

PROFESSIONAL EXPERIENCE

- American Hip Institute, Chicago, IL** 2018-Present
Orthopaedic Surgery Faculty | American Hip Institute Research Foundation
Co-Director, Hip Preservation Fellowship | American Hip Institute
Board Eligible (BE) in Orthopaedic Surgery, *American Board of Orthopaedic Surgeons (ABOS)*
- Assistant Team Physician, Birmingham, AL** 2016-2017
- Birmingham Barons (Chicago White Sox MLB AA-affiliate)
 - 2017 NCAA-Div I Southeastern Conference (SEC) Baseball Tournament
 - WWE Professional Wrestling
 - USA Cheer
 - Samford University Football, NCAA Div-I (FCS)
 - Bessemer Academy HS Varsity Football, Bessemer, AL
 - *AISA Class AAA '16 State Champions*
 - Lehman College, NCAA Div-III Varsity Soccer, Bronx, NY
- Sports Medicine Staff, Orchard Park, NY** 2006, 2008
- Hall of Fame - Jim Kelly Football Camp

EDUCATION AND TRAINING

- American Hip Institute, Chicago, IL** 2017-2018
- Fellowship in Hip Preservation and Joint Reconstruction
 - Complex Hip Arthroscopy
 - MAKOplasty (Robotic-Arm Assisted Direct Anterior Total Hip Arthroplasty)
 - Hip Resurfacing Arthroplasty (BHR)
 - Stem-Cell & Regenerative Medicine
 - 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
- Orthopaedic Surgery Residency
- Northeast Ohio Medical University, Rootstown, OH** 2007-2011
- Case Western Reserve University, Cleveland, OH** 2004-2007
- Masters in Surgical Anatomy
- Case Western Reserve University, Cleveland, OH** 2000-2004
- Bachelor of Arts in Chemistry, Minor in Psychology
 - NCAA Div-III Varsity Football
 - NCAA Div-III Varsity Track & Field- Javelin Throw

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DISTINCTIONS AND AWARDS

- 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

- American Academy of Orthopaedic Surgeons (AAOS)
- American Orthopaedic Society for Sports Medicine (AOSSM)
- Arthroscopy Association of North America (AANA)
- International Society for Hip Arthroscopy (ISHA)
- Journal Reviewer
 - American Journal of Sports Medicine (AJSM)
 - Arthroscopy: The Journal of Arthroscopic and Related Surgery

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RESEARCH AND PUBLICATIONS

1. Shapira J, Chen SL, **Lall AC**, Domb BG. Editorial Commentary: The Child of 2 Mothers: Hip Preservation and Hip Arthroplasty. *Arthroscopy*. 2019 Feb;35(2):644-645. doi.org/10.1016/j.arthro.2018.11.052.
2. Chandrasekaran S, Darwish N, Mu BH, Rybalko DA, Perets I, Suarez-Ahedo C, Chaharbakhshi EO, **Lall AC**, Domb BG. Arthroscopic Reconstruction of the Irreparable Acetabular Labrum: A Match-controlled Study. *Arthroscopy*. 2019 Jan 3. pii: S0749-8063(18)30836-3. doi: 10.1016/j.arthro.2018.09.024. PMID: 30612775.
3. Maldonado DR, Laseter JR, Perets I, Ortiz-Declat V, Chen AW, **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. *Arthroscopy*. 2019 Jan;35(1):80-88. doi: 10.1016/j.arthro.2018.07.042. PMID: 30611371.
4. Maldonado DR, LaReau JM, **Lall AC**, Battaglia MR, Mohr MR, Domb BG. Concomitant Arthroscopy with Labral Reconstruction and Periacetabular Osteotomy for Hip Dysplasia. *Arthroscopy Techniques*. 2018 Oct 15;7(11):e1141-e1147. doi: 10.1016/j.eats.2018.07.012. eCollection 2018 Nov. PMID: 30533361.
5. Maldonado DR, Perets I, Mu BH, Ortiz-Declat 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. *American Journal of Sports Medicine*. doi: 10.1177/0363546518808033. 2018 Nov. PMID: 30419179
6. **Lall AC**, Maldonado DR, Domb BG. Editorial Commentary: Is It Acceptable to Have Symptoms After Hip Arthroscopy?? Depends on Whom You Ask.... *Arthroscopy*. 2018 Nov;34(11):3030-3032. doi: 10.1016/j.arthro.2018.08.017. PMID: 30392686.
7. **Lall AC**, Beason DP, Dugas JR, Cain EL. The Effect of Humeral and Ulnar Tunnel Placement on Achieving UCL Graft Isometry. *Orthopaedic Journal of Sports Medicine*. ; <https://doi.org/10.1177/2325967118S00165>. 2018 Jul.
8. **Lall AC**, Cain EL. Margin Convergence in Rotator Cuff Repair: The Shoelace Technique. *Arthroscopy Techniques*. 2018 Aug; 7(8): e823–e827. doi: 10.1016/j.eats.2018.04.003. eCollection 2018 Aug. PMID: 3167360.
9. Maldonado DR, Ortiz-Declat V, Chen AW, **Lall AC**, Mohr MR, Laseter JR, Domb BG. Modified Shelf Acetabuloplasty Endoscopic Procedure with Allograft for Developmental Hip Dysplasia Treatment. *Arthroscopy Techniques*. 2018 Jun 25;7(7):e779-e784. doi: 10.1016/j.eats.2018.03.015. eCollection 2018 Jul. PMID: 30094151.

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10. **Lall AC**, Domb BG. Editorial Commentary: Platelet-Rich Fibrin Matrix (PRFM)- Is This Stuff for Real?! Arthroscopy. 34(3): 842-843. <https://doi.org/10.1016/j.arthro.2017.10.018>, March 2018. PMID: 29502702.
11. **Lall AC**, Dugas JR. Medical Collateral Injury in the Young, Non-Professional Athlete: Surgical Repair. Operative Techniques in Sports Medicine. PII s1060-1872(17)30063-1. doi: 10.1053/j.otsm.2017.08.012, Sep 2017.
12. Chen F, Li R, **Lall A**, Schwechter M. Primary Total Knee Arthroplasty for Distal Femur Fracture: A Systematic Review of Indications, Implants, Techniques, and Results. American Journal of Orthopaedics. 46(3):E163-E171, May 2017. PMID: 28666042.
13. Li R, **Lall A**, Gruson KI. Tension Pneumothorax after Arthroscopic Rotator Cuff Repair with Ultrasound Guided Interscalene Block: A Case Report. American Journal of Orthopaedics. 44(10):E407-10, Oct 2015. PMID: 26447422.
14. Chen F, Li R, **Lall A**, Kim, SJ, Hirsh DM, Schwechter EM. Atypical Varancouver C Periprosthetic Fracture Complicated by Nonunion: A Case Report. JBJS Case Connector. 5(2): e44. May 2015 doi: 10.2106/JBJS.CC.N.00180. PMID: 29252698.
15. 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. Current Orthopaedic Practice. 24(5):509-512, September/October 2012. doi: 10.1097/BCO.0b013e31829c4476.
16. Seitz WH, **Lall A**. Open Carpal Tunnel Release with Median Neurolysis and Z-plasty Reconstruction of the Transverse Carpal Ligament. Current Orthopaedic Practice. 24(1):53-57, January/February 2013. doi: 10.1097/BCO.0b013e3182797ac3.
17. Seitz WH, **Lall A**. Treatment of chronic tennis elbow with radiofrequency coblation and localized arthroscopic synovectomy. Current Orthopaedic Practice. 23(6):621-624, November/December 2012. doi: 10.1097/BCO.0b013e31827072e9.
18. **Lall A**, Hohn E, Kim MY, Gorlick RG, Abraham JA, Geller DS. Comparison of Surface Area Across the Allograft-Host Junction Site Using Conventional and Navigated Osteotomy Technique. Sarcoma. 2012; 2012:197540. doi: 10.1155/2012/197540. Epub 2012 Dec 18. PMID: 23319879.

BOOK CHAPTERS

1. **Lall AC**, Secretov E, Maldonado DR, Domb BG. Circumferential Acetabular Labral Reconstruction Using the Knotless Pull-Through Technique. In *Hip Surgery: Tricks of the Trade*. Ch.10; 2018.

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2. Seitz W, **Lall A**. Radial Nerve Entrapment. In *American Shoulder and Elbow Surgeons: Curriculum Guide for Treatment of Elbow Injury*. Editor Mumford. Elsevier, Inc. Philadelphia, PA, 2016. Section VII: Other Pg. 373-389; 2013.

http://www.ases-assn.org/_media/elbow_curriculum2.pdf

3. Seitz W, **Lall A**. Distal Radioulnar Joint: Endoprosthetic Replacement Arthroplasty. In *The Hip: AANA Advanced Arthroscopic Surgical Techniques*. Surgery of the Hand; Arthritis of the Hand and Upper Extremity: A Master Skills Publication. Section 3: Wrist Ch. 26; 307-319; 2011.

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SCIENTIFIC PODIUM PRESENTATIONS

1. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS)*. Cancun, Mexico. May 2019.
2. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *Mid-America Orthopaedic Association (MAOA)*. Miramar Beach, Florida. April 2019.
3. **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. *Mid-America Orthopaedic Association (MAOA)*. Miramar Beach, Florida. April 2019.
4. 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. *American Academy of Orthopaedic Surgeons (AAOS)*. Las Vegas, Nevada. March 2019.
5. **Lall AC**, Beason DP, Dugas JR, Cain EL. The Effect of Humeral and Ulnar Bone Tunnel Placement on Achieving UCL Graft Isometry: A Cadaveric Study. *American Academy of Orthopaedic Surgeons (AAOS)*. Las Vegas, Nevada. March 2019.
6. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *Orthopaedic Summit (OSET)*. Las Vegas, Nevada. December 2018.
7. Maldonado DR, **Lall AC**, Laseter JR, Battaglia MR, Kyin C, Domb BG. Anterior Total Hip Replacements Lead to Superior Outcomes at 3-Month Follow-Up when Compared to the Posterior Approach *Orthopaedic Summit (OSET)*. Las Vegas, Nevada. December 2018.
8. **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. *Eastern Orthopaedic Association (EOA)*. Amelia Island, FL. Oct 2018.
9. **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. *Eastern Orthopaedic Association (EOA)*. Amelia Island, FL. Oct 2018.

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10. **Lall AC**, Sadatt AA, Battaglia MR, Maldonado DR, Domb BG. Effect of the Trendelenburg Position on Perineal Pressure during Hip Arthroscopy: A Prospective Single Institution Study of 50 Consecutive Patients. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
11. Maldonado DR, Krych AJ, Levy BA, Hartigan DE, Laseter JR, Perets I, **Lall AC**, Domb BG. Does Iliopsoas Lengthening Adversely Affect Clinical Outcomes? A Multi-Center Comparative Study of Hip Arthroscopy with and without Iliopsoas Fractional Lengthening. *13th Congress of the European Hip Society (EHS)*. The Hague, The Netherlands. Sep 2018.
12. **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. *13th Congress of the European Hip Society (EHS)*. The Hague, The Netherlands. Sep 2018.
13. Mansor Y, Perets I, Close MR, Mu BH, **Lall AC**, Domb BG. In Search of Spherical Femoroplasty: Cam Over-Resection Leads to Inferior Functional Scores Before and After Revision Hip Arthroscopy. *13th Congress of the European Hip Society (EHS)*. The Hague, The Netherlands. Sep 2018.
14. Domb BG, **Lall AC**. Correct Patient, Correct Time, Correct Surgery. *Arthrex Medical Education, Hip Orthopedic Technology & Innovation (OTIF) Forum 2018*. Naples, FL. June 2018.
15. Maldonado D, 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 Match-Controlled Study. *19th European Federation of National Associations of Orthopaedics and Traumatology (EFORT) Congress*. Barcelona, Spain. June 2018.
16. Saadatt AA, **Lall AC**, Battaglia M, Domb BG. Gender-Based Differences in the Prevalence of Generalized Ligamentous Laxity and Findings of Microinstability in Patients Undergoing Hip Arthroscopy. *Orthopaedic Research and Education Foundation (OREF) / Orthopaedic Research Society (ORS) Midwest Region Resident Research Symposium*. Chicago, IL. May 2018.
17. Domb BG, Chaharbakhshi EO, Perets, I, Walsh JP, Close MR, **Lall AC**, Ashberg L. Patient Reported Outcomes of Capsular Repair versus Capsulotomy in Patients Undergoing Hip Arthroscopy: Minimum 5 Year Follow-Up Matched Cohort Study. *Arthroscopy Association of North America (AANA) 2018 Annual Meeting*. Chicago, IL. April 2018.
18. Domb BG, **Lall AC**. Greater Trochanteric Pain Syndrome / Gluteal Tears. *American Orthopaedic Society for Sports Medicine (AOSSM) / International Society of Arthroscopy, Knee Surgery and Orthopaedic Sports Medicine (ISAKOS) 2018 OLC Hip Course*. Chicago, IL. April 2018.
19. 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.

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20. **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.
21. 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.
22. 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.
23. Domb BG, **Lall AC.** Osteonecrosis: Open and Arthroscopic Techniques. *International Society for Hip Arthroscopy (ISHA) 9th Annual Scientific Meeting*. Santiago, Chile. Oct 2017.
24. 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.
25. Cain EL Jr, **Lall AC**, Dugas JR, Rappe MA, Andrews JR. Osteochondritis Dissecans of the Glenoid: A Case Series in 19 Baseball Players over 26 Years. *American Sports Medicine Institute (ASMI) Annual Fellowship Research Day*. Birmingham, AL. July 2017.
26. **Lall AC**, Beason DP, Dugas JR, Cain EL Jr. Comparison of UCL Graft Isometry between Paired Humeral and Ulnar Tunnels. *American Sports Medicine Institute (ASMI) Annual Fellowship Research Day*. Birmingham, AL. July 2017.
27. **Lall AC.** Fractures and Dislocations of the Elbow. *American Sports Medicine Institute (ASMI) Research Conference*. Birmingham, AL. April 2016.
28. **Lall AC.** Meniscal Repair. *American Sports Medicine Institute (ASMI) Research Conference*. Birmingham, AL. December 2016.
29. 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.
30. Sarwahi V, Wang D, **Lall A**, Maguire, K, Kalantre S. AIS Patients are at Increased Risk for Pulmonary Hypertension Which Reverses After Scoliosis Surgery. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. Las Vegas, NV. Mar 2015.
31. Sperling KE, **Lall A**, Shepard N, Finkelstein MB, Friedman S, Haramati N. Ankle Arthrodesis - What the Radiologist Needs to Know. *Radiological Society of North America 100th Annual Meeting*. Chicago, IL. Nov 2014.

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32. Seitz WH, Bismar H, **Lall A**, Evans PJ. Complications of total elbow arthroplasty in non-rheumatoid patients: Lessons learned with application in an active population. *American Society for Surgery of the Hand 69th Annual Meeting*. Boston, MA. Sep 2014.
33. **Lall A**, Hohn E, Kim M, Geller D. Surface Area Across the Allograft-Host Junction Site in Tumor Reconstruction. *Eastern Orthopaedic Association 42nd Annual Meeting*. Williamsburg, VA. Oct 2011.
34. **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.
35. **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.

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ABSTRACTS & POSTER PUBLICATIONS

1. **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.
2. **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.
3. **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.
4. **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.
5. **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.
6. 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.
7. Domb BG, Battaglia MR, Perets I, **Lall AC**, Chen AW, Ortiz-Declat 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.
8. Maldonado DR, Perets I, Mu BH, Ortiz-Declat 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 Hague, The Netherlands. Sep 2018.
9. Maldonado DR, Perets I, Laseter JR, Ortiz-Declat 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.

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10. 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 Hague, The Netherlands. Sep 2018.
11. **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 Hague, The Netherlands. Sep 2018.
12. 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 Hague, The Netherlands. Sep 2018.
13. **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 Hague, The Netherlands. Sep 2018.
14. 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 Hague, The Netherlands. Sep 2018.
15. **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 of Sports Medicine (AOSSM) Annual Meeting*. San Diego, CA. July 2018.
16. 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.
17. 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.
18. 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.
19. 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

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- No P408. *American Academy of Orthopaedic Surgery (AAOS) Annual Meeting*. San Diego, CA. Mar 2017.
20. 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.
 21. 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.
 22. 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.
 23. 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.
 24. 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.
 25. 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.
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30. 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.
31. 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.
32. **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.

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GRANTS

1. **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.
2. **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.
3. **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.
4. **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.
5. **Lall AC.** Cyclic Biomechanical Evaluation of Augmented ACL Reconstruction with Internal Brace of the Anterolateral Ligament. \$14,000 industry research grant, 2017.
6. **Lall AC.** Comparison of UCL Graft Isometry between Paired Humeral and Ulnar Tunnels. \$12,500 industry research grant, 2017.

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COURSE FACULTY AND INSTRUCTIONAL LECTURES

1. Faculty Presentation: **Lall AC**. Revision Hip Arthroscopy for Heterotopic Ossification. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
2. 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.
3. Faculty Presentation: **Lall AC**. Patient-Reported Outcomes of Periacetabular Osteotomy. *International Society for Hip Arthroscopy Annual Scientific Meeting (ISHA)*. Melbourne, Australia. Oct 2018.
4. 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.

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.
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