

GEOFFREY S. VAN THIEL, MD/MBA

CURRICULUM VITAE

Full Name: Geoffrey S. Van Thiel, MD/MBA
Address: 324 Roxbury Rd, Rockford, IL 61107
Phone: (815) 484-3940
Email: gvanthiel@rockfordortho.com

POSITION

Attending Orthopedic Surgeon

Department of Sports Medicine
Rockford Orthopedics
Rockford, IL

EDUCATION/TRAINING

| | |
|---|--------------------------------|
| Department of Sports Medicine - Rush University Medical Center <i>Fellowship in Sports Medicine</i> | Chicago, IL 2011 – 2012 |
| Rush University Department of Orthopaedic Surgery <i>Resident</i> | Chicago, IL 2006 – 2011 |
| UCLA David Geffen School of Medicine <i>M.D. Degree – May 2006</i> | Los Angeles, CA 2001 – 2006 |
| UCLA Anderson School of Management <i>M.B.A Degree – May 2006</i> | Los Angeles, CA 2004 – 2006 |
| University of Wisconsin-Madison <i>B.S. Biological Sciences</i> <ul style="list-style-type: none">Graduated with Honors (3.8 GPA) | Madison, WI 1998 – 2001 |

HONORS/AWARDS

| | |
|--|---------------|
| Associate Editor - Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd Edition. Elsevier 2012. | 2012 |
| OREF Resident Research Symposium Award – 2nd Place <i>Orthopaedic Research and Education Fund – Chicago, IL</i> | 2010 |
| Participant on the AAOS Council for Education <i>Nominated by Department Chairman</i> | July 2010 |
| Resident Research Award – Rush University Medical Center <i>Chosen by Panel – 2 years in a row</i> | 2010 and 2011 |
| Mid-America Orthopaedic Association Resident Education Grant | 2010 |
| American Orthopaedic Association (AOA) Resident Leadership Forum <i>Nominated by Department Chairman</i> | 2010 |
| Resident Teacher of the Year (Rush) –Awarded by Journal of Orthopaedic Trauma <i>Nominated by Program Director</i> | 2009 |

| | |
|---|-----------|
| AAOS Resident Liason <i>Appointed by Chairman</i> | 2008-2010 |
| Foundation for Orthopaedic Trauma - Scholarship <i>AAOS/OTA Advanced Surgical Techniques in Trauma</i> | 2009 |
| Medical Letters of Distinction in Clinical Rotations <i>UCLA David Geffen School of Medicine</i> | 2004 |
| <ul style="list-style-type: none"> ▪ Internal Medicine ▪ Family Medicine ▪ Psychiatry ▪ Ambulatory Medicine | |
| Anderson Fellowship <i>UCLA Anderson School of Management – GMAT 760 (99th percentile)</i> | 2004 |
| Alpha Epsilon Delta <i>President/Founder - University of Wisconsin-Madison</i> | 1998-2001 |
| <ul style="list-style-type: none"> ▪ Best Student Organization 2001 - Premedical Honor Society | |
| National Society of Collegiate Scholars <i>University of Wisconsin-Madison</i> | 1998 |
| Ganser Fellow <i>Meriter Hospital</i> | 1999 |

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 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.
 - Podium 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. Articulating 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, Verma 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, Verma 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, Verma 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, Verma 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, Verma N, Romeo AA. Biomechanical Analysis of Posterior-Inferior Glenohumeral Capsular Plication.
 - Poster 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 – Orthopaedic Research Society (ORS), New Orleans 2010
- 31) Bell R B, Slabaugh M A, Frank R M, *Van Thiel G S*, Provencher M T, Romeo A A, Wang V M, Verma N N. 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 R M, Nho S J, Romeo AA, *Van Thiel GS*, Wang F C, 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 R M, Nho S J, Romeo A A, *Van Thiel G S*, Wang F C, Wang V M, Provencher M T, Mazzocca AD, Verma N N. 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 2010 – 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
- 43) Kang RW, *Van Thiel GS*, Nho SJ. The Presence of an Increased Alpha Angle in Young Hip Arthroplasty Patients.
 - Poster Presentation – International Society for Hip Arthroscopy – Cancun 2010
- 44) Yanke AB, *Van Thiel GS*, Provencher MT. Posterior Shoulder Instability.
 - Featured Video Presentation – AAOS Annual Meeting – San Diego, CA 2011
- 45) Slabaugh M, Bell R, Frank RM, *Van Thiel GS*, Wang VM, Provencher MT, Romeo AA, Verma NN. Biceps Tenodesis with Interference Screw Fixation: A Comparison of Screw Size and Technique.
 - Poster Presentation – AAOS Annual Meeting – San Diego, CA 2011
- 46) Ghodadra N, *Van Thiel GS*, Romeo AA, Provencher MT. Characterization of Glenoid and Distal Tibia Cartilage: Implications for Glenoid Reconstruction.
 - Podium Presentation – AAOS Annual Meeting – San Diego, CA 2011
- 47) Biswas D, *Van Thiel GS*, Della Valle C, Berger RA. Medial Unicompartmental Knee Arthroplasty in Patients Younger Than 55.
 - Podium Presentation – Mid-America Orthopaedic Association Annual Meeting – Tucson, AZ 2011
- 48) McArthur S, *Van Thiel GS*, Ode G, Wang VM, Cole BJ. Effects of Serial Sectioning and Repair of Radial Tears in the Lateral Meniscus.
 - Podium Presentation – Mid-America Orthopaedic Association Annual Meeting – Tucson, AZ 2011
- 49) Kang RW, *Van Thiel GS*, Nho SJ. Increased Alpha Angle in Young Hip Arthroplasty Patients.
 - Podium Presentation – Mid-America Orthopaedic Association Annual Meeting – Tucson, AZ 2011
- 50) Verma NN, Frank RM, Nho SJ, Romeo AA, *Van Thiel GS*, Wang VM, Provencher MT, Mazzocca A. A Biomechanical Analysis of Shoulder Stabilization: Anterior Bankart Repair Using Suture Anchors.
 - Poster Presentation – ISAKOS Annual Meeting – Rio de Janeiro, Brazil 2011
- 51) Verma NN, Frank RM, Nho SJ, Romeo AA, *Van Thiel GS*, Wang VM, Provencher MT, Mazzocca A. A Biomechanical Analysis of Posterior-Inferior Glenohumeral Capsular Plication.
 - Poster Presentation – ISAKOS Annual Meeting – Rio de Janeiro, Brazil 2011
- 52) Bell R, Slabaugh M, Frank RM, *Van Thiel GS*, Wang VM, Provencher MT, Romeo AA, Verma NN. Biceps Tenodesis with Interference Screw Fixation: A Biomechanical Comparison of Screw Size and Technique.
 - Poster Presentation – ISAKOS Annual Meeting – Rio de Janeiro, Brazil 2011
- 53) Dishkin-Paset J, Ode GE, McArthur S, *Van Thiel GS*, Kercher J, Shewman EF, Wang VM, Cole BJ. Effects of Serial Sectioning and Repair of Radial Tears in the Lateral Meniscus.
 - Podium presentation; Orthopaedic Research Society 2011 Annual Meeting, Long Beach, CA, 2011
- 54) Ode GE, McArthur S, *Van Thiel GS*, Kercher J, Dishkin-Paset J, Shewman EF, Wang VM, Cole BJ.

Effects of Serial Sectioning and Repair of Radial Tears in the Lateral Meniscus.

- Poster presentation; World Congress of the International Cartilage Repair Society, Spain, 2010
- 55) Biswas D, Van Thiel GV, Pack B, Della Valle C. Medial Unicompartmental Knee Arthroplasty in Patients Younger than 55 Years of Age: Results at Minimum of Two Years
- Poster presentation: AAOS San Francisco 2012
- 56) Lin E, Van Thiel GV, Romeo AA, Cole BJ, Verma NN, Nicholson GP. Clinical Outcomes of Reverse Total Shoulder Arthroplasty in Patients Under the Age of 60.
- Podium Presentation; AAOS San Francisco 2012.
- 57) Lenart BA, Van Thiel GS, Dhawan A, Freedman R, McGill K, Provencher MT, Cole BJ, Romeo AA, Verma NN. "MRI Evaluation of Normal Glenoid Height and Width: an Anatomic Study."
- Poster presentation at the European Society for Surgery of the Shoulder and the Elbow (SECEC/ESSSE) Annual Meeting, Lyon, France. September 14-17, 2011
- 58) Lin EC, Sershon RA, Van Thiel GS, Gupta D, McGill KC, Cole BJ, Verma NN, Romeo AA, Nicholson GP. "Clinical Outcomes of Reverse Total Shoulder Arthroplasty in Patients Under the Age of 60"
- Poster presentation at the European Society for Surgery of the Shoulder and the Elbow (SECEC/ESSSE) Annual Meeting, Lyon, France. September 14-17, 2011.

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. *J Orthop Trauma*. 2009 Aug;23(7):541-5.
- 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 a Pediatric Patient. Technical Note. *Knee Surg Sports Traumatol Arthrosc*. 2009 Dec;17(12):1454-7.
- 5) **Van Thiel GS**; Nho SJ; Provencher M; Romeo A. Subacromial Decompression. *Operative Techniques: Sports Medicine*. Reider, Terry, Provencher. 2010.
- 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. Elsevier. 2010.
- 7) **Van Thiel GS**, Wang FC, Wang V, Nho SJ, Piasecki D, Bach BR, Romeo AA. Biomechanical Similarities Among Subscapularis Repairs Following Shoulder Arthroplasty. *J Shoulder Elbow Surg*. 2010 Jul;19(5):657-63
- 8) Frank RM, **Van Thiel GS**, Slabaugh M, Romeo AA, Cole BJ, Verma NN. Clinical Outcome after Microfracture of the Glenohumeral Joint. *Am J Sports Med*. 2010 Apr;38(4):772-81.
- 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. *Arthroscopy*. 2011 Feb;27(2):161-6.
- 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. *Journal of Knee Surgery*. 2011 Mar; 24(1): 45-53.
- 11) Nho SJ, Frank RM, **Van Thiel GS**, Wang FC, Wang VM, Provencher MT, Mazzocca AD, Verma NN,

- Romeo AA. A biomechanical analysis of shoulder stabilization: posteroinferior glenohumeral capsular plication. *Am J Sports Med.* 2010 Jul;38(7):1413-9.
- 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. *Am J Sports Med.* 2010 Jul;38(7):1405-12.
 - 13) **Van Thiel GS**, Bach BR. Chapter 54: Knee Bracing for Athletic Injuries. *Insall & Scott Surgery of the Knee 5th ed.* 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. *Clin Orthop Relat Res.* 2011 Apr;469(4):994-1001.
 - 15) Provencher MT, LeClere LE, **Van Thiel GS**, Solomon DJ. Chapter 12: Posterior Instability of the Shoulder. *AANA Advanced Arthroscopy of the Shoulder – Ryu.* 2010.
 - 16) **Van Thiel GS**, Ghodadra N, Provencher MT. Chapter: Biceps Tendon Disorders Treatment and Rehabilitation. *Clinical Orthopaedic Rehabilitation, Third Edition – Brotzman B and Manske RC.* 2010.
 - 17) Ghodadra N, **Van Thiel GS**, Provencher MT. Chapter: Shoulder Instability Treatment and Rehabilitation. *Clinical Orthopaedic Rehabilitation, Third Edition – Brotzman B and Manske RC.* 2010.
 - 18) Slabaugh M A, Frank R M, **Van Thiel G S**, Provencher M T, Romeo A A, Wang V M, Verma N N. Biceps Tenodesis with Interference Screw Fixation: A Biomechanical Comparison of Screw Size and Technique. *Arthroscopy.* 2011 Feb;27(2):161-6.
 - 19) **Van Thiel GS**, Ghodadra N, Romeo AA, Provencher MT. Chapter: Management of Chronic Shoulder Dislocations. *Shoulder Instability: A Comprehensive Review – Provencher and Romeo.* 2011.
 - 20) Gross CE, **Van Thiel GS**, Verma NN. Chapter: Incidence, Epidemiology, and Etiology of Articular Cartilage Disease of the Glenohumeral Joint. *Management of the Active Patient with Glenohumeral Arthritis: An AAOS Monograph.* AAOS Monograph Series 49. Rosemont, IL: AAOS. 2013
 - 21) **Van Thiel GS**, Halloran JP, Twigg S, Romeo AA, Nicholson GP. Vertical Humeral Osteotomy for Revision of Well-Fixed Humeral Components: Results and Surgical Technique. *J Shoulder Elbow Surg.* 2011 Dec;20(8):1248-54.
 - 22) **Van Thiel GS**, Romeo AA, Provencher MT. Chapter: Arthroscopic Management of Antero-Inferior Instability. *Minerva Ortopedica e Traumatologica.* 2010.
 - 23) Garbis N, **Van Thiel GS**, Ghodadra N, Romeo AA. Platelet Rich Plasma Use in the Shoulder. *Operative Techniques in Orthopaedics* 2011.
 - 24) Yanke AB, **Van Thiel GS**, LeClere LE, Solomon DJ, Bach BR, Provencher MT. Diagnosis and Arthroscopic Management of Posterior Shoulder Instability. *AAOS Orthopaedic Knowledge Online.*
 - 25) Provencher MT, **Van Thiel GS**, Solomon D. Characterization of Anterior Shoulder Instability. Standing Room Only: Annual Meeting Ed. Controversies in Shoulder Surgery. AAOS Publication 2011.
 - 26) **Van Thiel GS**, Romeo AA. Video Chapter: Cuff Repair-Subscapularis. Video Atlas of Shoulder Surgery. Jaypee Brothers Medical Publishers LTD. 2011.
 - 27) **Van Thiel GS**, Cole BJ. Cartilage Replacement. Knee Reconstruction, Replacement, and Revision. Editor: Javad Parvizi. 2012.
 - 28) **Van Thiel GS**, Forsythe B, Bach BR. Revision Anterior Cruciate Ligament Reconstruction. Cole & Seikya: Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd edition. Elsevier. 2012.
 - 29) Ellman MB, Rosenthal MD, **Van Thiel GS**, Provencher MT. Chapter 3: Rehabilitation of Revision ACL Reconstruction. Current Concepts in Evaluation, Examination, and Rehabilitation of the Knee. Editor: Robert C. Mansake. SPTS 2011.

- 30) **Van Thiel GS**, Nicholson GP. Video Chapter: The Vertical Humeral Osteotomy. Video Atlas of Shoulder Surgery. Jaypee Brothers Medical Publishers LTD. 2011.
- 31) Bhatia S, **Van Thiel GS**, Wang VM, Shewman E, Gupta D, Bach BR, Provencher MT, Romeo AA, Verma NN. Comparison of Glenohumeral Contact Pressures and Contact Area after Glenoid Reconstruction with Latarjet or Distal Tibial Osteochondral Allograft. *Am J Sports Med.* 2013 Aug;41(8):1900-8
- 32) Bhatia S, Korth K, **Van Thiel GS**, Gupta D, Cole BJ, Verma NN, Bach BR. Anatomic Transtibial ACL Reconstruction: Effect of Tunnel Placement and Reamer Size. *Am J Sports Med.* 2013 Jun;41(6):1282-9.
- 33) Riff A, Yanke A, **Van Thiel GS**, Cole BJ. Double Row Rotator Cuff Repair. Chapter - Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd Edition. Elsevier 2012.
- 34) Frank R, Chahal J, **Van Thiel GS**, Cole BJ. Management of Complex Knee Cartilage Problems. Chapter - Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd Edition. Elsevier 2012.
- 35) **Van Thiel GS**, Cole BJ. Knotless Anchor Fixation. Chapter - Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd Edition. Elsevier 2012.
- 36) Frank J, **Van Thiel GS**, Cole BJ. Osteochondritis Dissecans. Chapter - Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd Edition. Elsevier 2012.
- 37) **Van Thiel GS**, Yanke AB, Forsythe B, Bach BR. Chapter: Revision Anterior Cruciate Ligament Reconstruction. Cole & Seikya: Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd edition. Elsevier. 2012.
- 38) **Van Thiel GS**, Frank RF, Verma NN. Chapter: Arthroscopic Management of Glenohumeral Arthritis. Cole & Seikya: Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd edition. Elsevier.
- 39) **Van Thiel GS**, Mall N, Cole BJ. Chapter: Cartilage Replacement. Knee Reconstruction, Replacement, and Revision. Editor: Javad Parvizi. 2012
- 40) Bhatia S, **Van Thiel GS**, Boychuk J, Bach BR. Chapter: Post-surgical Rehabilitation after soft tissue ACL reconstruction (autograft and allograft). *Orthopaedic Rehabilitation of the Athlete: Getting Back in the Game.* Elsevier. 2012
- 41) Hammond J, Mall N, **Van Thiel GS**, Romeo AA. Chapter: Scapulothoracic Fusion. Cole & Seikya: Surgical Techniques of the Shoulder, Elbow, and Knee in Sports Medicine, 2nd edition. Elsevier. 2012.
- 42) Ode G, **Van Thiel GS**, McArthur S, Dishkin J, Shewman E, Wang VM, Cole BJ. Effects of Serial Sectioning and Repair of Radial Tears in the Lateral Meniscus. *Am J Sports Med.* 2012 Aug;40(8):1863-70.
- 43) Chahal J, Mall N, **Van Thiel GS**, Romeo AA, Cole BJ. The role of subacromial decompression in patients undergoing arthroscopic repair of full-thickness tears of the rotator cuff: a systematic review and meta-analysis. *Arthroscopy.* 2012 May;28(5):720-7.
- 44) **Van Thiel GS**, Mall N, Chahal J, Heard W, Nho SJ. Injection Techniques for the Hip. *Operative Techniques in Sports Medicine*, 2012.
- 45) **Van Thiel GS**, Riff A, Cole BJ. Review – Management of Articular Cartilage Lesions in the Glenohumeral Joint. *Rush Orthopedics Journal*, 2012.
- 46) **Van Thiel GS**, Heard W, Romeo AA, Provencher MT. Acute and Chronic Shoulder Dislocations.

- 47) Jordan M, **Van Thiel GS**, Chahal J, Nho SJ. Management of Articular Cartilage Lesions in the Hip. *Curr Rev Musculoskelet Med.* 2012 Sep;5(3):244-53.
- 48) Slikker W, Chahal J, **Van Thiel GS**, Nho SJ. Technique: Double Anchor Capsular Repair in Hip Arthroscopy. *Arthrosc Tech.* 2012 Nov 2;1(2):e213-7.
- 49) Van Thiel GS, Harris JD, Kang RW, Chahal J, Della Valle CJ, Bush-Joseph CA, Nho SJ. Age-related differences in radiographic parameters for femoroacetabular impingement in hip arthroplasty patients. *Arthroscopy.* 2013 Jul;29(7):1182-7
- 50) Biswas D, Van Thiel GS, Wetters NG, Pack BJ, Berger RA, Della Valle CJ. Medial Unicompartmental Knee Arthroplasty in Patients Less Than 55Years Old: Minimum of TwoYears of Follow-Up. *J Arthroplasty.* 2013 May 31.
- 51) Mall NA, Lee AS, Chahal J, Van Thiel GS, Romeo AA, Verma NN, Cole BJ. Transosseous-equivalent rotator cuff repair: a systematic review on the biomechanical importance of tying the medial row. *Arthroscopy.* 2013 Feb;29(2):377-86
- 52) Cvetanovich GL, Mall NA, Van Thiel GS, Chahal J, Bach B. Screw Fixation of an OCD Loose Body: 21-Year Results. *J Knee Surg.* 2012 May 15.
- 53) Gross CE, Chalmers PN, Chahal J, **Van Thiel G**, Bach BR Jr, Cole BJ, Romeo AA. Operative treatment of chondral defects in the glenohumeral joint. *Arthroscopy.* 2012 Dec;28(12):1889-901
- 54) Chahal J, Van Thiel GS, Mall N, Heard W, Bach BR, Cole BJ, Nicholson GP, Verma NN, Whelan DB, Romeo AA. The role of platelet-rich plasma in arthroscopic rotator cuff repair: a systematic review with quantitative synthesis. *Arthroscopy.* 2012 Nov;28(11):1718-27.

EXPERIENCE

| | |
|---|--------------------------------|
| Team Physician – Blackhawks Medical Network – Rockford Icehogs | 2012 - Present |
| Assistant Team Physician Chicago Bulls | 2011 – 2012 |
| Assistant Team Physician Chicago White Sox | 2011 - 2012 |
| Editorial Reviewer -Journal of Clinical Orthopaedics and Related Research (CORR) <i>Reviewer</i> | 2009-current |
| Editorial Reviewer – Journal of Arthroscopy <i>Reviewer</i> | 2009-current |
| AAOS Resident Liason <i>Appointed by Chairman</i> | 2008-current |
| AAOS Orthopaedic Opinion Group <i>Member - Contributor</i> | 2009-current |
| Movasck <i>Early Stage Medical Device Company</i> | Los Angeles, CA 2004 – 2006 |
| <ul style="list-style-type: none"> ▪ Developed the VibraDIV and VibraShot (low tech medical devices). ▪ Contracted with an engineering and finance professional. ▪ Wrote business plan and sought initial financing for the venture. | |

| | |
|--|--------------------------------|
| UCLA Pathology - Biomarker Institute <i>Dr. Scott Binder</i> | Los Angeles, CA 2005 – 2006 |
| <ul style="list-style-type: none"> Assisted in the development of an infrastructure and “take to market” strategy for a novel prostate cancer biomarker. | |
| Breast Mammography CAD Software <i>Consultant</i> | Los Angeles, CA 2005 – 2006 |
| <ul style="list-style-type: none"> Completed a market analysis and take-to-market strategy for an early stage medical technology company. | |
| University of California – Irvine Orthopaedic Surgery <i>Dr. Steve Ross</i> | Irvine, CA 2005 – 2006 |
| <ul style="list-style-type: none"> Developed a business plan and identified potential sources of financing and partners for a novel ankle prosthesis. | |
| Healthnet <i>Healthcare Internship</i> | Los Angeles, CA 2002 |
| <ul style="list-style-type: none"> 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. | |
| Meriter Hospital <i>Ganser Fellow</i> | Madison, WI 2000 |
| <ul style="list-style-type: none"> 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

| | |
|--|--------------------------------|
| Haiti Relief <i>Participated in the Haiti Relief Program in 2010</i> | Port au Prince, Haiti 2010 |
| MD/MBA Program Representative <i>Creator and Editor of the “MD/MBA Guide”</i> | Los Angeles, CA 2005- 2006 |
| <ul style="list-style-type: none"> Created a comprehensive guide for the MD/MBA program that guides students through the educational and intellectual process. | |
| Alpha Epsilon Delta <i>Medical Honor Society UW-Madison</i> | Madison, WI 1999 - 2001 |
| <ul style="list-style-type: none"> Founder/President (2 yrs) – AED awarded “Best Student Organization” May 2000 with 300+ members | |
| Business of Medicine Interest Group <i>Co-Founder</i> | Los Angeles, CA 2002 – 2003 |
| Pre-natal Care Program <i>UCLA David Geffen School of Medicine</i> | Los Angeles, CA 2001 – 2002 |
| <ul style="list-style-type: none"> Healthcare and pre-natal care advocate for a disadvantaged mother | |
| Dominican Republic Service/Educational Trip <i>Healthcare Service Trip</i> | D.R. 1998 |
| <ul style="list-style-type: none"> 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

COURSES - INSTRUCTOR

1. Instructor – AANA Resident Arthroscopy Course
2. Instructor – AANA Resident Arthroscopy Course 1/13-1/15
3. Instructor - Shoulder Arthroscopy Lab – Rush – 1/21
4. Instructor – Hip Arthroscopy Lab – Rush – 2/4