

PROFESSIONAL EXPERIENCE

American Hip Institute, Chicago, IL | **Partner, Orthopedic Surgeon and Dir. of Education** 2019-
 American Hip Institute Research Foundation | **Co-Dir. Hip Preservation Fellowship**
 Greater Chicago Center for Advanced Surgery (GCCAS), Des Plaines, IL | **Medical Director**
 AMITA Health Network, Chicago, IL | **Co-Director, Hip Preservation Center**
 University of Illinois College of Medicine | **Clinical Instructor of Orthopedic Surgery**
 Rosalind Franklin University, Chicago Medical School | **Clinical Assistant Professor of Surgery**

Board Certified (BC) in Orthopedic Surgery, *American Board of Orthopedic Surgeons (ABOS)*
 Board Eligible (BE) in Orthopedic Sports Medicine, *American Board of Orthopedic Surgeons (ABOS)*

Assistant Team Physician

- Chicago White Sox MLB AA-affiliate, Birmingham, AL
- 2017 NCAA-Div I Southeastern Conference (SEC) Baseball Tournament
- WWE Professional Wrestling
- USA Cheerleading
- Samford University Football, NCAA Div-I (FCS)
- Bessemer Academy HS Varsity Football, Bessemer, AL
 - *AISA Class AAA '16 State Champions*

Sports Medicine Staff, Orchard Park, NY 2006, 2008

- Jim Kelly, NFL Hall of Fame - Football Camp

EDUCATION AND TRAINING

American Hip Institute, Chicago, IL 2017-2019

- Fellowship in Hip Preservation and Joint Reconstruction
 - Complex Hip Arthroscopy (Labral Repair/Augmentation/Reconstruction, CAM osteoplasty)
 - MAKOpasty (Robotic-Arm Assisted Direct Anterior/Posterolateral Total Hip Arthroplasty)
 - Birmingham Hip Resurfacing Arthroplasty (Navigated Direct Anterior/Posterolateral BHR)
 - Cutting-Edge Regenerative Medicine (Stem-Cell, PRP)
- Fellowship Director – Benjamin G. Domb, M.D.

American Sports Medicine Institute (ASMI) /

Dr. James Andrews Sports Medicine & Orthopaedic Center, Birmingham, AL 2016-2017

- Fellowship in Sports Medicine & Arthroscopic Surgery of the Shoulder, Knee, and Elbow
- Fellow Class Representative – Graduate Medical Education Counsel
- Fellowship Director – Jeffrey R. Dugas, M.D.

Montefiore Medical Center, Albert Einstein College of Medicine, Bronx, NY 2011-2016

- Orthopedic Surgery Residency

Northeast Ohio Medical University, Rootstown, OH 2007-2011

- M.D.

Case Western Reserve University, Cleveland, OH 2004-2007

- M.S., Surgical Anatomy

Case Western Reserve University, Cleveland, OH 2000-2004

- B.A. Chemistry, Minor- Psychology
- NCAA Div-III Varsity Football
- NCAA Div-III Varsity Track & Field- Javelin Throw

DISTINCTIONS AND AWARDS

- **1st Place Winner** “Think Tank Case Show-down” – Arthrex 2021 Hip Horizons Meeting. Naples, FL. Sep 17, 2021. **Lall AC.** Concomitant Arthroscopic Circumferential Hip Labral Reconstruction + Intraoperative Flip to Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
- Finalist- 2020 Arthroscopy Journal Award for Clinical Research Excellence
 - Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Yelton MJ, Meghpara M, **Lall AC**, Domb BG. Circumferential Acetabular Labral Reconstruction for Irreparable Labral Tears in The Primary Setting: Minimum Two-Year Outcomes with a Nested Matched-Pair Control. *Arthroscopy*. 2020 Feb 25. pii: S0749-8063(20)30155-9. doi: 10.1016/j.arthro.2020.02.014. [Epub ahead of print] PMID: 32109574.
- **1st Place Winner** “Think Tank Case Show-down” – Arthrex 2020 Hip Horizons Meeting. Naples, FL. Oct 17, 2020. **Lall AC.** Concomitant Revision Posterior Approach Total Hip Arthroplasty + Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
- American Association of Hip and Knee Surgeons (AAHKS) Best Poster Award – Non-Arthroplasty, 2018. *Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients.*
- International Association of Orthopedic Surgeons (IAO) “Top Doctors in Birmingham, AL,” 2017.
- Scoliosis Research Society Annual Meeting Russell A. Hibbs Award Nominee in Best Paper – Basic Science, 2015. *Pedicle Screw Safety: How Much Anterior Breach is Safe? A Cadaveric and CT Based Study.*
- Radiological Society of North America Annual Meeting Physician’s Recognition Award, 2014. *Ankle Arthrodesis – What the Radiologist Needs to Know.*
- Univ. of South Florida College of Medicine 1st Place National Medical Student Poetry Contest, 2010. *For Whom I Lived.*
- Gold Humanism Honor Society, 2008.
- Cleveland Clinic Foundation Medical Student Summer Research Internship Best Poster, 2003. *Clinical Study of Fixation Techniques in Distal Radius Fractures.*

SOCIETIES

- Illinois State Medical Society (ISMS) 2020-present
- American Academy of Orthopaedic Surgeons (AAOS)
- American Orthopaedic Society for Sports Medicine (AOSSM)
 - Lab Instructor – Orthopaedic Learning Center (OLC), Rosemont, IL
- Arthroscopy Association of North America (AANA)
 - Lab Instructor – Orthopaedic Learning Center (OLC), Rosemont, IL
 - AANA Learning Center Committee 2020-2022
- International Society for Hip Arthroscopy (ISHA)
- Editorial Board Member
 - American Journal of Sports Medicine (AJSM)
 - Arthroscopy: The Journal of Arthroscopic and Related Surgery (ARTH)
 - Journal of Hip Preservation Surgery (JHPS)
 - Hip International (HIP)
 - Journal of American Academy of Orthopaedic Surgeons (JAAOS)
 - JOMI Surgical Video Journal

CONSULTANTSHIPS

- STRYKER CORP (RECON), MAWAH, NJ, USA
- ARTHREX INC., NAPLES, FL, USA
- GRAYMONT MEDICAL, CHICAGO, IL, USA
- SI BONE, SANTA CLARA, CA, USA

PEER-REVIEWED JOURNAL PUBLICATIONS

1. Jimenez AE, Fox JD, Miecznikowski K, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Limited lumbopelvic mobility does not influence short-term outcomes after primary hip arthroscopy: a propensity-matched controlled study. *J Hip Preserv Surg.* 2021 Aug 26;8(2):177-184. doi: 10.1093/jhps/hnab056. eCollection 2021 Jul. PMID: 35145715.
2. Ankem HK, Ouyang VW, Saks BR, Jimenez AE, Sabetian PW, Maldonado DR, **Lall AC**, Domb BG. Is there enough evidence to support hip capsular reconstruction? A systematic review of biomechanical studies. *J Hip Preserv Surg.* 2021 Aug 26;8(2):156-163. doi: 10.1093/jhps/hnab059. eCollection 2021 Jul. PMID: 35145712.
3. Jimenez AE, Fox JD, Monahan PF, Lee MS, George T, Maldonado DR, Saks BR, **Lall AC**, Domb BG. High Body Mass Index Does Not Adversely Affect Outcomes in High-Level Athletes Undergoing Primary Hip Arthroscopy: A Propensity-Matched Comparison With Minimum 2-Year Follow-up. *Am J Sports Med.* 2022 Jan 20:3635465211062910. doi: 10.1177/03635465211062910. Online ahead of print. PMID: 35049397.
4. Jimenez AE, Glein RM, Owens JS, George T, Maldonado DR, Saks BR, **Lall AC**, Domb BG. Low Body Mass Index in Females May Portend Inferior Outcomes After Primary Hip Arthroscopy: A Propensity-Matched Analysis with Minimum 2-Year Follow-up. *Am J Sports Med.* 2022 Jan 20:3635465211063189. doi: 10.1177/03635465211063189. Online ahead of print. PMID: 35049391.
5. Meghpara MB, Yelton MJ, Glein RM, Malik MS, Rosinsky PJ, Shapira J, Maldonado DR, Ankem HK, **Lall AC**, Domb BG. Isolated Endoscopic Gluteus Medius Repair Can Achieve Successful Clinical Outcomes at Minimum 2-Year Follow-up. *Arthrosc Sports Med Rehabil.* 2021 Sep 2;3(6):e1697-e1704. doi: 10.1016/j.asmr.2021.07.026. eCollection 2021 Dec. PMID: 34977622.
6. Maldonado DR, Glein RM, Lee MS, Annin S, Owens JS, Jimenez AE, Saks BR, Sabetian PW, **Lall AC**, Domb BG. Patients with Concomitant Treatment of External Snapping Hip and Femoroacetabular Impingement Syndromes Reported Comparable Minimum Two-Year Outcomes to a Propensity-Matched Control Group Without External Snapping. *Arthroscopy.* 2021 Dec 14:S0749-8063(21)01087-2. doi: 10.1016/j.arthro.2021.11.048. Online ahead of print. PMID: 34920010.
7. Ouyang VW, Saks BR, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Younger Age, Capsular Repair, and Larger Preoperative Alpha Angles are Associated With Earlier Achievement of Clinically Meaningful Improvement Following Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *Arthroscopy.* 2021 Dec 14:S0749-8063(21)01094-X. doi: 10.1016/j.arthro.2021.12.007. Online ahead of print. PMID: 34920008.

8. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Curley AJ, **Lall AC**, Domb BG. Competitive Athletes Undergoing Hip Arthroscopy with Duration of Symptoms Less Than One Year Demonstrated Superior Postoperative Outcome Scores But Similar Rates of Achieving Psychometric Thresholds Compared to Competitive Athletes Who Underwent Hip Arthroscopy With Symptoms For More Than One Year. *Arthroscopy*. 2021 Dec 13:S0749-8063(21)01095-1. doi: 10.1016/j.arthro.2021.11.053. Online ahead of print. PMID: 34915141.
9. Ankem HK, Diulus SC, Kyin C, Jimenez AE, Maldonado DR, Sabetian PW, Saks BR, **Lall AC**, Domb BG. Favorable Outcomes of Revision Hip Arthroscopy Irrespective of Whether Index Surgery was Performed by the Same Surgeon or a Different Surgeon. *J Am Acad Orthop Surg Glob Res Rev*. 2021 Dec 9;5(12):e21.00107. doi: 10.5435/JAAOSGlobal-D-21-00107. PMID: 34882583.
10. **Lall AC**, Ankem HK, Ryan MK, Beason DP, Diulus SC, Roach RP, Rosinsky PJ, Maldonado DR, Emblom BA, Domb BG. In-line Pullout Strength of 2 Acetabular Fixation Methods for Ligamentum Teres Reconstruction of the Hip: A Cadaveric Study. *Orthop J Sports Med*. 2021 Dec 2;9(12):23259671211052533. doi: 10.1177/23259671211052533. eCollection 2021 Dec. PMID: 34881346.
11. Jimenez AE, Monahan PF, Owens JS, Lee MS, Maldonado DR, Saks BR, Ankem HK, **Lall AC**, Domb BG. High-Level Athletes Who Did not Return to Sport for Reasons Unrelated to Their Hip Achieve Successful Midterm Outcomes With a Benchmarking Against High-Level Athletes Who Returned to Sport. *Arthroscopy*. 2021 Dec 1:S0749-8063(21)01058-6. doi: 10.1016/j.arthro.2021.11.040. Online ahead of print. PMID: 34863903.
12. Jimenez AE, Glein RM, Owens JS, Lee MS, Maldonado DR, Saks BR, **Lall AC**, Domb BG. Predictors of Achieving the Patient Acceptable Symptomatic State at Minimum 5-Year Follow-up Following Primary Hip Arthroscopy in the Adolescent Athlete. *J Pediatr Orthop*. 2021 Dec 3. doi: 10.1097/BPO.0000000000002022. Online ahead of print. PMID: 34857723.
13. Ortiz-Declet V, Maldonado DR, Annin S, Yuen LC, Kyin C, Kopscik MR, **Lall AC**, Domb BG. Nonarthritic Hip Pathology Patterns According to Sex, Femoroacetabular Impingement Morphology, and Generalized Ligamentous Laxity. *Am J Sports Med*. 2022 Jan;50(1):40-49. doi: 10.1177/03635465211056086. Epub 2021 Nov 26. PMID: 34825837.
14. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Clinical Outcomes and Reoperation Rates After Hip Arthroscopy in Female Athletes With Low Versus Normal Body Mass Index: A Propensity-Matched Comparison With Minimum 2-Year Follow-up. *Am J Sports Med*. 2022 Jan;50(1):58-67. doi: 10.1177/03635465211055175. Epub 2021 Nov 24. PMID: 34817243.
15. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Saks BR, Sabetian PW, Ankem HK, **Lall AC**, Domb BG. Return to Sports and Minimum 2-Year Outcomes of Hip

- Arthroscopy in Elite Athletes With and Without Coexisting Low Back Pain: A Propensity-Matched Comparison. *Am J Sports Med.* 2022 Jan;50(1):68-78. doi: 10.1177/03635465211056964. Epub 2021 Nov 22. PMID: 34807750.
16. Maldonado DR, Owens JS, Jimenez AE, Saks BR, **Lall AC**, Domb BG. Endoscopic Shelf Procedure and Ischiofemoral Decompression with Arthroscopic Acetabular Labral Reconstruction: A Case Report. *JBJS Case Connect.* 2021 Nov 11;11(4). doi: 10.2106/JBJS.CC.21.00329. PMID: 34762605.
 17. Sabetian PW, Owens JS, Maldonado DR, Miecznikowski KB, Saks BR, Jimenez AE, Ankem HK, **Lall AC**, Domb BG. Circumferential and Segmental Arthroscopic Labral Reconstruction of the Hip Utilizing the Knotless Pull-Through Technique with All-Suture Anchors. *Arthrosc Tech.* 2021 Sep 8;10(10):e2245-e2251. doi: 10.1016/j.eats.2021.05.029. eCollection 2021 Oct. PMID: 34754730.
 18. Saks BR, Ouyang VW, Domb ES, Jimenez AE, Maldonado DR, **Lall AC**, Domb BG. Equality in Hip Arthroscopy Outcomes Can Be Achieved Regardless of Patient Socioeconomic Status. *Am J Sports Med.* 2021 Dec;49(14):3915-3924. doi: 10.1177/03635465211046932. Epub 2021 Nov 5. PMID: 34739305.
 19. Domb BG, Chen SL, Go CC, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, **Lall AC**. To Explain or to Predict: Important Aspect to Consider Also in Orthopaedics: Response. *Am J Sports Med.* 2021 Nov;49(13):NP65. doi: 10.1177/03635465211043973. PMID: 34730430.
 20. Saks BR, Fox JD, Owens JS, Maldonado DR, Jimenez AE, Ankem HK, **Lall AC**, Domb BG. One Bony Morphology, Two Pathologic Entities: Sex-Based Differences in Patients With Borderline Hip Dysplasia Undergoing Hip Arthroscopy. *Am J Sports Med.* 2021 Dec;49(14):3906-3914. doi: 10.1177/03635465211043510. Epub 2021 Oct 25. PMID: 34694159.
 21. Maldonado DR, Glein RM, Saks BR, Jimenez AE, Sabetian PW, **Lall AC**, Domb BG. Minimum 2-Year Outcomes Following Arthroscopic Hip Labral Reconstruction in Adolescents and Young Adults. *J Pediatr Orthop.* 2022 Feb 1;42(2):83-89. doi: 10.1097/BPO.0000000000001984. PMID: 34657092.
 22. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, **Lall AC**, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study With Minimum 2-Year Follow-up. *Am J Sports Med.* 2021 Dec;49(14):3925-3936. doi: 10.1177/03635465211046915. Epub 2021 Oct 15. PMID: 34652244.
 23. Owens JS, Jimenez AE, Monahan PF, Maldonado DR, Kyin C, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Return to Sports and Minimum 2-Year Outcomes of Bilateral Hip Arthroscopy in High-Level Athletes With a Propensity-Matched Benchmarking

- Against a Unilateral Control Group. *Am J Sports Med.* 2021 Nov;49(13):3602-3612. doi: 10.1177/03635465211043491. Epub 2021 Oct 15. PMID: 34652224.
24. Jimenez AE, Monahan PF, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Comparing Midterm Outcomes of High-Level Athletes Versus Nonathletes Undergoing Primary Hip Arthroscopy: A Propensity-Matched Comparison With Minimum 5-Year Follow-up. *Am J Sports Med.* 2021 Oct 13:3635465211041763. doi: 10.1177/03635465211041763. Online ahead of print. PMID: 34643474.
 25. Walker-Santiago R, Maldonado DR, Domb BG, **Lall AC**. Fundamentals of Arthroscopy Fluid Management and Strategies to Safely Improve Visualization. *J Am Acad Orthop Surg.* 2021 Oct 15;29(20):862-871. doi: 10.5435/JAAOS-D-20-01057. PMID: 34623341.
 26. Shapira J, Kyin C, Rosinsky PJ, Maldonado DR, Meghpara MB, Ankem HK, **Lall AC**, Domb BG. Short-term Outcomes of Concomitant Femoral Derotation Osteotomy and Hip Arthroscopy. *Orthopedics.* 2021 Oct 1:1-8. doi: 10.3928/01477447-20211001-18. Online ahead of print. PMID: 34618634.
 27. Shapira J, Yelton MJ, Glein RM, Rosinsky PJ, Maldonado DR, Meghpara MB, Ankem HK, **Lall AC**, Domb BG. Intraoperative Findings and Clinical Outcomes Associated With Arthroscopic Management of Subspine Impingement: A Propensity-Matched, Controlled Study. *Arthroscopy.* 2021 Oct;37(10):3090-3101. doi: 10.1016/j.arthro.2021.03.057. Epub 2021 Apr 30. PMID: 33933573.
 28. Rosinsky PJ, Kyin C, Maldonado DR, Shapira J, Meghpara MB, Ankem HK, **Lall AC**, Domb BG. Determining Clinically Meaningful Thresholds for the Nonarthritic Hip Score in Patients Undergoing Arthroscopy for Femoroacetabular Impingement Syndrome. *Arthroscopy.* 2021 Oct;37(10):3113-3121. doi: 10.1016/j.arthro.2021.03.059. Epub 2021 Apr 15. PMID: 33865933.
 29. Monahan PF, Jimenez AE, Owens JS, Saks BR, Maldonado DR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Revision Hip Arthroscopy in High-Level Athletes: Minimum 2-Year Outcomes Comparison to a Propensity-Matched Primary Hip Arthroscopy Control Group. *Am J Sports Med.* 2021 Sep 30:3635465211041760. doi: 10.1177/03635465211041760. Online ahead of print. PMID: 34591692.
 30. Maldonado DR, Kyin C, Diulus SC, Shapira J, Rosinsky PJ, **Lall AC**, Domb BG. Modern Suture Anchor Techniques for Gluteus Medius Tear Repair With Concomitant Total Hip Arthroplasty Using the Direct Anterior and Posterior Approaches. *Orthopedics.* 2021 Sep-Oct;44(5):e653-e660. doi: 10.3928/01477447-20210817-05. Epub 2021 Sep 1. PMID: 34590946.
 31. Monahan PF, Jimenez AE, Owens JS, Lee MS, Maldonado DR, Saks BR, **Lall AC**, Domb BG. Postoperative Alpha Angle is Predictive of Return to Sport in Athletes Undergoing Hip Arthroscopy for Femoroacetabular Impingement. *Arthroscopy.* 2021 Sep 24:S0749-

8063(21)00847-1. doi: 10.1016/j.arthro.2021.09.015. Online ahead of print.
PMID: 34571180.

32. Maldonado DR, Owens JS, Ouyang VW, Saks BR, Jimenez AE, Glein RM, **Lall AC**, Domb BG. Short-term patient-reported outcomes following concomitant hip arthroscopy and the endoscopic modified shelf procedure for the treatment of acetabular dysplasia and intra-articular pathology. *J Hip Preserv Surg*. 2021 May 19;8(1):105-118. doi: 10.1093/jhps/hnab044. eCollection 2021 Jan. PMID: 34567605.
33. Shapira J, Owens JS, Jimenez AE, Maldonado DR, Rosinsky PJ, Ankem HK, Peskin B, **Lall AC**, Domb BG. Dunn View Alpha Angle More Useful Than Femoral Head-Neck Offset to Predict Acetabular Cartilage Damage in Patients with FAIS Undergoing Hip Arthroscopy. *Arthroscopy*. 2021 Sep 16:S0749-8063(21)00819-7. doi: 10.1016/j.arthro.2021.08.039. Online ahead of print. PMID: 34537312.
34. Onsen LT, Ouyang VW, Jimenez AE, Monahan PF, **Lall AC**, Domb BG. Simplified biplanar classification for heterotopic ossification is more predictive of patient-reported outcomes than the Brooker classification after anterior total hip arthroplasty. *Hip Int*. 2021 Sep 12:11207000211039173. doi: 10.1177/11207000211039173. Online ahead of print. PMID: 34510950.
35. Glein RM, Jimenez AE, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, Maldonado DR, **Lall AC**, Domb BG. Patient-Reported Outcome Scores and Rate of Return to Sport After Hip Arthroscopic Surgery: A Sex-Based Comparison in Professional and Collegiate Athletes. *Am J Sports Med*. 2021 Sep 8:3635465211039834. doi: 10.1177/03635465211039834. Online ahead of print. PMID: 34495759.
36. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Return to Sports and Minimum 2-Year Outcomes of Primary Arthroscopic Hip Labral Reconstruction for Irreparable Tears in High-Level Athletes with a Propensity-Matched Benchmarking Against a Labral Repair Control Group. *Am J Sports Med*. 2021 Sep 1:3635465211032593. doi: 10.1177/03635465211032593. Online ahead of print. PMID: 34468218.
37. **Lall AC**, Annin S, Chen JW, Diulus S, Ankem HK, Rosinsky PJ, Shapira J, Meghpara MB, Maldonado DR, Hartigan DE, Krych AJ, Levy BA, Domb BG. Consensus-based classification system for intra-operative management of labral tears during hip arthroscopy-aggregate recommendations from high-volume hip preservation surgeons. *J Hip Preserv Surg*. 2021 May 19;7(4):644-654. doi: 10.1093/jhps/hnab043. eCollection 2020 Dec. PMID: 34377508.
38. Perets I, Chaharbakhshi EO, Barkay G, Mu BH, **Lall AC**, Domb BG. Diabetes Mellitus Is Not a Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy. *Orthopedics*. 2021 Jul-Aug;44(4):241-248. doi: 10.3928/01477447-20210621-02. Epub 2021 Jul 1. PMID: 34292812.

39. Jimenez AE, Monahan PF, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Achieving Successful Outcomes in High-Level Athletes With Borderline Hip Dysplasia Undergoing Hip Arthroscopy With Capsular Plication and Labral Preservation: A Propensity-Matched Controlled Study. *Am J Sports Med.* 2021 Jul;49(9):2447-2456. doi: 10.1177/03635465211021001. Epub 2021 Jun 22. PMID: 34156875.
40. Ankem HK, Diulus SC, Meghpara MB, Rosinsky PJ, Shapira J, Maldonado DR, **Lall AC**, Domb BG. Arthroscopic Triple Reconstruction in the Hip Joint: Restoration of Soft-Tissue Stabilizers in Revision Surgery for Gross Instability. *Arthrosc Tech.* 2021 Apr 12;10(5):e1239-e1248. doi: 10.1016/j.eats.2021.01.018. eCollection 2021 May. PMID: 34141538.
41. Meghpara MB, Diulus SC, Haden M, Kyin C, Shapira J, Rosinsky PJ, Maldonado DR, Ankem HK, **Lall AC**, Domb BG. Surgeon-specific Traction Time During Hip Arthroscopy for Primary Labral Repair Can Continue to Decrease after a Substantial Number of Surgeries. *Arthroscopy.* 2021 Jun 12:S0749-8063(21)00572-7. doi: 10.1016/j.arthro.2021.05.059. Online ahead of print. PMID: 34126214.
42. Saks BR, Glein RM, Jimenez AE, Ankem HK, Sabetian PW, Maldonado DR, **Lall AC**, Domb BG. Patients Obtain Meaningful Clinical Benefit After Hip Arthroscopy Despite Preoperative Psychological Distress: A Propensity-Matched Analysis of Mid-term Outcomes. *Arthroscopy.* 2021 May 18:S0749-8063(21)00480-1. doi: 10.1016/j.arthro.2021.05.010. Online ahead of print. PMID: 34019982.
43. Shapira J, Annin S, Rosinsky PJ, Maldonado DR, **Lall AC**, Domb BG. Total hip arthroplasty after pelvic osteotomy for acetabular dysplasia: A systematic review. *J Orthop.* 2021 Apr 21;25:112-119. doi: 10.1016/j.jor.2021.04.001. eCollection 2021 May-Jun. PMID: 34017159.
44. Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Diulus SC, **Lall AC**, Domb BG. Minimum 5-Year Outcomes for Revision Hip Arthroscopy With a Prospective Subanalysis Against a Propensity-Matched Control Primary Group. *Am J Sports Med.* 2021 Jul;49(8):2090-2101. doi: 10.1177/03635465211013006. Epub 2021 May 17. PMID: 33999725.
45. Shapira J, Chen JW, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, **Lall AC**, Domb BG. The inverse relationship between labral size and acetabular coverage: Does it protect the cartilage in the dysplastic hip? *Arthroscopy.* 2021 May 5:S0749-8063(21)00444-8. doi: 10.1016/j.arthro.2021.04.052. Online ahead of print. PMID: 33964389.
46. Rosinsky PJ, Yelton MJ, Ankem HK, Meghpara MB, Maldonado DR, Shapira J, Yelton BR, **Lall AC**, Domb BG. Pertrochanteric Calcifications in Patients With Greater Trochanteric Pain Syndrome: Description, Prevalence, and Correlation With Intraoperatively Diagnosed Hip Abductor Tendon Injuries. *Am J Sports Med.* 2021 May 6:3635465211008104. doi: 10.1177/03635465211008104. Online ahead of print. PMID: 33956532.

47. Ankem HK, Yelton MJ, **Lall AC**, Bendersky AM, Rosinsky PJ, Maldonado DR, Shapira J, Meghpara MB, Domb BG. Structured physical therapy protocols following hip arthroscopy and their effect on patient-reported outcomes-a systematic review of the literature. *J Hip Preserv Surg.* 2020 Dec 18;7(3):357-377. doi: 10.1093/jhps/hnaa042. eCollection 2020 Aug. PMID: 33948193.
48. Jimenez AE, Owens JS, Shapira J, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Hip Capsular Management in Patients with Femoroacetabular Impingement or Microinstability: A Systematic Review of Biomechanical Studies. *Arthroscopy.* 2021 Apr 30:S0749-8063(21)00322-4. doi: 10.1016/j.arthro.2021.04.004. PMID: 33940133.
49. Maldonado DR, Kyin C, Shapira J, Meghpara MB, Rosinsky PJ, **Lall AC**, Domb BG. Comparable Minimum 2-Year Patient-Reported Outcome Scores Between Circumferential and Segmental Labral Reconstruction for the Management of Irreparable Labral Tear and Femoroacetabular Impingement Syndrome in the Primary Setting. A Propensity-Matched Study. *Arthroscopy.* 2021 Apr 30:S0749-8063(21)00400-X. doi: 10.1016/j.arthro.2021.04.037. Online ahead of print. PMID: 33940128.
50. Shapira J, Yelton MJ, Glein RM, Rosinsky PJ, Maldonado DR, Meghpara MB, Ankem HK, **Lall AC**, Domb BG. Intraoperative Findings and Clinical Outcomes Associated with Arthroscopic Management of Subspine Impingement: A Propensity-Matched Controlled Study. *Arthroscopy.* 2021 Apr 29:S0749-8063(21)00323-6. doi: 10.1016/j.arthro.2021.03.057. Online ahead of print. PMID: 33933573.
51. Owens JS, Jimenez AE, Shapira J, Saks BR, Glein RM, Maldonado DR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Capsular Repair May Improve Outcomes in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement: A Systematic Review of Comparative Outcome Studies. *Arthroscopy.* 2021 Apr 19:S0749-8063(21)00329-7. doi: 10.1016/j.arthro.2021.03.063. Online ahead of print. PMID: 33887416.
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BOOK CHAPTERS

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SCIENTIFIC PODIUM PRESENTATIONS

1. Jimenez AE, Glein RM, Miecznikowski KB, Maldonado DR, **Lall AC**, Domb BG. Elite Female Athletes Demonstrate Greater Improvement in Patient Reported Outcome Scores and Equal Rate of Return to Sport Compared to Elite Male Athletes After Hip Arthroscopy: A Sex-Based Comparison in Professional and Collegiate Athletes'. *American Orthopaedic Society of Sports Medicine (AOSSM) Annual Meeting*. Colorado Springs, United States. July 2022.

2. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, **Lall AC**, Domb BG. Comparing Midterm Outcomes of High-Level Athletes Versus Nonathletes Undergoing Primary Hip Arthroscopy: A Propensity Matched Comparison with Minimum 5-year Follow-Up. *American Orthopaedic Society of Sports Medicine (AOSSM) Annual Meeting*. Colorado Springs, United States. July 2022.
3. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, **Lall AC**, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study Comparing Labral Reconstruction to Labral Repair with Minimum Two-Year Follow-Up. *American Orthopaedic Society of Sports Medicine (AOSSM) Annual Meeting*. Colorado Springs, United States. July 2022.
4. Walsh JP, Glein RM, Domb BG, **Lall AC**. Minimum 2-Year Outcomes of Hip Arthroscopy in Patients Over Age 70 with a Prospective Subanalysis Against a Propensity Matched-Control Group < 50 Years of Age: Introduction to the Global Repair and Management of the Hip (GRAMa) Procedure. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
5. Jimenez AE, Lee MS, Owens JS, **Lall AC**, Domb BG. Application of Deep Learning Models Predict Achievement of PASS at Minimum 2-Year Follow-Up After Primary Hip Arthroscopy. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
6. Monahan PF, Jimenez AE, Owens JS, Maldonado DR, Saks BR, Ankem HK, **Lall AC**, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy for Femoroacetabular Impingement. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
7. Jimenez AE, Harris WT, Lee MS, Maldonado DR, **Lall AC**, Domb BG. Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*. Paris, France. April 2022.
8. Jimenez AE, Lee MS, Owens JS, Maldonado DR, **Lall AC**, Domb BG. Application of Deep Learning Models to Predict Return to Sport Undergoing Revision Hip Arthroscopy. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*. Paris, France. April 2022.
9. Jimenez AE, Monahan PF, Glein RM, Maldonado DR, **Lall AC**, Domb BG. Minimum 10-Year Outcomes of Revision Hip Arthroscopy with a Comparison to a Propensity-Matched Primary Hip Arthroscopy Control Group. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*. Paris, France. April 2022.
10. Maldonado DR, Kyin C, Simpson JR, Annin S, Jimenez AE, Saks BR, **Lall AC**, Domb BG. Primary Segmental Labral Reconstruction for Irreparable Labral Tears in the Hip: Minimum

Five-Year Outcomes with a Subanalysis Comparing Hamstring Autograft vs Allograft..
European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress. Paris, France. April 2022.

11. Domb BG, Jimenez AE, Radwanski DM, Owens JS, Saks BR, Maldonado DR, **Lall AC**. Athletes Given Capsular Repair Have Successful Outcomes: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
12. Domb BG, Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, **Lall AC**. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
13. Domb BG, Jimenez AE, Lee MS, Owens JS, Maldonado DR, **Lall AC**. Application of Deep Learning Models to Predict Achievement of PASS at Minimum 2-Year Follow-Up After Primary Hip Arthroscopy. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
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15. Domb BG, Maldonado DR, Lee MS, Jimenez AE, **Lall AC**. Minimum 10-Year Follow-Up Outcomes and Survivorship Following Primary Hip Arthroscopy with Acetabular Microfracture. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
16. Domb BG, Maldonado DR, Ortiz-Declet V, Yuen L, Annin S, Kyin C, Jimenez AE, **Lall AC**. Non-Arthritic Hip Pathology Patterns According to Gender, Femoroacetablar Impingement Morphology and Generalized Ligamentous Laxity. Podium Presentation. *International Cartilage Restoration Society (ICRS)*. Berlin, Germany, April 2022.
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18. Ankem HK, Diulus SC, Kyin C, Jimenez AE, Saks BR, Sabetian PW, Maldonado DR, **Lall AC**, Domb BG. Minimum Two-Year Outcomes of Staged Bilateral Hip Arthroscopy In The Context Of Femoroacetabular Impingement Syndrome. *Mid-America Orthopaedic Association (MAOA)*. San Antonio, Texas. April 2022.
19. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Saks BR, Sabetian PW, Ankem HK, **Lall AC**, Domb BG. Return to Sport and Minimum 2-Year Outcomes of Hip Arthroscopy

in Elite Athletes with Coexisting Low Back Pain. *Mid-America Orthopaedic Association (MAOA)*. San Antonio, Texas. April 2022.

20. Jimenez AE, Fox JD, Monahan PF, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. High-Level Athletes with a High BMI Demonstrate Inferior Outcomes Compared to High-Level Athletes with a Normal BMI. *Mid-America Orthopaedic Association (MAOA)*. San Antonio, Texas. April 2022.
21. Maldonado DR, Owens JS, Go CC, Saks BR, Jimenez AE, Ankem HK, **Lall AC**, Domb BG. Sex- and Age-Based Differences in Outcomes and Survivorship Following Primary Hip Arthroscopy at Short and Mid-Term Follow-Up. *Mid-America Orthopaedic Association (MAOA)*. San Antonio, Texas. April 2022.
22. Monahan PF, Jimenez AE, Owens JS, Maldonado DR, Saks BR, Ankem HK, **Lall AC**, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy for Femoroacetabular Impingement. *American Orthopaedic Society for Sports Medicine Speciality Day*. Chicago, United States. March 2022.
23. George T, Jimenez AE, Lee MS, Owens JS, Harris WT, Maldonado DR, **Lall AC**, Domb BG. Minimum 2-Year Outcomes and Return to Sport of Competitive Athletes Who Undergo Primary Hip Arthroscopy and Subspine Decompression for Femoroacetabular Impingement Syndrome and Subspine Impingement: A Propensity-Matched Controlled Study. *Orthopaedic Summit*. Las Vegas, United States. December 2021.
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111. Domb BG, **Lall AC**. Debating the Top Five Controversies in Hip Preservation: Pro: Surgical Repair of Partial Gluteus Medius Tears. *American Academy of Orthopaedic Surgery (AAOS) 2018 Annual Meeting*. New Orleans, LA. Mar 2018.
112. **Lall AC**. Guest Speaker at: Illinois Athletic Trainers Association- Current Trends in Sports Medicine Workshop. Topic: Hip Labral Tear and Management. *Aurora University*. Illinois, USA. Feb 2018.
113. Domb BG, **Lall AC**. Case Presentation: Acetabular Labral Tear and Dysplasia in WNBA Basketball Player and 3 x Olympic Gold Medalist. *Arthrex Team Physician Controversies 2018*. Naples, FL. Feb 2018.
114. Domb BG, **Lall AC**. Mini-Debate: Use of Diagnostic Injections: Pro: Injections are Cost Ineffective! What a waste of time! Just Operate! *Orthopaedic Summit (OSET) 2017: Evolving Techniques Annual Meeting*. Las Vegas, NV. Dec 2017.
115. Domb BG, **Lall AC**. Osteonecrosis: Open and Arthroscopic Techniques. *International Society for Hip Arthroscopy (ISHA) 9th Annual Scientific Meeting*. Santiago, Chile. Oct 2017.
116. Hartigan DE, Perets I, Ho SW, Walsh JP, Close MR, **Lall AC**, Domb BG. Endoscopic repair of partial thickness undersurface tears of the abductor tendon (PUSTA): Clinical outcomes with minimum two-year follow-up. *Annual Meeting of the American Orthopaedic Society for Sports Medicine*, San Diego, CA, July 2017.
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120. **Lall AC**. Meniscal Repair. *American Sports Medicine Institute (ASMI) Research Conference*. Birmingham, AL. December 2016.
121. Sarwahi V, Wang D, Amaral T, Thornhill B, Gecelter R, Payares M, **Lall A**. Pedicle Screw Safety: How Much Anterior Breach Is Safe? A Cadaveric and CT Based Study. *Scoliosis Research Society (SRS) 50th Annual Meeting*. Minneapolis, MN. Sep 2015.
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126. **Lall A**, Hohn E, Kim M, Geller D. Surface Area Across the Allograft-Host Junction Site in Tumor Reconstruction. *The International Society on Limb Salvage 16th General Meeting*. Beijing, China. Sep 2011.
127. **Lall A**, Seitz WH. Cost-Effective Customized Radial and Ulnar Head Prosthetic Replacement System. *Eastern-Atlantic Student Research Forum 37th Annual Meeting*. Miami, FL. Feb 2011.

ABSTRACT & POSTER PRESENTATIONS

1. Jimenez AE, Lee MS, Owens JS, Maldonado Dr, **Lall AC**, Domb BG. Outcomes and Return to Sport After Hip Arthroscopy with Concomitant Periacetabular Osteotomy in Athletes. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
2. Jimenez AE, Lee MS, Owens JS, George T, Maldonado DR, **Lall AC**, Domb BG. Machine Learning Models Predict the Need for Labral Augmentation in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT) 23rd Congress*, Lisbon, Portugal, June 2022.
3. Saks BR, Miecznikowski KB, Maldonado DR, Monahan PF, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Resolution of the Illusion of Joint Space Narrowing with Labral Reconstruction for Calcified Labra. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
4. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, **Lall AC**, Domb BG. Athletes had Better Outcomes for Hip Arthroscopies When Duration of Symptoms Was Less Than One Year. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
5. Saks BR, Ouyang VW, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Factors Influencing Clinically Meaningful Improvement at 3-months Following Hip Arthroscopy. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
6. Saks BR, Miecznikowski KB, Maldonado DR, Monahan PF, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Resolution of the Illusion of Joint Space Narrowing with Labral Reconstruction for Calcified Labra. Poster Presentation. *Arthroscopy Association of North America (AANA) Annual Meeting*. San Francisco, United States. May 2022.
7. Harris T, Jimenez AE, Lee MS, George T, Owens JS, Maldonado DR, **Lall AC**. Minimum 2-Year Outcomes and Return to Sport of Competitive Athletes who Undergo Primary Hip

Arthroscopy and Subspine Decompression for Femoroacetabular Impingement Syndrome and Subspine Impingement: A Propensity-Matched Controlled Study. Poster Presentation. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*, Paris, France, April 2022.

8. Domb, BG, Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, **Lall AC**. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Undergoing Primary Hip Arthroscopy and Iliopsoas Fractional Lengthening Improve Clinical Outcomes at Minimum 5-Year Follow-Up. Poster Presentation. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*, Paris, France, April 2022.
9. Domb BG, Jimenez AE, George T, Lee MS, Owens JS, Maldonado DR, **Lall AC**. Competitive Athletes with Femoroacetabular Impingement and Painful Internal Snapping Undergoing Primary Hip Arthroscopy and Iliopsoas Fractional Lengthening Improve Clinical Outcomes at Minimum 5-Year Follow-Up. Poster Presentation. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*, Paris, France, April 2022.
10. Domb BG, Jimenez AE, Lee MS, Owens JS, George T, Radwanski DM, Maldonado DR, **Lall AC**. Minimum 2-Year Outcomes of Revision Hip Arthroscopy and Labral Reconstruction in Athletes with a Propensity-Matched Benchmarking Against a Revision Labral Repair Group. Poster Presentation *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*, Paris, France, April 2022.
11. **Lall AC**, Jimenez AE, Owens JS, Lee MS, Radwanski DM, Maldonado DR, Domb BG. Elite Athletes with Femoral Retroversion Undergoing Hip Arthroscopy Demonstrate Favorable Outcomes and Return to Sport Rates: A Propensity-Matched Analysis with Minimum 2-Year Follow-Up. Poster Presentation. *European Society of Sports traumatology, Knee surgery, and Arthroscopy (ESSKA) 20th Congress*, Paris, France, April 2022.
12. Maldonado DR, Glein RM, Saks BR, Jimenez AE, Sabetian PW, **Lall AC**, Domb BG. Minimum 2-Year Outcomes Following Arthroscopic Hip Labral Reconstruction in Adolescents with a Sub-Analysis Against a Propensity-Matched Labral Repair Control Benchmark Group in the Primary and Revision Scenarios. Poster Presentation. *European Pediatric Orthopaedic Society (EPOS) 40th Annual Meeting*. Copenhagen, Denmark. April 2022.
13. Domb BG, Jimenez AE, Harris T, Lee MS, Owens JS, Maldonado DR, **Lall AC**, Harris T, Padilla PP, Sabetian PW. Application of Deep Learning Models to Predict the Need for Revision Surgery in High-Level Athletes. Poster Presentation. *International Cartilage Restoration Society (ICRS) 16th World Congress*. Berlin, Germany, April 2022.
14. Domb BG, Maldonado DR, Ortiz-Declet V, Yuen L, Annin S, Kyin C, Jimenez AE, **Lall AC**, Harris T, Padilla PP, Sabetian PW. Non-Arthritic Hip Pathology Patterns According to Gender, Femoroacetabular Impingement Morphology and Generalized Ligamentous Laxity. Poster Presentation. *International Cartilage Restoration Society (ICRS) 16th World Congress*. Berlin, Germany, April 2022.

15. Domb BG, Maldonado DR, Kyin C, Simpson J, Annin S, Jimenez AE, Saks BR, **Lall AC**, Harris T, Padilla PP, Sabetian PW. Primary Segmental Labral Reconstruction for Irreparable Labral Tears in the Hip: Minimum Five-Year Outcomes. Poster Presentation. *International Cartilage Restoration Society (ICRS) 16th World Congress*. Berlin, Germany, April 2022.
16. Owens JS, Jimenez AE, Monahan PF, Maldonado DR, **Lall AC**, Domb BG. Midterm Outcomes of Hip Arthroscopy in High-Level Athletes Who Did Not Return To Sport For Reasons Unrelated To Their Hip. Poster Presentation. *Mid-America Orthopaedic Association (MAOA) Annual Meeting*. San Antonio, Texas. April 2022.
17. Sabetian PW, Monahan PF, Fox JD, Jimenez AE, Maldonado DR, Saks BR, Ankem HK, **Lall AC**, Domb BG. Worker's Compensation Patients Improve After Hip Arthroscopy for Labral Tears. Poster Presentation. *Mid-America Orthopaedic Association (MAOA) Annual Meeting*. San Antonio, Texas. April 2022.
18. Maldonado DR, Glein RM, Annin S, Jimenez AE, Saks BR, **Lall AC**, Domb BG. Outcomes Following Primary Total Hip Arthroplasty With Concomitant Gluteus Medius Repair Using the Direct Anterior Approach. Poster Presentation. *Mid-America Orthopaedic Association (MAOA) Annual Meeting*. San Antonio, Texas. April 2022.
19. Maldonado DR, Ouyang VW, Owens JS, Jimenez AE, Saks BR, Sabetian PW, **Lall AC**, Domb BG. Labral Tear Management in Patients Aged 40 Years and Older Undergoing Primary Hip Arthroscopy: A Propensity-Matched Case-Control Study Comparing Labral Reconstruction to Labral Repair with Minimum Two-Year Follow-Up. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022.
20. Jimenez AE, Lee MS, Radwanski DM, Owens JS, Saks BR, Maldonado DR, **Lall AC**, Domb BG. High-Level Athletes Who Undergo Primary Hip Arthroscopy with Capsular Repair Demonstrate Greater Improvement in Patient Reported Outcome Scores Compared to High-Level Athletes Who Undergo Primary Hip Arthroscopy with an Unrepaired Interportal Capsulotomy. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022.
21. Jimenez AE, Lee MS, Owens JS, Radwanski DM, Maldonado DR, **Lall AC**, Domb BG. Patients who Discontinue Cigarette Smoking At Least One Month Prior to Undergoing Primary Hip Arthroscopy Demonstrate Similar Outcomes to a Propensity-Matched Control Group of Never Smoking Patients at Minimum 2-Year Follow-Up. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022.
22. Jimenez AE, Lee MS, Owens JS, George T, Maldonado DR, **Lall AC**, Domb BG. Machine Learning Models Predict the Need for Labral Augmentation in Patients Undergoing Hip Arthroscopy for Femoroacetabular Impingement Syndrome. *American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting*. Chicago, United States, March 2022.
23. Shapira J, Yelton MJ, Rosinsky PJ, Ankem HK, **Lall AC**, Domb BG. Outcomes Comparison Between Athletes and Non-athletes Following Arthroscopic Management of Femoroacetabular

Impingement: A Systematic Review. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.

24. Shapira J, Yelton MJ, Glein RM, Rosinsky PJ, Ankem HK, **Lall AC**, Domb BG. Intra-articular Damage and Patient Outcome Comparison between Athletes and Non-athletes Following Hip Arthroscopy. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
25. Shapira J, Owens JS, Maldonado DR, Rosinsky PJ, Ankem HK, Peskin B, **Lall AC**, Domb BG. Alpha Angle More Useful Than Femoral Head-Neck Offset to Predict Intra-Articular Damage in Patients with FAI Undergoing Hip Arthroscopy. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
26. Rosinsky PJ, Ouyang VW, Go CC, Gornbein J, Shapira J, Meghpara MB, Maldonado DR, **Lall AC**, Domb BG. Personalized Medicine in Hip Preservation: Use of Machine-Learning Methodology for Creation of a Preoperative Prognostic Model for Patients Undergoing Hip Arthroscopy. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
27. Rosinsky PJ, Yelton MJ, Ankem HK, Meghpara MB, Maldonado DR, Shapira J, Yelton BR, **Lall AC**, Domb BG. Pertrochanteric Calcifications in Patients with Greater Trochanteric Pain Syndrome: Description, Prevalence, and Correlation with Intraoperatively Diagnosed Hip Abductor Tendon Injuries. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
28. Rosinsky PJ, **Lall AC**, Ankem HK, Ryan MK, Beason DP, Diulus SC, Roach RP, Maldonado DR, Emblom BA, Domb BG. In-line Pullout Strength of 2 Acetabular Fixation Methods for Ligamentum Teres Reconstruction of the Hip: A Cadaveric Study. Poster Presentation. *Israeli Orthopaedic Association (IOA) Annual Meeting*. Tel Aviv, Israel. January 2022.
29. Sabetian PW, Maldonado DR, Ouyang VW, Fox JD, Jimenez AE, Ankem HK, Saks BR, **Lall AC**, Domb BG. Telemedicine: An Effective Tool for Treatment of Orthopedic Patients. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
30. **Lall AC**, Ankem HK, Diulus S, Domb BG. Comparison of Pull-Out Strength Following Ligamentum Teres Reconstruction in the Hip: PEEK: Corkscrew Suture Anchor vs Cortical Button Fixation. A Cadaveric Study. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
31. Saks BR, Monahan PF, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. High-Level Athletes Competing in Flexibility Sports Treated with Hip Arthroscopy More Frequently Demonstrate Femoral Head Cartilage Lesions and Ligamentum Teres Tears. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.

32. Saks BR, Ouyang VW, Maldonado DR, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Younger Age, Capsular Repair, and Larger Preoperative Alpha Angles are Associated With Earlier Achievement of Clinically Meaningful Improvement Following Hip Arthroscopy for Femoroacetabular Impingement Syndrome. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
33. Maldonado DR, Kyin C, Owens JS, Rosinsky PJ, Saks BR, **Lall AC**, Domb BG. Defining the maximal outcome improvement threshold for willingness to undergo revision hip arthroscopy. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
34. Sabetian PW, Maldonado DR, Monahan PF, Fox JD, Jimenez AE, Ankem HK, Saks BR, **Lall AC**, Domb BG. Workers' Compensation Patients Improve After Hip Arthroscopy for Labral Tears: A 5-Year Outcome Propensity-Matched Study. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
35. Saks BR, Monahan PF, Hawkins GC, Maldonado DR, Jimenez AE, Sabetian PW, **Lall AC**, Domb BG. The Importance of Staying Active: Athletes Over the Age of Forty Years Have Superior Outcomes Following Primary Hip Arthroscopy When Compared to Nonathletes. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
36. Meghpara MB, Yelton MJ, Glein RM, Malik MS, Rosinsky PJ, Shapira J, Maldonado DR, Ankem HK, **Lall AC**, Domb BG. Suture staple technique for repair of partial-thickness gluteus medius tears: minimum 2-year outcomes with benchmark control group. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
37. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Kyin C, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Minimum 2-Year Outcomes of Staged Bilateral Hip Arthroscopy in the Context of Femoroacetabular Impingement Syndrome. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
38. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Predictors of Return to Sport in High-Level Athletes Following Hip Arthroscopy for Femoroacetabular Impingement. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
39. Saks BR, Miecznikowski KB, Maldonado DR, Monahan PF, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. It's not Arthritis! Resolution of the Illusion of Joint Space Narrowing with Acetabuloplasty and Labral Reconstruction for the Calcified Labrum. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
40. Jimenez AE, Fox JD, Miecznikowski K, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Limited Lumbopelvic Mobility Does Not Influence Short-Term Outcomes

After Primary Hip Arthroscopy. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.

41. Jimenez AE, Owens JS, Monahan PF, Maldonado DR, Saks BR, Sabetian PW, Ankem HK, **Lall AC**, Domb BG. Hip Arthroscopy in Elite Athletes with Coexisting Low Back Pain with a Propensity-Matched Control Group Without Low Back Pain. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
42. Jimenez AE, Monahan PF, Owens JS, Maldonado DR, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Hip Arthroscopy in Athletes Who Did Not Return to Sport for Reasons Unrelated to Their Hip. ePoster Presentation. *International Society of Hip Arthroscopy (ISHA) Annual Meeting*. Las Vegas, December 2021.
43. Saks BR, Fox JD, Owens JS, Jimenez AE, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Defining Sex-Based Outcomes Following Hip Arthroscopy In Patients With Borderline Hip Dysplasia. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
44. Saks BR, Ouyang VW, Jimenez AE, Domb E, **Lall AC**, Domb BG. Solving Social Inequality In Surgical Outcomes By Combining Standardized Treatment And Individualized Patient Education. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
45. Saks BR, Glein RM, Ankem HK, Jimenez AE, Sabetian PW, **Lall AC**, Domb, BG. Psychologically Distressed Patients Can Obtain Meaningful Clinical Benefit from Arthroscopic Hip Surgery. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
46. Maldonado DR, Kyin C, Shapira J, Meghpara MB, Rosinsky PJ, **Lall AC**, Domb BG. No Difference In Minimum Two-Year Patient-Reported Outcome Scores Between Circumferential And Segmental Labral Reconstruction For The Management Of Irreparable Labral Tear And Femoroacetabular Impingement Syndrome In The Primary Setting. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
47. Shapira J, Chen JW, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, **Lall AC**, Domb, BG. Labral Size Correlates With Increasing Intraarticular Damage At Time Of Arthroscopy In Borderline Dysplastic Patients. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
48. Ankem HK, Diulus SC, Kyin C, Shapira J, Rosinsky PJ, Meghpara MB, **Lall AC**, Domb, BG. Outcomes Of Revision Hip Arthroscopy Are Unaffected By Intraoperative Findings: A Matched

Cohort Study. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.

49. Mack A, Kyin C, Ankem HK, Knott P, **Lall AC**, Domb BG. The Prevalence of Hip Labral Tears and Femoroacetabular Impingement in Karate Athletes, from Experienced to Elite: A Statewide Survey Study. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
50. Annin S, **Lall AC**, Yelton MJ, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, Domb BG. Patient-Reported Outcomes In Athletes Following Hip Arthroscopy For Femoroacetabular Impingement With Sub-Analysis On Return To Sport And Performance Level: A Systematic Review. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
51. Jimenez AE, Monahan PF, Owens JS, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Return To Sport And Minimum 2-Year Outcomes Of Primary Arthroscopic Hip Labral Reconstruction In High Level Athletes With A Propensity Matched Benchmarking Against A Labral Repair Control Group. ePoster Presentation. *International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine (ISAKOS) Annual Meeting*. Cape Town, South Africa. November 2021.
52. Jimenez AE, Monahan PF, Owens JS, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Return to Sport and Minimum 2-Year Outcomes of Primary Arthroscopic Hip Labral Reconstruction in High-Level Athletes with a Propensity-Matched Benchmarking Against A Labral Repair Control Group. Podium Presentation. Association of Bone and Joint Surgeons (ABJS) Annual Meeting. Chicago, Illinois. October 2021.
53. Shapira J, Chen JW, Yelton MJ, Rosinsky PJ, Maldonado DR, Meghpara MB, **Lall AC**, Domb, BG. The Association Between Labral Size and Intra-Articular Damage in Dysplastic Patients: An Analysis of 1,765 Hips Treated via Hip Arthroscopy. Podium Presentation. Mid-America Orthopaedic Association (MAOA) Annual Meeting. Amelia Island, Florida. October 2021.
54. Domb BG, Chen SL, Go C, Shapira J, Rosinsky PJ, Meghpara MB, Maldonado DR, **Lall AC**. Predictors of Clinical Outcomes after Hip Arthroscopy: Five-Year Follow-Up Analysis of 1,038 Patients. Podium Presentation. Mid-America Orthopaedic Association (MAOA) Annual Meeting. Amelia Island, Florida. October 2021.
55. Annin S, **Lall AC**, Yelton MJ, Shapira J, Rosinsky PR, Meghpara MB, Maldonado DR, Ankem HK, Domb BG. Minimum 2-Year Patient-Reported Outcomes in Athletes Following Hip Arthroscopy for Femoroacetabular Impingement with Sub-analysis on Return to Sport and Performance Level: A Systematic Review. *Mid-America Orthopaedic Association (MAOA)*. Amelia Island, Florida. Oct 2021.
56. **Lall AC**, Kyin C, Annin S, Schwarzman, Rosinsky PR, Shapira J, Maldonado DR, Meghpara MB, Domb BG. Incidence and Epidemiological Factors of Injuries Requiring Hip Arthroscopy in NCAA Division-I FBS Football Players. *Mid-America Orthopaedic Association (MAOA)*. Amelia Island, Florida. Oct 2021.

57. Rosinsky PR, Bheem R, Haden M, Shapira J, Maldonado DR, **Lall AC**, Domb BG. Asymptomatic Gluteal Tendinopathies Negatively Impact Outcomes of Total Asymptomatic Gluteal Tendinopathies Negatively Impact Outcomes of Total Hip Arthroplasty: A Propensity-Score Matched Study. *Mid-America Orthopaedic Association (MAOA). Amelia Island, Florida.* Oct 2021.
58. Annin S, **Lall AC**, Meghpara MB, Maldonado DR, Shapira S, Rosinsky PJ, Ankem HK, Domb BG. Greater Trochanteric Pain Syndrome: Validation of a Published Intraoperative Endoscopic Classification System. Poster Presentation. *American Academy of Orthopaedic Surgeons 2021 Annual Meeting (AAOS).* San Diego, California, August 2021.
59. Meghpara MB, Yelton MJ, Annin S, Shapira J, Rosinsky PJ, Maldonado DR, **Lall AC**, Domb BG. Mid-term outcomes of endoscopic gluteus medius repair with concomitant arthroscopic labral treatment. Poster Presentation. *American Orthopedic Society for Sports Medicine-Arthroscopy Association of North America Combined Annual Meeting (AOSSM-AANA).* Nashville, TN. July 2021.
60. Jimenez AE, Monahan PF, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Achieving Successful Outcomes In High-Level Athletes With Borderline Hip Dysplasia Undergoing Hip Arthroscopy With Capsular Plication And Labral Preservation. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.
61. Glein RM, Jimenez AE, Miecznikowski KB, Saks BR, Ankem HK, Sabetian PW, **Lall AC**, Domb BG. Female Athletes Demonstrate Greater Improvement In Patient Reported Outcome Scores And Equal Return To Sport Rates Compared To Males After Hip Arthroscopy A Gender Based Matched Comparison Of High-Level Athletes. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.
62. Saks BR, Glein RM, Ankem HK, Jimenez AE, Sabetian PW, **Lall AC**, Domb BG. Psychologically Distressed Patients Can Obtain Meaningful Clinical Benefit From Arthroscopic Hip Surgery. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.
63. Annin S, **Lall AC**, Meghpara MB, Maldonado DR, Shapira S, Rosinsky PJ, Ankem HK, Domb BG. Intraoperative Classification System Yields Favorable Outcomes For Patients Treated Surgically For Greater Trochanteric Pain Syndrome. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.
64. Shapira S, Bheem R, Owens JS, Maldonado DR, Rosinsky PJ, Rosinsky PJ, **Lall AC**, Domb BG. Outcomes In Athletes Versus Non-Athletes Following Arthroscopic Management Of Femoroacetabular Impingement: A Systematic Review. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress.* Vienna, Austria. Jun 2021.

65. Maldonado DR, Ortiz-Declet V, Yuen L, Kyin C, Kopscik M, **Lall AC**, Domb BG. Non-Arthritic Hip Pathology Patterns According To Gender, Femoroacetabular Impingement Morphology And Generalized Ligamentous Laxity. An Analysis Of 2701 Hips. ePoster Presentation. *European Federation of National Associations Orthopaedics and Traumatology (EFORT) 22nd Annual Congress*. Vienna, Austria. Jun 2021.
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126. Rosinsky PJ, Chen JW, Maldonado DR, Shapira J, **Lall AC**, Domb BG. Does Failure to Meet Threshold Scores for mHHS and iHOT-12 Correlate to Reoperations Following Hip Arthroscopy? Poster. *Mid-America Orthopaedic Association (MAOA)*. Bonita Springs, Florida. April 2020.
127. Rosinsky PJ, Chen JW, **Lall AC**, Shapira J, Maldonado DR, Domb BG. Can We Help Patients Forget Their Joint? Determining a Threshold for Successful Outcome for the Forgotten Joint Score. *Mid-America Orthopaedic Association (MAOA)*. Bonita Springs, Florida. April 2020.
128. Perets I, Walsh J, Mu BH, Mansor Y, Maldonado, DR, **Lall AC**, Domb BG. Robotic-arm assisted total hip arthroplasty short-term clinical outcomes - A pair match-controlled study. *Mid-America Orthopaedic Association (MAOA)*. Bonita Springs, Florida. April, 2020.
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138. Walker-Santiago R, Rabe SM, Wojnowski NM, Maldonado DR, **Lall AC**, Domb BG. Platelet-Rich Plasma versus Surgery for the Management of Recalcitrant Greater Trochanteric Pain Syndrome: A Systematic Review. *American Association of Hip and Knee Surgeons (AAHKS)*. Dallas, Texas. Nov 2019.
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141. Hammarstedt JE, Gupta AG, Laseter JR, **Lall AC**, Domb BG. Identifying the most successful procedures in hip arthroscopy: A multivariate analysis of 1,000 surgeries to assess which procedures work best, and which procedures need improvement. E-Poster. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
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149. Maldonado DR, Kyin C, Rosinsky PJ, Shapira J, Yelton MJ, Meghpara M, **Lall AC**, Domb BG. Circumferential Labral Reconstruction for Irreparable Labral Tears in The Primary Setting: Minimum Two-Year Outcomes with a Nested Matched-Pair Control. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
150. Perets I, Charharbakhshi EO, Barkay G, Mu BH, **Lall AC**, Domb BG. Is Diabetes Mellitus A Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
151. Perets I, Chaharbakhshi EO, Mansor Y, Ashberg LJ, Mu BH, Battaglia MR, **Lall AC**, Domb BG. Midterm Outcomes of Iliopsoas Fractional Lengthening for Internal Snapping as a Part of Hip Arthroscopy for Femoroacetabular Impingement and Labral Tear: A Matched Control Study. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
152. Rosinsky PJ, Chen JW, Shapira J, Maldonado DR, **Lall AC**, Domb BG. Minimum 5-year Outcomes of Total Hip Arthroplasty Following Prior Hip Arthroscopy: A Matched Case-Control Study. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
153. Rosinsky PJ, Chen SL, Shapira J, Maldonado DR, **Lall AC**, Domb BG. The Evolution of Hip Arthroscopy: What Has Changed Between 2008 and 2018 - A Single Surgeon's Experience. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.

154. Rosinsky PJ, Kyin C, Shapira J, Maldonado DR, **Lall AC**, Domb BG. Return to Sport Rates and Functional Outcomes Following Bilateral Hip Arthroscopy in High-Level Athletes. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
155. Rosinsky PJ, Chen JW, Maldonado DR, Shapira J, **Lall AC**, Domb BG. Does Failure to Meet Threshold Scores for mHHS and iHOT-12 Correlate to Reoperations Following Hip Arthroscopy? E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
156. Chen SL, Maldonado DR, Go CC, Kyin C, **Lall AC**, Domb BG. Outcomes of Hip Arthroscopic Surgery in Adolescents with a Subanalysis on Return to Sport: A Systematic Review. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
157. Shapira J, Chen JW, Rosinsky PJ, Maldonado DR, **Lall AC**, Domb BG. Radiographic Predictive Factors of Hip Osteoarthritis: A Systematic Review. E-Poster *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 2019.
158. **Lall AC**, Secretov E, Battaglia M, Laseter JR, Maldonado DR, Domb BG. Patient Reported Outcomes of Successful Hip Arthroscopy Are Equivalent to Total Joint Arthroplasty: A Matched Comparison Study with Minimum 2-Year Follow-Up. Poster No 371. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
159. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Perineal Pressure During Hip Arthroscopy is Reduced by Routine Introduction of Trendelenburg: A Prospective Study Of 50 Consecutive Patients with Randomized Order of Positioning. E-Poster No 373. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
160. **Lall AC**, Battaglia M, Laseter JR, Maldonado DR, Domb BG. Femoral Retroversion does not Portend Inferior Mid-Term Outcomes After Hip Arthroscopy: A Pair-Matched Controlled Cohort Analysis. E-Poster No 373. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
161. **Lall AC**, Chen SL, Go C, Maldonado DR, Domb BG. Predictors of Mid-Term Clinical Outcomes After Hip Arthroscopy: A Prospective Analysis Of 1038 Patients with Minimum 5-Year Follow-Up. E-Poster No 448. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
162. Domb BG, Battaglia M, Perets I, **Lall AC**, Chen AW, Ortiz, V, Maldonado DR. Minimum 5-Year Outcomes of Arthroscopic Hip Labral Reconstruction with Nested Matched-Pair Benchmarking Against A Labral Repair Control Group. Poster No 222. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
163. Maldonado DR, Laseter JR, Battaglia M, **Lall AC**, Perets I, Kopscik, MR, Domb BG. Arthroscopic Primary Labral Reconstruction in Patients With Femoroacetabular Impingement,

Irreparable Labral Tears, And Severe Acetabular Chondral Defects Decreases The Risk Of Conversion To Total Hip Arthroplasty. A Pair-Matched Study. Poster No 365. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.

164. Maldonado DR, Chen S, **Lall AC**, Rosinsky PJ, Walker-Santiago R, Shapira J, Domb BG. Return to Sport and Athletic Function in An Active Population Following Primary Arthroscopic Labral Reconstruction. Poster No 204. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
165. Maldonado DR, Go C, **Lall AC**, Domb BG. Tracing Outcomes and Survivorship Against Age and Gender Abstract in Hip Arthroscopy Surgery. Poster No 363 *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
166. Maldonado DR, Kyin C, Shapira J, Rosinsky PJ, Walker-Santiago R, **Lall AC**, Domb BG. Hip Arthroscopy and Labral Reconstruction: Short-Term Outcomes with Circumferential and Segmental Labral Reconstruction. A Systematic review. Poster No 364. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
167. Walker-Santiago R, Wojnowski NM, **Lall AC**, Maldonado DR, Rabe SM, Domb BG. Platelet-Rich Plasma versus Surgery for the Management of Recalcitrant Greater Trochanteric Pain Syndrome: A Systematic Review. Poster No 755. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
168. Hammarstedt JE, Gupta AG, Laseter JR, **Lall AC**, Domb BG. Identifying the most successful procedures in hip arthroscopy: A multivariate analysis of 1,000 surgeries to assess which procedures work best, and which procedures need improvement. Poster No 449. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
169. Perets I, Chaharbakhshi EO, Mansor Y, Ashberg LJ, Mu BH, Battaglia MR, **Lall AC**, Domb BG. Midterm Outcomes of Iliopsoas Fractional Lengthening for Internal Snapping as a Part of Hip Arthroscopy for Femoroacetabular Impingement and Labral Tear: A Matched Control Study. Poster No 393. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
170. Rosinsky PJ, Chen JW, Maldonado DR, Shapira J, **Lall AC**, Domb BG. Does Failure to Meet Threshold Scores for mHHS and iHOT-12 Correlate to Reoperations Following Hip Arthroscopy? Poster No 447. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
171. Rosinsky PJ, Chen JW, Shapira J, Maldonado DR, **Lall AC**, Domb BG. Minimum 5-year Outcomes of Total Hip Arthroplasty Following Prior Hip Arthroscopy: A Matched Case-Control Study. Poster No 427 *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.
172. Rosinsky PJ, Chen SL, Shapira J, Maldonado DR, **Lall AC**, Domb BG. The Evolution of Hip Arthroscopy: What Has Changed Between 2008 and 2018 - A Single Surgeon's Experience.

Poster No 447. *International Cartilage Regeneration & Joint Preservation Society (ICRS)*. Vancouver, CA. October 2019.

173. Domb BG, Battaglia M, Perets I, **Lall AC**, Chen AW, Ortiz, V, Maldonado DR. Minimum 5-Year Outcomes of Arthroscopic Hip Labral Reconstruction with Nested Matched-Pair Benchmarking Against A Labral Repair Control Group. Poster No 786. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)*. Lisbon, Portugal. June 2019.
174. Maldonado DR, **Lall AC**, Laseter JR, Ortiz, V, Chen AW, Perets I, Domb BG. Complete Tears of The Ligamentum Teres Increase Risk Of Conversion To Total Hip Arthroplasty In Patients Undergoing Primary Hip Arthroscopy For Femoroacetabular Impingement And Labral Tears: A Match-Controlled Study. Poster No 780. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)*. Lisbon, Portugal. June 2019.
175. **Lall AC**, Secretov E, Battaglia M, Laseter JR, Maldonado DR, Domb BG. Patient Reported Outcomes of Successful Hip Arthroscopy Are Equivalent To Total Joint Arthroplasty: A Matched Comparison Study With Minimum 2-Year Follow-Up. Poster No 807. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)*. Lisbon, Portugal. June 2019.
176. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Perineal Pressure During Hip Arthroscopy Is Reduced by Routine Introduction of Trendelenburg: A Prospective Study Of 50 Consecutive Patients with Randomized Order of Positioning. Poster No 820. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)*. Lisbon, Portugal. June 2019.
177. Saadatt AA, **Lall AC**, Battaglia M, Domb BG. Prevalence of Generalized Ligamentous Laxity in Patients Undergoing Hip Arthroscopy: A Prospective Study of Patients' Clinical Presentation, Physical Examination, Intraoperative Findings, and Surgical Procedures. Poster No 821. *European Federation of National Associations of Orthopaedics and Traumatology (EFORT)*. Lisbon, Portugal. June 2019.
178. **Lall AC**, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
179. Perets I, Charharbakhshi EO, Barkay G, Mu BH, **Lall AC**, Domb BG. Is Diabetes Mellitus A Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. E-poster Presentation. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
180. Maldonado DR, Perets I, Mu BH, Ortiz-Declet V, Chen AW, **Lall AC**, Domb BG. Arthroscopic Capsular Plication in Patients with Labral Tears and Borderline Dysplasia of the Hip: Analysis of Risk Factors for Failure. E-poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.

181. Maldonado DR, **Lall AC**, Laseter JR, Kyin C, Chen JW, Go CC, Domb BG. Primary Hip Arthroscopy with Labral Reconstruction: Is There A Difference Between Autograft and Allograft? E-Poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
182. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, **Lall AC**, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes In Patients Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. E-poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
183. Maldonado DR, Perets I, Mu BH, Ortiz-Declet V, Chen AW, **Lall AC**, Domb BG. Arthroscopic Capsular Plication In Patients With Labral Tears And Borderline Dysplasia Of The Hip: Analysis Of Risk Factors For Failure. E-poster. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
184. Chaharbakhshi EO, Hartigan DE, Spencer JD, Perets I, **Lall AC**, Domb BG. Do Larger Acetabular Chondral Defects Portend Inferior Outcomes in Patients Undergoing Arthroscopic Acetabular Microfracture? A Matched-Controlled Study. E-poster. *Arthroscopy Association of North America (AANA)*. Orlando, Florida, May 2019.
185. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, **Lall AC**, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. *Israeli Orthopaedic Association (IOA)*. Tel Aviv, Israel. Dec 2018.
186. Perets I, Chaharbakhshi EO, Barkay G, Mu B, **Lall AC**, Domb BG. Is Diabetes Mellitus a Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. Poster No 134. *Israeli Orthopaedic Association (IOA)*. Tel Aviv, Israel. Dec 2018.
187. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. 5-Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *American Association of Hip and Knee Surgeons (AAHKS)*. Dallas, Texas. Nov 2018.
188. **Lall AC**, Hammarstedt JE, Gupta A, Laseter JR, Mohr M, Perets I, Domb BG. Effect of Cigarette Smoking on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.
189. **Lall AC**, Secretov E, Battaglia M, Laseter J, Maldonado DR, Domb BG. Patient Reported Outcomes of Successful Hip Arthroscopy are Equivalent to Total Joint Arthroplasty: A Matched Comparison Study with Minimum 2-Year Follow-up. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.
190. **Lall AC**, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled

Study with Minimum 2-Year Follow-Up. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.

191. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, **Lall AC**, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.
192. Domb BG, Battaglia MR, Perets I, **Lall AC**, Chen AW, Ortiz-Declet V, Maldonado DR. 5-Year Outcome of Arthroscopic Hip Labral Reconstruction with Sub-analysis of Primary Reconstruction versus Primary Repair: A Matched Study. *International Society for Hip Arthroscopy (ISHA)*. Melbourne, Australia. Oct 2018.
193. Maldonado DR, Perets I, Mu BH, Ortiz-Declet V, Chen AW, **Lall AC**, Domb BG. Arthroscopic Capsular Plication in Patients With Labral Tears and Borderline Dysplasia of The Hip: Analysis of Risk Factors for Failure. *13th Congress of the European Hip Society (EHS)*. The Hauge, The Netherlands. Sep 2018.
194. Maldonado DR, Perets I, Laseter JR, Ortiz-Declet V, Chen AW, **Lall AC**, Domb BG. Primary Hip Arthroscopy with Labral Reconstruction: Is there a difference between autograft and allograft? *13th Congress of the European Hip Society (EHS)*. Sep 2018.
195. Saadatt AA, **Lall AC**, Battaglia M, Domb BG. Prevalence of Generalized Ligamentous Laxity in Patients Undergoing Hip Arthroscopy: A Prospective Study of Patients' Clinical Presentation, Physical Examination, Intraoperative Findings, and Surgical Procedures. *13th Congress of the European Hip Society (EHS)*. The Hauge, The Netherlands. Sep 2018.
196. **Lall AC**, Secretov E, Battaglia M, Maldonado DR, Perets I, Domb BG. Effect of Alcohol Consumption on Patient Reported Outcomes in Hip Arthroscopy: A Matched-Pair Controlled Study with Minimum 2-Year Follow-Up. *13th Congress of the European Hip Society (EHS)*. The Hauge, The Netherlands. Sep 2018.
197. Maldonado DR, Perets I, Laseter J, **Lall AC**, Domb BG. The Effect of Complete Tearing of the Ligamentum Teres in Patients Undergoing Primary Hip Arthroscopy for Femoroacetabular Impingement and Labral Tears: A Match-Controlled Study. *13th Congress of the European Hip Society (EHS)*. The Hauge, The Netherlands. Sep 2018.
198. **Lall AC**, Battaglia M, Laseter JR, Maldonado DR, Domb BG. Femoral Retroversion does not Portend Inferior Mid-Term Outcomes After Hip Arthroscopy: A Pair-Matched Controlled Cohort Analysis. *European Hip Society (EHS) 13th Congress*. The Hauge, The Netherlands. Sep 2018.
199. Maldonado DR, LaReau J, Perets I, Ortiz V, Laseter J, **Lall AC**, Domb BG. Outcomes of Hip Arthroscopy with Concomitant Periacetabular Osteotomy. Minimum Five-Year Follow-Up. *13th Congress of the European Hip Society (EHS)*. The Hauge, The Netherlands. Sep 2018.

200. **Lall AC**, Beason DP, Dugas JR, Cain EL. The Effect of Humeral and Ulnar Bone Tunnel Placement on Achieving UCL Graft Isometry. Poster No 239. *American Orthopaedic Society for Sports Medicine (AOSSM) Annual Meeting*. San Diego, CA. July 2018.
201. Maldonado DR, Perets I, Laseter JR, **Lall AC**, Domb BG. The Effect of Complete Tearing of the Ligamentum Teres in Patients Undergoing Primary Hip Arthroscopy for Femoroacetabular Impingement and Labral Tears: A Matched-Controlled Study. Poster No 134. *International Cartilage Repair Society (ICRS)*. Macao (SAR), China. April 2018.
202. Perets I, Chaharbakhshi EO, Barkay G, Mu B, **Lall AC**, Domb BG. Is Diabetes Mellitus a Negative Prognostic Factor for Patients Undergoing Hip Arthroscopy? A Matched-Controlled Study. Poster No 134. *International Cartilage Repair Society (ICRS)*. Macao (SAR), China. April 2018.
203. Maldonado DR, Perets I, Laseter JR, Ortiz V, Chen A, **Lall AC**, Domb BG. Primary Hip Arthroscopy with Labral Reconstruction: Is there a Difference between Autograft and Allograft? No 161. *International Cartilage Repair Society (ICRS)*. Macao (SAR), China. April 2018.
204. Amaral T, Gambassi M, Gecelter R, **Lall A**, Maguire K, Orlando D, Sarwahi V, Wang D, Wendolowski S. Do We Underestimate the Ability of Patients to Return to Physical and Athletic Activities After AIS Surgery? A Validated Patient Questionnaire Based Study. Poster No P408. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. San Diego, CA. Mar 2017.
205. Amaral T, Ayan S, Gecelter R, **Lall A**, Maguire K, Sarwahi V, Thornhill B, Wang D, Wendolowski S. Pelvic Fixation improves coronal balance, decreases obliquity but is not essential in neuromuscular scoliosis. Paper No 678. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. San Diego, CA. Mar 2017.
206. Amaral T, Gambassi M, Gecelter R, **Lall A**, Pawar A, Sarwahi V, Thornhill B, Wang D, Wendolowski S. A New Method for Determining the Distal Fusion Level and Saving Levels in AIS. Poster No P384. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. San Diego, CA. Mar 2017.
207. Sarwahi V, Wang D, **Lall A**, Maguire K, Kalantre S. Adolescent Idiopathic Scoliosis patients are at increased risk for pulmonary hypertension which reverses after scoliosis surgery. *Pediatric Orthopaedic Society of North America (POSNA) Annual Meeting*. Indianapolis, IN. April 2015.
208. Amaral T, Wollowick A, Wang D, **Lall A**, Sarwahi V. Determination of Lowest Instrumented Vertebra Utilizing Prone AP XR Allows for Shorter Fusion in AIS. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. Las Vegas, NV. Mar 2015.
209. Liebelt D, Levy B, Kadimcherla P, Krystal J, Li R, **Lall A**, Blum Y, Hirsh D, Kim S. Effects of Intraoperative Use of the Topical Hemostatic Matrix Agent Floseal in Primary Unilateral Total Knee Arthroplasty. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. New Orleans, LA. Mar 2014.

210. Geller D, **Lall A**, Gorlick R, Kim M, Abraham J. *The Effect of Computer Navigation On Surface Area Across Allograft-Host Osteosynthesis Site. Combined Meeting of the Connective Tissue Oncology Society and the Musculoskeletal Tumor Society.* Chicago, IL. Oct 2011.
211. **Lall A**, Hohn E, Geller D. Pitch Change During Femoral Stem Insertion: Can it be Heard? *Eastern Orthopaedic Association 42nd Annual Meeting (EOA).* Williamsburg, VA. Oct 2011.
212. **Lall A**, Seitz W. Cost-Effective Customized Radial and Ulnar Head Prosthetic Replacement System. *American College of Surgeons 96th Annual Clinical Congress.* Washington, DC. Oct 2010.
213. **Lall A**, Parikh A. Sex matters when interpreting the results of work-up for decreased libido. *American College of Physicians Ohio Chapter Scientific Meeting (ACP).* Columbus, OH. Sep 2010.
214. Shamal A, Richane A, **Lall A**, Aslam M, Badr A, Iqbal J. Significance of routine laboratory monitoring of liver function during divalproex sodium therapy. *American Psychiatric Association Annual Meeting (APA).* San Francisco, CA. May 2009.
215. Roberti I, Farias M, **Lall A**, Vyas S. Neonatal Characteristics of 147 Children with Essential Hypertension Referred to a Single Out Patient Pediatric Nephrology Center. *American Society of Nephrology 42nd Annual Meeting & Scientific Exposition (ASN).* San Diego, CA. Oct 2009.
216. Seitz W, **Lall A**, Shimko P, Van Niel M. Range of Motion After Management of Complex Distal Radius Fractures. *American & Japanese Society for Surgery of the Hand 4th Combined Meeting.* Honolulu, HI. Mar 2005.
217. **Lall A**, Seitz W. Clinical Study of Fixation Techniques in Distal Radius Fractures. *The Cleveland Clinic Foundation Medical Student Summer Research Day.* Cleveland, OH. Aug 2003.

ACADEMIC FACULTY- COURSE LECTURER

1. **LIVE Cadaveric Surgical Demonstration: Lall AC.** Arthroscopic Hip Labral Repair and CAM Osteoplasty. *Arthrex Fundamentals of Hip Preservation Surgery.* Naples, FL. Nov 13, 2021.
2. Faculty Presentation: **Lall AC.** Labral Repair with a Knotless FiberTak and SutureTak Anchor. *Arthrex Fundamentals of Hip Preservation Surgery.* Naples, FL. Nov 13, 2021.
3. Faculty Case Presentation: **Lall AC.** Instability. *Arthrex Fundamentals of Hip Preservation Surgery.* Naples, FL. Nov 13, 2021.
4. Faculty Presentation: **Lall AC.** Pincer and CAM Osteoplasty Pearls. *Arthrex Fundamentals of Hip Preservation Surgery.* Naples, FL. Nov 13, 2021.

5. Faculty Presentation: **Lall AC.** Labral Tear in Football Player. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
6. Faculty Presentation: **Lall AC.** Avoiding Complications during Hip Arthroscopy. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
7. Faculty Presentation: **Lall AC.** Avoiding Complications during Hip Arthroscopy. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
8. Faculty Moderator: **Lall AC.** Femoroplasty in Setting of CAM Overresection. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
9. Faculty Moderator: **Lall AC.** Capsular Management in Hyperlax Ballet Dancer. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
10. Faculty Moderator: **Lall AC.** Iliopsoas Release in Patient with Painful Internal Snapping and Hip Instability. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
11. Faculty Moderator: **Lall AC.** Labral Repair vs Augmentation vs Reconstruction. *Chicago Hip Meeting.* American Hip Institute, Des Plaines, IL. Oct 9, 2021.
12. **1st Place Winner** “Think Tank Case Show-down” – Arthrex 2021 Hip Horizons Meeting. Naples, FL. Sep 17, 2021. **Lall AC.** Concomitant Arthroscopic Circumferential Hip Labral Reconstruction + Intraoperative Flip to Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
13. **LIVE Cadaveric Surgical Demonstration:** **Lall AC.** Arthroscopic Hip Labral Repair with Allograft Augmentation. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 17, 2021.
14. Faculty Presentation: **Lall AC.** New Trends in Hip Preservation: Labral Augmentation. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 17, 2021.
15. Faculty Presentation: **Lall AC.** Surgical Management of Difficult CAM Lesions. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 17, 2021.
16. Faculty Presentation: **Lall AC.** Panel Debate: Labral Reconstruction is Here. Choose Your Stance. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 17, 2021.
17. Faculty Moderator: **Lall AC.** Panel Debate: Labral Reconstruction vs Repair with Augmentation. *Arthrex Hip Horizons Meeting.* Naples, FL. Sep 17, 2021.
18. Guest Faculty Moderator: **Lall AC.** Hip VRthroscopy: A Paradigm Shift to the Virtual OR. *Precision OS / ConMed Virtual Educational Program.* July 31, 2021.
19. Faculty Moderator: **Lall AC.** Complications & Learning Curve of Hip Arthroscopy. *International Society of Hip Preservation (ISHA) Virtual Educational Program.* July 17, 2021.
20. Faculty Presentation: **Lall AC.** Value of Dedicated Hip Preservation Fellowship Training. *International Society of Hip Preservation (ISHA) Virtual Educational Program.* July 17, 2021.
21. Faculty Presentation: **Lall AC.** How to Decrease the Learning Curve in Hip Arthroscopy: The Value of a Hip Preservation Fellowship. *Society International Surgery Orthopedics & Traumatology (SICOT): Sports Specialty Day 2021 Virtual Educational Program.* June 18, 2021.

22. **LIVE Cadaveric Surgical Demonstration: Lall AC.** Arthroscopic Hip Labral Repair. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
23. Faculty Presentation: **Lall AC.** Labral Repair with a Knotless FiberTak and SutureTak Anchor. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
24. Faculty Case Presentation: **Lall AC.** Instability. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
25. Faculty Presentation: **Lall AC.** Pincer Osteoplasty Pearls. *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
26. Faculty Moderator: **Lall AC.** Live Demo. Portals and Cam Osteoplasty (Dierckman). *Arthrex Fundamentals of Hip Preservation Surgery*. Naples, FL. Apr 12, 2021.
27. Faculty Moderator: **Lall AC.** Live Surgery – Skills Training and Expert Techniques Using Augmented Reality: Gluteus Medius Repair with Allograft Augmentation, High-Grade Partial Thickness Proximal Hamstring Endoscopic Repair. *International Society of Hip Preservation (ISHA) Virtual Educational Program*. Nov 16, 2020.
28. Faculty Presentation: **Lall AC.** Intraoperative Fluoroscopy and Dynamic Assessment. *Arthroscopy Association of North America (AANA) 2020 Hip Course*. Orthopedic Learning Center (OLC), Rosemont, IL. Nov 21-22, 2020.
29. **1ST Place Winner “Think Tank Case Show-down”** – Arthrex 2020 Hip Horizons Meeting. Naples, FL. Oct 17, 2020. **Lall AC.** Concomitant Revision Posterior Approach Total Hip Arthroplasty + Mini-Open, Full-Thickness, Double-Row Gluteus Medius Repair with Dermal Allograft Augmentation.
30. Faculty Moderator: **Lall AC.** Managing The Capsule. *Arthrex Hip Horizons Meeting*. Naples, FL. Oct 17, 2020.
31. Faculty Presentation: **Lall AC.** Femoral Head Cyst: Challenge Accepted. *Arthrex Hip Horizons Meeting*. Naples, FL. Oct 17, 2020.
32. Faculty Presentation: **Lall AC.** In Search of Perfection in FAI: Intraoperative Imaging and Other Techniques. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum*. American Hip Institute, Des Plaines, IL. Oct 3, 2020.
33. Faculty Presentation: **Lall AC.** Algorithm for Predicting Patient Outcomes: The Secret to Success. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum*. American Hip Institute, Des Plaines, IL. Oct 3, 2020.
34. Faculty Presentation: **Lall AC.** High Performance Hip Resurfacing and Arthroplasty. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum*. American Hip Institute, Des Plaines, IL. Oct 3, 2020.
35. Invited Special Guest Faculty Lecture: **Lall AC.** What’s New in Hip Reconstruction: Direct Anterior Hip Resurfacing to Robotic-Arm Assisted Total Hip Arthroplasty. *Brazilian Society of Orthopedics and Traumatology (SBOT) 2019 Annual Congress*. Fortaleza, Brazil. Nov 14 2019.

36. Invited Special Guest Faculty Lecture: **Lall AC.** Patient Reported Outcomes of Periacetabular Osteotomy. *Brazilian Society of Orthopedics and Traumatology (SBOT)* 2019 Annual Congress. Fortaleza, Brazil. Nov 14, 2019.
37. Faculty Presentation: **Lall AC.** Mini-Anterior Approach to FAI: Surgical Technique. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 16, 2019.
38. Faculty Presentation: **Lall AC.** Physical Examination of the Hip: Pearls and Pitfalls. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Madrid, Spain. Oct 16, 2019.
39. Faculty Symposium Presentation: **Lall AC.** Sports Hernia: Core Muscle Injury for Dummies. *Arthroscopy Association of North America (AANA)*. Orlando, Florida, May 2019.
40. Faculty Presentation: **Lall AC.** Revision Hip Arthroscopy for Heterotopic Ossification. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
41. Faculty Presentation: **Lall AC.** Hip-Spine syndrome: how does back pain impact the indications and outcomes of hip arthroscopy? *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
42. Faculty Presentation: **Lall AC.** Patient-Reported Outcomes of Periacetabular Osteotomy. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
43. Faculty Presentation: **Lall A.** "Cadaveric Anatomy of the Athletes Shoulder." *American Sports Medicine Institute (ASMI) 35th Annual Injuries in Baseball Course*. Dallas, TX, Jan 2017.

ACADEMIC FACULTY- ARTHROSCOPIC INSTRUCTOR

1. **Lall AC.** Faculty Instructor. *Endoscopic Spaces to Arthroscopic Preservation: Managing Modern Athletic Hip Injuries*. Arthroscopy Association of North America (AANA). Orthopedic Learning Center (OLC), Rosemont, IL, 9.24-25.2021.
2. **Lall AC.** Faculty Instructor. *2021 Orthopaedic Sports Medicine Fellows Course*. American Orthopaedic Society for Sports Medicine (AOSSM). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 7.23-7.24 2021.
3. **Lall AC.** Faculty Instructor. *American Hip Institute Fellows Lab*. Stryker- Orthopedic Learning Center (OLC), Rosemont, IL, 3.6.2021.

4. **Lall AC.** Faculty Instructor. *Arthroscopy Association of North America (AANA) 2020 Hip Course.* Orthopedic Learning Center (OLC), Rosemont, IL. Nov 21-22, 2020.
5. **Lall AC.** Faculty Instructor. *Chicago Hip Meeting, For Leaders in Hip Preservation. Sharing Secrets in the Inner Sanctum.* Arthrex MedWest, Burr Ridge, IL. 6.6, 2020.
6. **Lall AC.** Faculty Instructor. *Arthrex Fellows Specialty Day.* Arthrex. Naples, FL. 5.2, 2020.
7. **Lall AC.** Faculty Instructor. *Hip Symposium Level III.* Arthrex. Newport Beach, CA. 1.21-1.22 2020.
8. **Lall AC.** Faculty Instructor. *2019 The Athlete's Hip: New Trends Controversies, and Contemporary Surgical Management.* American Orthopaedic Society for Sports Medicine (AOSSM). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 5.29-5.30 2019.
9. **Lall AC.** Faculty Instructor. *Arthroscopic / Open Strategies - Hip Preservation (APEX) Course.* Arthroscopy Association of North American (AANA). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 11.8-11.9 2019.
10. **Lall AC.** Faculty Instructor. *American Hip Institute Fellows Lab.* Arthrex- Medwest Inc. Chicago, IL. 10.2.2019.
11. Domb BG, **Lall AC.** Faculty Instructor. *Robotic-Arm Assisted Total Hip Arthroplasty- The Direct Anterior Approach.* American Hip Institute Educational Seminar. Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 8.9.2019.
12. **Lall AC.** Faculty Instructor. *2019 Orthopaedic Sports Medicine Fellows Course.* American Orthopaedic Society for Sports Medicine (AOSSM). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 7.26-7.27 2019.
13. **Lall AC.** Faculty Instructor. *Arthroscopic/ Open Strategies - Hip Preservation (APEX) Course.* Arthroscopy Association of North American (AANA). Location: Orthopaedic Learning Center (OLC), Rosemont, IL. 6.21-6.23 2019.
14. **Lall AC.** Faculty Instructor. *American Hip Institute Fellows Lab.* Arthrex- Medwest Inc. Chicago, IL. 12.12.2018.
15. **Lall AC.** Faculty Instructor. *American Hip Institute Fellows Lab.* Arthrex- Medwest Inc. Chicago, IL. 11.19.2018.

VOLUNTARY EDUCATIONAL LECTURES

1. **Lall AC.** *American Hip Institute Journal Club*. Educational Webinar Presentation. Doctors of Physical Therapy. 9.29.2021.
2. **Lall AC.** *American Hip Institute Journal Club*. Educational Webinar Presentation. Athletico Physical Therapy. 8.17.2021.
3. **Lall AC.** *American Hip Institute Journal Club*. Educational Webinar Presentation. Doctors of Physical Therapy. 5.19.2021.
4. **Lall AC.** *American Hip Institute Journal Club*. Educational Webinar Presentation. Athletico Physical Therapy. 4.5.2021.
5. **Lall AC.** *American Hip Institute Journal Club*. Educational Webinar Presentation. Revolution Physical Therapy & Weight Loss. 5.3.2021.
6. **Lall AC.** *All About the Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery*. Virtual Webinar Presentation to ATI Home Health Physical Therapy. 3.10.2021.
7. **Lall AC.** *All About the Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery*. Virtual Webinar Presentation and Panel Discussion to Team Rehab Physical Therapy. 2.23.2021.
8. **Lall AC.** *American Hip Institute Journal Club*. Educational Webinar Presentation. Revolution Physical Therapy & Weight Loss. 2.11.2021.
9. **Lall AC.** *Hip & Back Injuries How Each Can Mimic the Other*. Virtual Podium Presentation to Athletico Workman's Compensation Attorney Network. Location: American Hip Institute, Des Plaines, IL. 10.8.2020.
10. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery*. Webinar Presentation to NEOMED Orthopedic Surgery Interest Group. Location American Hip Institute, Des Plaines, IL. 10.7.2020.
11. **Lall AC.** *Unloading the Painful Hip*. Educational Webinar Presentation. Sponsor: Ossur Americas. 5.7.2020.
12. **Lall AC.** *Greater Trochanteric Pain Syndrome – What's Every PT Needs to Know!* Webinar Presentation to Athletico Physical Therapy. 4.30.2020.
13. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery*. Webinar Presentation to Revolution Physical Therapy & Weight Loss. Location American Hip Institute, Chicago, IL. 4.9.2020

14. **Lall AC.** *Labral Tears of the Hip: Occupational Hip Injuries.* Podium Presentation to Athletico Rehab Workman's Compensation Adjusters / Case Manager Network. Location: The Hartford Insurance Agency, Aurora, IL. 5.14.2020.
15. **Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to React Physical Therapy. Location: React PT, Chicago, IL. 3.2.2020.
16. **Lall AC.** *I Didn't Choose Orthopedics, It Chose me.* Podium Presentation to Medicine Interest Group. Location: Leyden High School, Franklin, IL. 1.24.2020.
17. **Lall AC.** *American Hip Institute Journal Club- Hip Instability in Dancers.* Podium Presentation to Athletico Physical Therapy. Location: Athletico Lincoln Park, Chicago, IL. 12.10.2019.
18. **Lall AC.** *Hip Preservation in Elite Dancers.* Podium Presentation to Doctors of Physical Therapy. Location: Ivy Rehab Physical Therapy, Highland Park, IL. 11.7.2019.
19. **Lall AC.** *Unloading the Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to Primary Care Physicians. Location: Truluck's Restaurant, Miami, FL. 11.6.2019. Sponsor: Ossur.
20. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to Doctors of Physical Therapy. Location: Doctors of PT, Kenosha, WI. 10.9.2019.
21. **Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to React Physical Therapy. Location: React PT, Deerfield, IL. 10.7.2019.
22. **Lall AC.** *Preservation and The Athlete's Hip.* Grand Rounds Podium Presentation to Northshore University Department of Sports Medicine. Location: Skokie Hospital, Skokie, IL. 10.1.2019.
23. **Domb BG, Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to Athletico Physical Therapy. Location: American Hip Institute, Chicago, IL. 9.25.2019.
24. **Lall AC.** *Bring Your Loved One to the Doctor Day.* Podium Presentation to Stryker Symposium. Location: St Alexius Medical Center, Hoffman Estates, IL. 9.17.2019. Sponsor: Stryker
25. **Lall AC.** *Bring Your Loved One to the Doctor Day.* Podium Presentation to Stryker Symposium. Location: American Hip Institute, Chicago, IL. 9.17.2019. Sponsor: Stryker
26. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery* Podium Presentation to Primary Care Physicians. Location: Cooper's Hawk Winery & Restaurant, Arlington Heights, IL. 9.16.2019. Sponsor: Stryker
27. **Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to Athletico Physical Therapy. Location: American Hip Institute, Chicago, IL. 8.26.2019.

28. **Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to Doctors of Physical Therapy. Location: American Hip Institute, Chicago, IL. 8.26.2019.
29. **Lall AC.** *American Hip Institute Journal Club.* Podium Presentation to Ivy Rehab Physical Therapy. Location: American Hip Institute, Chicago, IL. 8.21.2019.
30. **Lall A.** *Relief of Hip Pain Once and For All: From Physical Therapy to Stem Cells to Robotic Hip Replacement.* Podium Presentation to Senior Lifestyle Expo. Location: Drury Lane Theatre and Conference Center, Oakbrook Terrace, IL. 8.20.2019. Sponsor: Stryker
31. **Lall AC.** *Hip & Back Injuries How Each Can Mimic the Other.* Podium Presentation to Team Rehab Workman's Compensation Attorney Network. Location: Joe's Seafood, Prime Steaks & Stone Crab, Chicago, IL. 7.25.2019.
32. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to React Physical Therapy. Location: American Hip Institute, Chicago, IL. 7.30.2019.
33. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to Athletico Physical Therapy. Location: Athletico Physical Therapy, Des Plaines, IL. 7.16.2019.
34. **Lall AC.** *Hip & Back Injuries How Each Can Mimic the Other.* Podium Presentation to AHI Annual Workman's Compensation Attorney Symposium. Location: American Hip Institute, Chicago, IL. 6.26.2019.
35. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to Ivy Rehab. Location: American Hip Institute, Chicago, IL. 6.18.2019.
36. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to Doctors of Physical Therapy. Location: American Hip Institute, Chicago, IL. 4.30.2019.
37. **Lall AC.** *Hip Arthroscopy and the Injured Worker.* Podium Presentation to Team Rehab Workman's Compensation Attorney Network. Location: Joe's Seafood, Prime Steaks & Stone Crab, Chicago, IL. 4.7.2019.
38. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to ATI Physical Therapy. Location: American Hip Institute, Chicago, IL. 3.19.2019
39. **Lall AC.** *PT for the PCP.* Podium Presentation to Indian American Medical Association of Illinois (IAMA-IL). Location: Maggiano's Little Italy, Oakbrook, IL. 2.7.2019.

40. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to ATI Physical Therapy. Location: ATI, Elk Grove Village, IL. 1.17.2019
41. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to Team Rehab Physical Therapy. Location: Team Rehab, Arlington Heights, IL. 1.15.2019
42. **Lall AC.** *The Athlete's Hip: From Diagnosis to Therapy to Arthroscopic & Reconstructive Surgery.* Podium Presentation to ATI Physical Therapy. Location: ATI, Chicago West Loop, IL. 12.19.2018

GRANTS

1. **Lall AC.** Greater Trochanteric Pain Syndrome (GTPS): An Intra-Operative Endoscopic Classification System with Pearls to Surgical Techniques and Rehabilitation Protocols. \$9,175 industry research grant, 2019.
2. **Lall AC, Domb BG.** Prospective Analysis of Arthroscopic Hip Labral Repair Utilizing a Knotless Suture Anchor: The Controlled Tension Anatomic (CTA) Technique. \$50,000 industry research grant, 2018.
3. **Domb BG, Lall AC.** Minimum 2-Year Outcomes of Arthroscopic Hip Labral Repair using a Knotless Suture Anchor in Conjunction with the Controlled Tension Anatomic (CTA) Technique. \$25,000 industry research grant, 2018.
4. **Domb BG, Lall AC.** Comparison of Pull-Out Strength during Ligamentum Teres Reconstruction of the Hip: Knotless Corkscrew Suture Anchor vs Cortical Button Tension Slide Technique. A Cadaveric Study. \$50,000 industry research grant. 2018.
5. **Domb BG, Lall AC.** Endoscopic repair of partial thickness undersurface tears of the abductor tendon (PUSTA): Clinical outcomes with minimum two-year follow-up. \$10,000 industry research grant, 2018.
6. **Lall AC.** Cyclic Biomechanical Evaluation of Augmented ACL Reconstruction with Internal Brace of the Anterolateral Ligament. \$14,000 industry research grant, 2017.
7. **Lall AC.** Comparison of UCL Graft Isometry between Paired Humeral and Ulnar Tunnels. \$12,500 industry research grant, 2017.

WORLD WIDE WEB CONTRIBUTIONS

1. Roberti I, Farias M, **Lall A**, Vyas S. *Pediatric Nephrologists control among children who have no underlying causes of hypertension*. <http://www.greenliveforever.com/general-health/pediatric-nephrologis-control-children-underlying-hypertension>. Mar 2010.
2. Roberti I, Farias M, **Lall A**, Vyas S. *Researcher Urges Early Treatment of Pediatric Hypertension*. <http://www.medscape.com/viewarticle/718586>. Mar 2010.