CORY L. CALENDINE, MD

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Franklin, TN 37067

2018 to present	FOUNDING PARTNER. Bone and Joint Institute of Tennessee. Franklin, TN.
2015 to present	FOUNDING MEMBER. Brass Lantern Consulting Group, LLC. Brentwood, TN Surgeon Consultant. Stryker Orthopaedics Advisory Board Member. Claiborne & Hughes.
2011 to present	CHIEF OF THE DIVISION OF ORTHOPAEDIC SURGERY. Williamson Medical Center.
2009 to 2018	ASSISTANT PROFESSOR OF CLINICAL ORTHOPAEDICS. Vanderbilt Bone & Joint.
2007 to 2009	ATTENDING ORTHOPAEDIC SURGEON. Franklin Bone & Joint Clinic. Franklin, TN
EDUCATION	
2006 to 2007	ADULT RECONSTRUCTION FELLOWSHIP . Anderson Orthopaedic Clinic, Alexandria, VA
2001 to 2006	ORTHOPAEDIC SURGERY RESIDENCY . Vanderbilt University Medical Center, Nashville, TN.
1997 to 2001	DOCTOR OF MEDICINE . University of Tennessee, College of Medicine, Memphis.TN With Highest Honors.
1993 to 1996	BACHELOR OF SCIENCE in Biology . Freed-Hardeman University, Henderson, TN. Summa Cum Laude. major biology, minor chemistry.

PROFFESSIONAL CONTRIBUTIONS

3000 Edward Curd Lane

Calendine C. Invited Faculty. Robotics in Joint Replacement: Lecture and Demo. 7th Annual Meeting, Arthroplasty in Asia. Seoul, South Korea. November 9, 2019. *pending*

Calendine C. Invited Faculty. AORecon Principles in Arthroplasy Course. Bogota, Colombia. August 2-3, 2019.

Calendine C. Invited Faculty. Introduction of New Technology: Challenges. **Inaugural ICJR Conference: Emerging Technology in Joint Replacement**. <u>Nashville, TN</u>. February 2-3, 2019.

Calendine C. Invited Faculty. AORecon Symposia: Robotics in Arthroplasty. 6th Annual Meeting, Arthroplasty Society in Asia. Shanghai, China. November 8-10, 2018.

Calendine C. Invited Faculty. Innovation and Recovery in Total Hip Replacement *and* Panel Discussion: Approaches for Total Hip Arthroplasty. **2018 Physician Assistant in Orthopaedic Surgery Annual Meeting**. Nashville, TN. September 7, 2018.

Calendine C. Invited Faculty. AAHKS-CHS Combined Symposia: Robotics. **2018 Chinese Hip Society Annual Meeting**. <u>Gui Yang, Gui Zhou, China</u>. March 2-4, 2018.

Calendine C. Invited Faculty. 3rd Annual HCA Joint Replacement Symposium. Music City Center, Nashville, TN. September 29, 2017.

Calendine C. "Robotics in Joint Replacement". Tennessee Orthopaedic Society. Nashville, TN. August 26, 2017.

Calendine C. "Robotics and Orthopaedics: 1 Human's Perspective". Vanderbilt Orthopaedic Society. Nashville, TN. April 16, 2016.

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Calendine C. "Robotic Orthopaedics". Grand Rounds, Beaumont. Oakland University. Royal Oak, MI. February 5, 2016.

Calendine C. "Modular Primary Hip Stems". Music City Total Joint Symposia. Nashville, TN. September 2013.

Calendine C. "Patient Specific Instruments". Music City Total Joint Conference. Nashville, TN. September 2012.

Calendine C. "Advanced Imaging Arthoplasty". **Hillman Lecture Series**. Vanderbilt University Medical Center, <u>Nashville, TN</u>. May 2010.

Calendine C, Fricka, K: "How do you manage acute extensor mechanism disruptions?" In Della Valle CJ BachBR *Curbside Consulatatin in Knee Arthroplasty*. Thorofare, NJ: Slack Inc; 2008:137-140.

Engh CA, Ho H, Calendine C. "Implant Wastage Cost during Joint Arthroplasty" Poster. American Association of Hip and Knee Surgeons (AAHKS) Annual Meeting, Dallas, TX, November 2007.

Hamilton W, Calendine C. Beykirch S, Hooper R, Engh C. "Acetabular Fixation Options: First Generation Modular Cups Curtain Calls and Caveats" **Journal of Arthroplasty**. 2007 Jun;22(4 Suppl 1):75-81.

Calendine C, Shinar A. "Surgical technique to reduce perioperative fractures of the greater trochanter following THA" Presenter: A Shinar. **Southern Orthopadic Association**. Paradise Island, Bahamas, July 2006.

Shinar A, **Calendine C**, Hamilton A. "Improved accuracy of acetabular componment position and leg lengths with the two-incision total hip replacement technique" Presenter: A Shinar. **Southern Orthopaedic Association**. Paradise Island, Bahamas, July 2006.

Shinar A, **Calendine C**, Hamilton A. "Improved accuracy of acetabular componment position and leg lengths with the two-incision total hip replacement technique" **Hip International** 2006 Apr-June 16 (S-4):S23-27.

Calendine C, Shinar A. "Early results of the two incision technique for total hip arthroplasty: a case-control investigation" Presenter: C Calendine. **Vanderbilt Orthopaedic Society**. Hilton Head, SC, May 2006.

Research Assistant, National Institutes of Health, NIAID Bethesda, MD. June to Aug 1998.

Advisor: Sundarajan Venkatesan, M.D.

- --. "Analysis of the Effect of CCR5 Deletion Mutant Delta32 on the Functional Expression of the Wild Type Allele in HIV Infection" presented at NIH Poster Day 1998.
- --. "Differential Modulation of CCR5 and CXCR4 and MHC Class I by HIV and SIV *Nef* Proteins: Implications for HIV Tropism and Pathogenesis" presented at 10th Annual International Congress of Immunology, New Deli, India. November 1998.

Clinical Trial Investigator, Cleveland Clinic Foundation Cleveland, OH. Aug 1996 to May 1997.

Advisor: Michael L. Macknin, M.D. chairman of general pediatrics

--. "Zinc Gluconate Lozenges for Treating the Common Cold in Children: A Randomized Controlled Trial" **JAMA**. 1998 June 24;279(24);1962-7.

PROFESSIONAL LICENSING

Diplomate, American Board of Orthopaedic Surgeons.

Certified July 23, 2009 – December 31, 2019, Renewed through December 21, 2029.

Tennessee Medical License MD0000038613 Issued: April 20th, 2004 Status: Active

SELECTED ACTIVITIES

course co-chairman, Inaugural ICJR Emerging Technology in Joint Replacement, Nashville, TN, February 2019

Elite reviewer, Journal of Arthroplasty, 2012-present

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member, **AAHKS Industry Relations Committee**, American Association of Hip and Knee Surgeons, 2017-present - vice chairman, 2018 – present

preceptor, Lipscomb University Physician Assistant Program, 2018-present

lead surgeon, Mission Upreach Orthopaedic Brigade/Western Honduras, 2018-present (annual event)

co-chair, Williamson Medical Center CJR Steering Committee, 2016-present.

surgeon, Operation Walk (Virgina chapter), Guatemala 2013

board of directors, Adoption Hope Foundation, 2011-present

member, Educational Committee, Department of Orthopaedic Surgery, VUMC 2003-2005/2018

academic CME program chair, Vanderbilt Orthopaedic Society, 2011.

resident liaison, American Academy of Orthopaedic Surgeons, 2005-2006

mentor, Y.E.S. *Young Ebony Scientists" Mentoring Program, 1998-2001.

member, Medical Student Executive Council 1998- 2001.

master of ceremonies, Caduceus Ball 1999.

SELECTED AWARDS AND HONORS

- 2019 Top Doctors List for Nashville, Castle Connolly Medical Ltd., published in Nashville Lifestyles Magazine.
- American Medical Association (AMA) PHYSICIAN RECOGNITION AWARD, 2009.
- ALPHA OMEGA ALPHA, inducted 2000.
- MARTIN LUTHER KING, JR. COMMUNITY OF MAN AND GOD SCHOLARSHIP recipient. Acknowledges academic achievement and strength of character.
- HONORABLE MENTION, "Ankle Fractures" American Academy of Orthopaedic Surgeons Resident Case Authors' Competition, 2003. Acknowledging development of multimedia educational modules.
- GOOCH SCHOLAR, inducted 2000. Acknowledges excellence in academic performance.
- IMHOTEP SOCIETY, inducted 2000. Acknowledges leadership and community involvement at UT Memphis.
- WHO'S WHO AMOUNG AMERICAN COLLEGES AND UNIVERSITIES, 1998.

PROFESSIONAL AFFILIATIONS

American Academy of Orthopaedic Surgeons

American Association of Hip and Knee Surgeons

International Congress of Joint Replacement

Tennessee Orthopadic Association (member-at-large 2018-present)

Vanderbilt Orthopaedic Society

Alpha Omega Alpha Honors Society

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American Medical Association

Tennessee Medical Association

HOBBIES

golf, movies, racquetball, youth ministry, weightlifting

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National Meetings Attended:

American Academy of Orthopaedic Surgeons – 2019 Annual Meeting March 13-16, 2019 Las Vegas, NV

American Association of Hip and Knee Surgeons - 2018 Annual Meeting November 1-4, 2018 Dallas, TX

American Association of Hip and Knee Surgeons - 2017 Annual Meeting November 2-5, 2017 Dallas, TX

American Association of Orthopaedic Surgeons - 2017 Annual Meeting March 14-18, 2017 San Diego, CA

American Association of Hip and Knee Surgeons - 2016 Annual Meeting November 11-13, 2016 Dallas, TX

Vanderbilt Orthopaedic Society 2016 Annual Meeting April 16, 2016 Nashville, TN

American Association of Hip and Knee Surgeons - 2015 Annual Meeting November 5-8, 2015 Dallas, TX

Current Concepts in Joint Replacement – Spring 2015 May 17-20, 2015 Las Vegas, NV

American Association of Hip and Knee Surgeons - 2014 Annual Meeting November 6-9, 2014 Dallas, TX

Current Concepts in Joint Replacement – Spring 2014 May 18-21, 2014 Las Vegas, NV

Vanderbilt Orthopaedic Society 2014 Annual Meeting May 8, 2014 Nashville, TN

American Association of Hip and Knee Surgeons - 2013 Annual Meeting November 8-10, 2013 Dallas, TX

Current Concepts in Joint Replacement – Spring 2013 May 19-22, 2013 Las Vegas, NV

Vanderbilt Orthopaedic Society 2011 Annual Meeting May 11-14, 2011 Sandestin, FL American Association of Orthopaedic Surgeons - 2011 Annual Meeting February 15-19, 2011 San Diego, CA

American Association of Hip and Knee Surgeons - 2010 Annual Meeting November 5-7, 2010 Hyatt Regency DFW, Dallas, TX

2010 Combined Vanderbilt Orthopaedic Society/Hillman Lecture Series May $2010\,$ Nashville, TN

American Association of Orthopaedic Surgeons - 2010 Annual Meeting March 9-13, 2010 New Orleans, LA

American Association of Hip and Knee Surgeons - 2009 Annual Meeting November 6-8, 2009 Hyatt Regency DFW, Dallas, TX

American Association of Hip and Knee Surgeons - 2008 Annual Meeting November 7-9, 2008 Hyatt Regency DFW, Dallas, TX

American Association of Hip and Knee Surgeons - 2007 Annual Meeting November 2-4, 2007 Gaylord Texan Resort & Convention Center, Dallas, TX

American Association of Orthopaedic Surgeons - 2006 Annual Meeting March 22-26, 2006 McCormick Place, New Orleans, LA Cory L. Calendine Supplement B

(events attended as faculty when serving as a consultant are not listed. available upon request.)

Advanced Training attended:

November 2016 Mako TKA training Lecture/Cadaveric Lab Tampa, FL

January 2014
Onsite MAKO Training – Hip/Partial Knee
Lecture/Cadaveric Lab
Williamson Medical Center
Franklin, TN

December 2014 MAKO Training – Hip/Partial Knee Lecture/Cadaveric Lab Homer Stryker Center, Mawah, NJ

January 30, 2013 Depuy Anterior Approach Physician and Staff Training Lecture/Cadaveric Lab Lebanon, TN

November 19, 2011 Stryker ShapeMatch Technology Symposium Lecture/Cadaveric Lab Mahwah, NJ

October 22, 2011 Salient Surgical: Anterior Approach to Total Hip Arthroplasty Moderator: Joel Matta Lecture/Cadaveric Lab

Nashville, TN September 17, 2010

Lecture/Cadaveric lab Huntsville, AL

November 16, 2009 Depuy: Revision Hip Solutions in Total Hip Arthroplasty

Lecture/Cadaveric Lab Henderson, NV

May 2, 2009

Stryker: Triathalon Primary and Revision Knee Product Skills Program

Depuy: Tissue Sparing Solutions: Anterior Approach to Total Hip Arthroplasty

Lecture/Cadaveric lab Science Care - Phoenix, AZ

April 30, 2009

Stryker: Hip Resurfacing Product Skills Lab

Lecture/Cadaveric lab

Science Care Phoenix, AZ 2008

Depuy Revision Knee Symposium Lecture/Saw bones lab Miami, FL April 28, 2007 Zimmer: MIS Subvastus TKA Training

Lecture/Cadaveric lab Baltimore, MD

April 27, 2007

Zimmer: MIS Anterolateral THA Training

Lecture/Cadaveric lab Baltimore, MD

January 10, 2007

Smith & Nephew: Birmingham Hip Resurfacing Educational Course

Lecture/Live surgery

Mentor: Mr. Ronan Treacy, FRCS

The Priory Hospital Birmingham, UK

2006

Biomet: The Oxford Unicompartmental Surgical Technique

Mentor: Keith Berend, M.D. Lecture/Live surgery

New Albany Surgical Hospital, New Albany, OH