: **Anderson Fellowship**

- *UCLA Anderson School of Management- GMAT 760 (99th percentile)*

1998-2001: **Alpha Epsilon Delta**

- *President/Founder- University of Wisconsin-Madison*
- *Best Student Organization 2001- Premedical Honor Society*

1998: **National Society of Collegiate Scholars**

- *University of Wisconsin-Madison*

1999: **Ganser Fellow**

- *Meriter Hospital*

1998: **National Society of Collegiate Scholars**

- *University of Wisconsin-Madison*

PRESENTATIONS

- 1) *Van Thiel GS; Verma N; Yanke A; Basu; Farr J; Cole BJ. Meniscal Allograft Size Can be Predicted by Height, Weight and Gender.*
 - Poster Presentation AOSSM Annual Meeting 2008 - Orlando, FL
- 2) *Van Thiel GS; Piasecki D; Nicholson GP. Vertical Humeral Osteotomy for Revision of Well-Fixed Humeral Components.*
 - Podium Presentation AAOS Annual Meeting 2009 - Las Vegas, NV
- 3) *Van Thiel GS; Wang FC, Wang V, Nho SJ, Piasecki D, Romeo AA. Biomechanical Evaluation of Three Different Subscapularis Tendon Repairs.*
 - Poster Presentation International Symposium on Ligaments and Tendons 2009 – Las Vegas, NV
- 4) *Nho SJ, Van Thiel GS, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Romeo AA, Verma N. A Biomechanical Analysis of Anterior Bankart Repair with Capsular Plication using Suture Anchors.*
 - Podium Presentation International Symposium on Ligaments and Tendons 2009 – Las Vegas, NV.
- 5) *Van Thiel GS; Verma N; Yanke A; Basu; Farr J; Cole BJ. Meniscal Allograft Size Can be Predicted by Height, Weight and Gender.*
 - Poster Presentation ISAKOS Annual Meeting 2009 – Osaka, Japan
- 6) *Van Thiel GS, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Biomechanical Evaluation of Meniscal Transplantation with a High Tibial Osteotomy.*
 - Podium Presentation International Cartilage Repair Society Annual Meeting 2009 – Miami, FL
- 7) *Van Thiel GS, Sheehan S, Frank RM, Slabaugh M, Romeo AA, Nicholson GP, Cole BJ, Verma N. Arthroscopic Management of Glenohumeral Degenerative /Disease.*
 - Poster Presentation International Cartilage Repair Society Annual Meeting 2009 – Miami, FL
- 8) *Frank RM, Van Thiel GS, Slabaugh M, Nho SJ, Romeo AA, Nicholson GP, Cole BJ, Verma NN. Clinical Outcomes after Microfracture of the Glenohumeral Joint.*
 - Poster Presentation International Cartilage Repair Society Annual Meeting 2009 – Miami, FL
- 9) *Ghodadra N, Provencher M, Van Thiel GS, Romeo AA, Goldstein J, Shewman E, Bach BR, Verma NN. Optimization of the Glenohumeral Forces after Latarjet or Iliac Crest Bone Augmentation for Glenoid Bone Loss: Impact of Graft Type and Coracoid Position.*
 - Poster Presentation International Cartilage Repair Society Annual Meeting 2009 – Miami, FL
- 10) *Provencher MT, Ghodadra N, Van Thiel GS, Bach BR, Romeo AA, Novel Osteochondral Allograft for the treatment of Shoulder Instability with Glenoid Bone Loss.*
 - Poster Presentation International Cartilage Repair Society Annual Meeting 2009 – Miami, FL
- 11) *Van Thiel GS; Verma N; Yanke A; Basu; Farr J; Cole BJ. Meniscal Allograft Size Can be Predicted by Height, Weight and Gender.*
 - Poster Presentation AANA Annual Meeting 2009 – San Diego, CA
- 12) *Van Thiel GS, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Biomechanical Evaluation of Meniscal Transplantation with a High Tibial Osteotomy.*
 - Poster Presentation Western Orthopedic Association Annual Meeting 2009 – Seattle, WA

- 13) *Van Thiel GS*, Sheehan S, Frank RM, Slabaugh M, Romeo AA, Nicholson GP, Cole BJ, Verma N. Arthroscopic Management of Glenohumeral Degenerative Disease.
 - Podium Presentation Western Orthopedic Association Annual Meeting 2009 – Seattle, WA
- 14) Provencher MT, Ghodadra N, *Van Thiel GS*, Bach BR, Romeo AA. Novel Osteochondral Allograft for the Treatment of Shoulder Instability with Glenoid Bone Loss.
 - Podium Presentation Western Orthopedic Association Annual Meeting 2009 – Seattle, WA
- 15) Ghodadra N, *Van Thiel GS*, Romeo AA, Bach BR, Provencher MT. Characterization of Glenoid and Distal Tibia Cartilage: Implications in Reconstruction of Glenoid in Shoulder Instability.
 - Poster Presentation AOSSM Annual Meeting 2009 – Keystone, CO
- 16) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Romeo AA, Verma N. A Biomechanical Analysis of Anterior Bankart Repair with Capsular Plication using Suture Anchors.
 - Podium Presentation AOSSM Annual Meeting 2009 – Keystone, CO
- 17) *Van Thiel GS*, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Biomechanical Evaluation of Meniscal Transplantation with a High Tibial Osteotomy.
 - Poster Presentation AOSSM Annual Meeting 2009 – Keystone, CO
- 18) *Van Thiel GS*, Wang FC, Wang V, Nho SJ, Piasecki D, Romeo AA. Biomechanical Evaluation of Three Subscapularis Repairs After Shoulder Arthroplasty.
 - Podium Presentation ASES Open Meeting 2010 – New Orleans, LA
- 19) *Van Thiel GS*, Berend KR, Della Valle CJ, Gordon AC, Klein GR, Lombardi AV. Articulation Antibiotic Spacers in the Treatment of Total Knee Arthroplasty Infection.
 - Scientific Exhibit – AAOS Annual Meeting 2010 - New Orleans, LA
- 20) *Van Thiel GS*, Halloran JP, Piasecki DP, Provencher MT, Romeo AA, Nicholson GP. Vertical Humeral Osteotomy in Revision Shoulder Arthroplasty.
 - Featured Multimedia Presentation - AAOS Annual Meeting 2010 - New Orleans, LA
- 21) *Van Thiel GS*, Wang FC, Wang V, Nho SJ, Piasecki D, Romeo AA. Biomechanical Evaluation of Three Subscapularis Repairs After Shoulder Arthroplasty
 - Podium Presentation – AAOS Annual Meeting 2010 – New Orleans, LA
- 22) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Romeo AA, Verna N. A Biomechanical Analysis of Anterior Bankart Repair with Capsular Plication using Suture Anchors.
 - Podium Presentation – AAOS/ASES Shoulder and Elbow Meeting 2010 – Miami, FL
- 23) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Romeo AA, Verna N. Biomechanical Analysis of Posterior-Inferior Glenohumeral Capsular Plication.
 - Podium Presentation – AAOS/ASES Shoulder and Elbow Meeting 2010 – Miami, FL
- 24) *Van Thiel GS*, Berend KR, Della Valle CJ, Gordon AC, Klein GR, Lombardi AV. Articulating Antibiotic Spacers in the Treatment of Total Knee Arthroplasty Infection.
 - Podium Presentation – Mid-America Orthopaedic Association Annual Meeting 2010 Austin, TX
- 25) *Van Thiel GS*, Nho SJ, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Romeo AA, Verna N. A Biomechanical Analysis of Anterior Bankart Repair with Capsular Plication using Suture Anchors.
 - Podium Presentation – Mid-America Orthopaedic Association Annual Meeting 2010 Austin, TX
- 26) Provencher MT, Ghodadra N, *Van Thiel GS*, Verma NN, Romeo AA. Characterization of Glenoid Chondral Loss in Shoulder Instability: Implications for Amount of Chondral Loss and Reconstruction with a Novel Distal Tibia Allograft
 - Podium Presentation – AAOS/ASES Shoulder and Elbow Meeting 2010 – Miami, FL
- 27) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Verna N, Romeo AA. A Biomechanical Analysis of Anterior Bankart Repair with Capsular Plication using Suture Anchors.
 - Podium Presentation – Annual Congress of the French Arthroscopic Society 2009 of Deauville

- 28) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Verna N, Romeo AA. Biomechanical Analysis of Posterior-Inferior Glenohumeral Capsular Plication.
 - Podium Presentation – Annual Congress of the French Arthroscopic Society 2009 of Deauville
- 29) Frank RM, *Van Thiel GS*, Slabaugh M, Nho SJ, Romeo AA, Nicholson GP, Cole BJ, Verma NN. Clinical Outcomes after Microfracture of the Glenohumeral Joint.
 - Poster Presentation - Annual Congress of the French Arthroscopic Society 2009 of Deauville
- 30) *Van Thiel GS*, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Proximal Tibial Osteotomy and Meniscal Transplantation: A Biomechanical Analysis
 - Poster Presentation – Orthopedic Research Society (ORS), New Orleans 2010
- 31) Bell RB, Slabaugh MA, Frank RM, *Van Thiel GS*, Provencher MT, Romeo AA, Wang VM, Verma NN. Biceps Tenodesis with Interference Screw Fixation: A Biomechanical Comparison of Screw Size and Technique
 - Poster Presentation – Orthopaedic Research Society (ORS), New Orleans 2010
- 32) Frank RM, Nho SJ, Romeo AA, *Van Thiel GS*, Wang FC, Wang VM, Provencher MT, Mazzocca AD, Verma NN. A Biomechanical Analysis of Shoulder Stabilization: Anterior Bankart Repair using Suture Anchors
 - Poster Presentation – Orthopaedic Research Society (ORS), New Orleans 2010
- 33) Frank RM, Nho SJ, Romeo AA, *Van Thiel GS*, Wang FC, Wang VM, Provencher MT, Mazzocca AD, Verma NN. A Biomechanical Analysis of Shoulder Stabilization: Posterior-Inferior Glenohumeral Capsular Plication
 - Poster Presentation – Orthopaedic Research Society (ORS), New Orleans 2010
- 34) Provencher MT, *Van Thiel GS*, Solomon DJ. Characterization of Anterior Shoulder Instability.
 - Featured Multimedia Presentation – AAOS Annual Meeting – New Orleans, LA
- 35) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Verma N, Romeo AA. Biomechanical Analysis of Posterior-Inferior Glenohumeral Capsular Plication and Anterior Bankart Repairs with Suture Anchor.
 - Poster Presentation – Society of Military Orthopaedic Surgeons (SOMOS) 2009
- 36) *Van Thiel GS*, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Proximal Tibial Osteotomy and Meniscal Transplantation: A Biomechanical Analysis
 - Podium Presentation – Society of Military Orthopaedic Surgeons (SOMOS) 2009
- 37) Ghodadra N, *Van Thiel GS*, Bach BR, Romeo AA, Provencher MT. Characterization of Glenoid and Distal Tibia Cartilage: Implications
 - Poster Presentation – Arthroscopy Association of North America (AANA) 2010 Annual Meeting
- 38) Nho SJ, *Van Thiel GS*, Frank RM, Wang F, Wang V, Provencher MT, Mazzocca A, Verma N, Romeo AA. A Biomechanical Analysis of Shoulder Stabilization: Posterior-Inferior Glenohumeral Capsular Plication.
 - Poster Presentation – Arthroscopy Association of North America (AANA) 2010 Annual Meeting
- 39) Ode GE, McArthur S, *Van Thiel GS*, Kercher J, Dishkin-Paset J, Shewman E, Wang VM, Cole BJ. Effects of Serial Sectioning and Repair of Radial Tears in the Lateral Meniscus.
 - Podium Presentation – Meniscal Transplantation Study Group Meeting 2010 – New Orleans, LA
- 40) *Van Thiel GS*, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Biomechanical Evaluation of Meniscal Transplantation with a High Tibial Osteotomy.
 - Podium Presentation – Meniscal Transplantation Study Group Meeting 2010 – New Orleans, LA
- 41) Ode GE, McArthur S, *Van Thiel GS*, Kercher J, Dishkin-Paset J, Shewman E, Wang VM, Cole BJ. Effects of Serial Sectioning and Repair of Radial Tears in the Lateral Meniscus.
 - Podium Presentation – AOSSM Annual Meeting 2010 – Providence, RI
- 42) Ghodadra N, *Van Thiel GS*, Bach BR, Romeo AA, Provencher MT. Characterization of Glenoid and Distal Tibia Cartilage: Implications

- Special Emphasis Presentation – AOA Annual Meeting – San Diego, CA 2010

PUBLICATIONS/BOOK CHAPTERS

- 1) *Van Thiel GS, Verma N, Yanke A, Basu, Farr J, Cole BJ. Meniscal Allograft Size Can be Predicted by Height, Weight, and Gender. Arthroscopy; 2009 Jul;25(7):722-7.*
- 2) *Van Thiel GS, Piasecki D, Nicholson GP. Vertical Humeral Osteotomy for Revision of Well-Fixed Humeral Components. American Journal of Orthopedics; Feb. 2009, 2; 67-71.*
- 3) *Van Thiel GS, Baker C, Bush-Joseph C. A Chronic Posterolateral Knee and Patella Dislocation: Case Report. Journal of Orthopaedic Trauma, Aug. 2009.*
- 4) *Nho SJ, Reiff S, Van Thiel GS, Romeo AA. Arthroscopic Repair of L-Shaped Tear of the Anterior Band of the Inferior Glenohumeral Ligament Complex in the Pediatric Patient. Technical Note. Knee Surgery Sports Traumatology Arthroscopy; Feb. 2009.*
- 5) *Van Thiel GS; Nho SJ; Provencher M; Romeo A. Subacromial Decompression. Operative Techniques: Sports Medicine. Reider, Terry, Provencher. Set for Publication 2009.*
- 6) *Van Thiel GS; Bach BR Jr. Chapter 16: Arthrometric evaluation of the failed ACL— normal ACL, injured ACL, reconstructed ACL and the failed ACL. ACL Surgery: How to Get it Right the First Time and What to do When Your Surgery Fails. Bach and Provencher. Set for publication 2009.*
- 7) *Van Thiel GS, Wang FC, Wang V, Nho SJ, Piasecki D, Bach BR, Romeo AA. Biomechanical Similarities Among Subscapularis Repairs Following Shoulder Arthroplasty. Accepted to JSES.*
- 8) *Frank RM, Van Thiel GS, Slabaugh M, Nho SJ, Romeo AA, Nicholson GP, Cole BJ, Verma NN. Clinical Outcome after Microfracture of the Glenohumeral Joint. Set for publication American Journal of Sports Medicine 2009.*
- 9) *Van Thiel GS, Sheehan S, Frank RM, Slabaugh M, Romeo AA, Nicholson GP, Cole BJ, Verma NN. Arthroscopic Management of Glenohumeral Degenerative Joint Disease. Accepted to Arthroscopy.*
- 10) *Van Thiel GS, Frank RM, Gupta A, Ghodadra N, Bach BR, Cole BJ, Verma NN, Provencher MT. Biomechanical Evaluation of Meniscal Transplantation with a High Tibial Osteotomy. Submitted to AJSM.*
- 11) *Nho SJ, Frank RM, Van Thiel GS, Wang FC, Wang VM, Provencher MT, Mazzocca AD, Verma NN, Romeo AA. A Biomechanical Analysis of Posterior-Inferior Glenohumeral Capsular Plication. Accepted to American Journal of Sports Medicine (AJSM).*
- 12) *Nho SJ, Frank RM, Van Thiel GS, Wang FC, Wang VM, Provencher MT, Mazzocca AD, Verma NN, Romeo AA. A Biomechanical Analysis of Anterior Bankart Repair using Suture Anchors. Accepted to American Journal of Sports Medicine (AJSM).*
- 13) *Van Thiel GS, Bach BR. Chapter 54: Knee Bracing for Athletic Injuries. Insall & Scott Surgery of the Knee 5th ed. Set for publication 2010.*
- 14) *Van Thiel GS, Berend KR, Della Valle CJ, Gordon AC, Klein GR, Lombardi AV. Articulating Antibiotic Spacers in the Treatment of Total Knee Arthroplasty Infection. Accepted to CORR, publication 2009.*
- 15) *Van Thiel GS, Romeo AA. Management of the Subscapularis Tendon Following Shoulder Arthroplasty. Accepted to JSES 2009.*
- 16) *Provencher MT, LeClere LE, Van Thiel GS, Solomon DJ. Chapter 12: Posterior Instability of the Shoulder. AANA Advanced Arthroscopy of the Shoulder – Ryu. Set for publication 2010.*
- 17) *Van Thiel GS, Ghodadra N, Provencher MT. Chapter: Biceps Tendon Disorders Treatment and Rehabilitation. Clinical Orthopaedic Rehabilitation, Third Edition – Brotzman B and Manske RC. Set for publication 2010.*
- 18) *Ghodadra N, Van Thiel GS, Provencher MT. Chapter: Shoulder Instability Treatment and Rehabilitation. Clinical Orthopaedic Rehabilitation, Third Edition – Brotzman B and Manske RC. Set for publication 2010.*

- 19) Bell RB, Slabaugh MA, Frank RM, *Van Thiel GS*, Provencher MT, Romeo AA, Wang VM, Verma NN. Biceps Tenodesis with Interference Screw Fixation: A Biomechanical Comparison of Screw Size and Technique. *Accepted to Arthroscopy*.

CURRENT RESEARCH

- 1) Revision of Well-Fixed Humeral Components in Total Shoulder Arthroplasty. *Van Thiel G*, Twigg S, Nicholson GP.
- 2) Prevalence of Hip Impingement in Young Arthroplasty Patients. *Van Thiel GS*, Nho SJ, Della Valle CJ.
- 3) Conversion of Shoulder Hemiarthroplasties to a Reverse Prosthesis with Index Procedure Done for Arthritis. *Van Thiel G*, Frank R, Nicholson GP, Romeo AA.
- 4) Biomechanical Evaluation of the Rotator Interval's Contribution to Shoulder Stability. Provencher MT, *Van Thiel GS*, Verma NN.
- 5) Evaluation of Glenoid Bone Loss on MRI. *Van Thiel G*, Frank R, Nho SJ, Meyer J, Verma N.
- 6) Migration of Chondrocytes into a Novel Biomatrix. *Van Thiel G*, Ghodadra N, McNickle A, Cole BJ.
- 7) Glenoid Bone Loss Management with Distal Tibia Allograft. Provencher M, Ghodadra N, *Van Thiel G*, Romeo AA.
- 8) Biceps Tenodesis with Different Interference Screws. Frank RM, *Van Thiel GS*, Nho SJ, Romeo AA, Verma NN.
- 9) Review of Jones Fractures – Clarification of Acute and Subacute with Treatment Implications. *Van Thiel GS*, Frank R, Bach BR, Lee S.

EXPERIENCE

2009- present: Editorial Reviewer-Journal of Clinical Orthopaedics and Related Research (CORR)

- *Reviewer*

2009- present: AAOS Orthopaedic Opinion Group

- *Member – Contributor*

2008-present: AAOS Resident Liason

- *Appointed by Chairman*

2005-2006: UCLA Pathology – Biomarker Institute, Los Angeles, CA

- *Dr. Scott Binder*
 - Assisted in the development of an infrastructure and “take to market” strategy for a novel prostate cancer biomarker.

2005-2006: Breast Mammography CAD Software, Los Angeles, CA

- *Consultant*
 - Completed a market analysis and take-to-market strategy for an early stage medical technology company.

2005-2006: University of California – Irvine Orthopaedic Surgery, Irvine, CA

- *Dr. Steve Ross*
 - Developed a business plan and identified potential sources of financing and partners for a novel ankle prosthesis.

2004-2006: Movasck, Los Angeles, CA

- *Early Stage Medical Device Company*
 - Developed the VibraDIV and VibraShot (low tech medical devices).
 - Contracted with an engineering and finance professional.
 - Wrote business plan and sought initial financing for venture.

2002: Healthnet, Los Angeles, CA

- *Healthcare Internship*
 - Developed and helped implement a medical screening tool that allows doctors to efficiently enroll disadvantaged children in governmental programs; resulted in better healthcare for these children.
 - Presented tool at the national conference for Children with Special Healthcare Needs (CSHCN) held by the Center for Healthcare Strategies.

2000: Meriter Hospital, Madison, WI

- *Ganser Fellow*
 - Completed clinic efficiency and quality of care study in the physical medicine and rehabilitation department that led to recommendations on how to improve patient flow and reduce staffing hours.

ADDITIONAL/VOLUNTEER

2005-2006: MD/MBA Program Representative, Los Angeles, CA

- *Creator and Editor of the "MD/MBA Guide"*
 - Created a comprehensive guide for the MD/MBA program that guides students through the education and intellectual process.

2002-2003: Business of Medicine Interest Group, Los Angeles, CA

- *Co-Founder*

2001-2002: Pre-natal Care Program, Los Angeles, CA

- *UCLA David Geffen School of Medicine*
 - Healthcare and pre-natal care advocate for a disadvantaged mother

1999-2001: Alpha Epsilon Delta, Madison, WI

- *Medical Honor Society UW-Madison*
 - Founder/President (2 yrs) – AED awarded “Best Student Organization” May 2000 with 300+ members

1998: Dominican Republic Service/Educational Trip, D.R.

- *Healthcare Service Trip*
 - Completed research on the national management of tuberculosis and participated in healthcare delivery to the disadvantaged population.

MEMBERSHIPS/LICENSURES

- **AAOS**
- **MENSA - Society**
- **AED** – Alpha Epsilon Delta (pre-medical honor society)
- **Pi Kappa Alpha**

CONFERENCES/COURSES

- 1) AAOS Annual Meeting – Las Vegas, NV 2009
- 2) Smith and Nephew Surgical Dissection Course – Memphis, TN 2009
- 3) ICRS (International Cartilage Research Society) Annual Meeting – Miami, FL 2009
- 4) AANA Annual Meeting – San Diego, CA 2009
- 5) AOSSM Annual Meeting – Keystone, CO 2009

- 6) AOSSM Review Course – Chicago, IL 2009
- 7) International Trauma Symposium – Fort Lauderdale, FL 2008
- 8) AOSSM Annual Meeting – Orlando, FL 2008
- 9) AO Basic Fracture Course – Madison, WI 2008
- 10) AANA Resident Arthroscopy Course – Rosemont, IL 2007
- 11) OTA Basic Trauma Course – Phoenix, AZ 2006