

Curriculum Vitae and Bibliography

Luis Pulido, M.D.

INFORMATION

Work Address: 2118 SW 20th PI Unit 102, Ocala, FL 34471
Email Address: lpulido@floridaortho.com
Languages: English, Spanish

EDUCATION

Hip Society European Fellowship in Hip Reconstruction 8/18/2014 – 01/19/2015
Sponsored by the Maurice E. Muller foundation of North America

Mayo Clinic 07/27/2013 – 08/01/2014
Department of Orthopedic Surgery
Rochester, MN
Clinical fellowship in hip and knee adult reconstruction

Mayo Clinic 07/07/2008 – 07/05/2013
Department of Orthopedic Surgery
Rochester, MN
Internship and residency Orthopedic surgery

Rothman Institute Orthopedics 4/11/2006 – 4/25/2008
Thomas Jefferson University
Philadelphia, PA, USA
Post-doc Research Fellowship

Hospital Gilberto Mejia Mejia 3/15/2004 – 10/01/2004
Rionegro, Colombia
Mandatory Medical Rural Social Service

Universidad CES 01/25/1998 – 12/17/2003
Medellín, Colombia
Medical Doctor

BOARD CERTIFICATION(S)

American Board of Orthopedic Surgery Board certified
07/28/2017

United States Medical Licensing Examination (USMLE)

Step I 2005
Step II 2005
Step III 2008

Education Commission for Foreign Medical Graduates (ECFMG)

ECFMG certificate number: 0-675-167-1

2005

LICENSURE

Florida Medical license	2017 - Present
Colombian National Medical License	2005 - Present
State of Minnesota Medical License	2010 - 2017
State of Texas Medical license	2015 – 2019

PRESENT PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS

Orthopaedic Surgeon. Adult Arthroplasty and Joint Reconstruction. 10/2/2023 - Present
Florida Orthopaedic Institute, North-Central Florida division, Gainesville -
Ocala, FL, 34471.

PREVIOUS PROFESSIONAL POSITIONS AND MAJOR APPOINTMENTS

Assistant Professor Orthopaedic Surgery. Adult Arthroplasty and Joint Reconstruction. University of Florida Orthopaedics and Sports Medicine Institute, Gainesville, FL, 32607. 03/26/2018 – 8/21/2023

Orthopedic Surgeon - Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital at the Texas Medical Center, Houston, Texas. 02/17/2015 – 2/17/2018

Orthopedic Surgeon – Courtesy Staff with privileges – Allina health Owatonna hospital and Mayo Health System Albert Lea hospital. Minnesota. 11/04/2013 - 06/27/2014

Surgical Assistant – Orthopedic Surgery – Trauma, Sports and Knee surgery. Clinica Las Americas and Clinica el Rosario, Medellin, Colombia. 11/01/2004 – 12/23/2005

AWARDS

- Recipient of the **Coventry Adult Reconstructive Surgery Fellowship Award**. Mayo Clinic Rochester Minnesota 2014
- Recipient of the **European Fellowship in Hip Reconstruction Sponsored by the Hip Society and the M.E. Muller Foundation of North America** 2013
- Recipient of the **Mayo International Health Program – Scholarship Award**. Operation walk Mooresville. Hospital Militar Roberto Calderon, Managua, Nicaragua. 2011
- Recipient of the **Mayo International Health Program – Scholarship Award**. Operation walk Mooresville. Hospital Militar Ciudad de Guatemala, Guatemala. 2010

AWARDS RELATED TO RESEARCH

- Recipient of the **University of Florida, Fellow research award**. 2022
Bric J, Baez C, Miley E, Prieto HA, Gray CF, Parvataneni HP, **Pulido L**, Deen J. Coauthor.
Outpatient Total Hip and Knee Arthroplasty: Patient Expectations versus Experience. University of Florida.
- Recipient of the **University of Florida, Resident research award**, 2021
Thomas CW, Vlasak R, Gibon E, **Pulido L**.
Resident research project mentor.
Novel Unitized Cup-Plate Technique for Massive acetabular bone defects in THA revision.
- Recipient of the **University of Florida, Fellow research award**. 2021
Fellow research project mentor.
Gibon E, Sipavicius E, Vasilopoulos T, Deen JT, Gray CF, Prieto HA, Parvataneni HK, **Pulido L**.
Management of Tibia Bone loss in Revision Total Knee Arthroplasty: Clinical outcomes and radiographic analysis of tibia metaphyseal reconstruction using tantalum cones, titanium Cones and Titanium sleeves
- Recipient of the **Knee Society Mark Coventry Award**. 2014
Pulido L, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW.
At 5 Years Highly-Porous-Metal Tibial Components Were Durable and Reliable: A Randomized Trial of 389 Patients.

ACADEMIC ACTIVITY

Editorial board International Journal of Advanced Joint Reconstruction	2015 - 2018
Journal reviewer The Bone and Joint Journal	2014 - Present
Journal reviewer International Journal of Advanced Joint Reconstruction	2015 - 2018
Journal reviewer The Journal of Knee surgery	2018 – Present
Journal reviewer. The Journal of Hip Preservation Surgery	2019 – Present
Journal reviewer. The Journal of Bone and Joint Surgery, Case connector	2020 - Present

BIBLIOGRAPHY

Publications – Scientific journal publications

1. Parvizi J, Smith E, **Pulido L**, Mamelak J, Morrison WB, Purtill JJ, Rothman RH. **The Rise in the Incidence of Pulmonary Embolus Following Total Joint Arthroplasty: Is Modern Imaging To Blame?**
Clin Orthop Relat Res. 2007 Oct; 463:107-13. PMID: 17621232
2. **Pulido L**, Restrepo C, Parvizi J. **Late instability following total hip arthroplasty.**
Clin Med Res. 2007 Jun; 5(2):139-42. PMID: 17607050
3. **Pulido L**, Parvizi J. **Femoroacetabular Impingement.**
Semin Musculoskelet Radiol. 2007 Mar; 11(1):66-72. PMID: 17665352
4. Ghanem E, Houssock C, **Pulido L**, Han S, Jaber SM, Parvizi J. **Determining 'True' Leukocytosis in Bloody Joint Aspiration.**
J Arthroplasty. 2008 Feb;23(2):182-7. PMID: 18280410
5. Parvizi J, Han SB, Tarity D, **Pulido L**, Weinstein M, Rothman RH. **Postoperative Ileus Following Total Joint Arthroplasty: A Prospective Analysis.**
J Arthroplasty. 2008 Apr;23(3):360-5. PMID: 18358373
6. Kurd M, **Pulido L**, Joshi A, Purtill JJ, Parvizi J. **Clostridium Difficile Infection Following Total Joint Arthroplasty. Who is at Risk?**
J Arthroplasty. 2008 Sep;23(6):839-42. Epub 2008 Apr 8. PMID: 18534454
7. Parvizi J, **Pulido L**, Slenker N, Macgibeny M, Rothman RH. **Vascular Injury Following Total Joint Arthroplasty: Can they be avoided?**
J Arthroplasty. 2008 Dec;23(8):1115-21. PMID: 18676115
8. **Pulido L**, Ghanem E, Joshi A, Purtill JJ, Parvizi J. **Periprosthetic Joint Infection: The Incidence, Timing and Predisposing Factors.**
Clin Orthop Relat Res. 2008 Jul;466(7):1710-5. PMID: 18421542
9. **Pulido L**, Parvizi J, Macgibeny M, Sharkey PF, Purtill JJ, Hozack WJ, Rothman RH. **In Hospital Complications after Total Joint Arthroplasty.**
J Arthroplasty. 2008 Sep;23(6 Suppl 1):139-45. PMID: 18722311

10. Aynardi M, **Pulido L**, Parvizi J, Sharkey PF, Rothman RH.
Early Mortality Following Modern Total Hip Arthroplasty.
Clin Orthop Relat Res. 2009 Jan; 467(1):213-8. PMID: 18846410
11. Austin L, **Pulido L**, Ropiak R, Porat MD, Joshi A, Parvizi J, Rothman RH.
Hypoxemia after Total Joint Arthroplasty: A Problem on the Rise.
J Arthroplasty. 2008 Oct;23(7):1016-21. PMID: 18809115
12. **Pulido LF**, Babis GC, Trousdale RT.
Rate and risk factors for blood transfusion in patients undergoing periacetabular osteotomy.
J Surg Orthop Adv. 2008 Fall;17(3):185-7. PMID: 18851804
13. Ghanem E, Antoci V Jr, **Pulido L**, Joshi A, Hozack W, Parvizi J.
The use of receiver operating characteristics analysis in determining erythrocyte sedimentation rate and C-reactive protein levels in diagnosing periprosthetic infection prior to revision total hip arthroplasty.
Int J Infect Dis. 2009 Nov;13(6):e444-9. Epub 2009 May 27. PMID: 19473865
14. Azzam KA, Parvizi J, Jungkind D, Hanssen AD, Fehring T, Springer B, Bozic K, Della Valle C, **Pulido L**, Barrack.
Microbiological, Clinical and Surgical features of Fungal Prosthetic Joint Infections: a Multi-institutional Experience.
J Bone Joint Surg Am. 2009 Nov;91 Suppl 6:142-9. PMID: 19884422.
15. **Pulido L**, Grossman S, Smith EB, Joshi A, Purtill JJ, Parvizi J, Rothman RH.
Clinical Presentation of Pulmonary Embolus after Total Joint Arthroplasty.
The Am J Orthop (Belle Mead NJ). 2010 Apr;39(4):185-9. PMID: 20512171
16. **Pulido L**, Rachala SR, Cabanela ME.
Cementless Acetabular Revision: Past, Present, and Future. Revision total hip arthroplasty: the acetabular side using cementless implants.
Int Orthop. Feb;35(2):289-98. Epub 2011 Jan 14. PMID: 21234562
17. Parvizi J, Chaudhry S, Rasouli MR, **Pulido L**, Joshi A, Herman JH, Rothman RH.
Who Needs Autologous Blood Donation in Joint Replacement?
J Knee Surg. 2011 Mar;24(1):25-3. PMID: 21618935
18. Bican O, Jacovides C, **Pulido L**, Saunders C, Parvizi J.
Total knee arthroplasty in patients with fibromyalgia.
J Knee Surg. 2011 Dec;24(4):265-71. PMID: 22303755
19. Gandhi K, Viscusi ER, Schwenk ES, **Pulido L**, Parvizi J.
Quantifying Cardiovascular Risks in Patients With Metabolic Syndrome Undergoing Total Joint Arthroplasty.
J Arthroplasty. 2012 Apr; 27(4):514-9. PMID: 21890314
20. Greenky M, Gandhi K, **Pulido L**, Restrepo C, Parvizi J.
Preoperative anemia in total joint arthroplasty: is it associated with periprosthetic joint infection?
Clin Orthop Relat Res. 2012 Oct;470(10):2695-701. PMID: 22773393
21. Lichstein P, Gehrke T, Lombardi A, Romano C, Stockley I, Babis G, Bialecki J, Bucsi L, Cai X, Cao L, de Beaubien B, Erhardt J, Goodman S, Jiranek W, Keogh P, Lewallen D, Manner P, Marczyński W, Mason JB, Mulhall K, Paprosky W, Patel P, Piccaluga F, Polkowski G, **Pulido L**, Stockley I, Suarez J, Thorey F, Tikhilov R, Velazquez JD, Winkler
One-Stage vs Two-Stage Exchange.
J Arthroplasty. 2014 Feb; 29(2 Suppl):108-11. PMID: 24360339
22. Lichstein P, Gehrke T, Lombardi A, Romano C, Stockley I, Babis G, Bialecki J, Bucsi L, Cai X, Cao L, de Beaubien B, Erhardt J, Goodman S, Jiranek W, Keogh P, Lewallen D, Manner P, Marczyński W, Mason JB, Mulhall K, Paprosky W, Patel P, Piccaluga F, Polkowski G, **Pulido L**, Stockley I, Suarez J, Thorey F, Tikhilov R, Velazquez JD, Winkler
One-Stage vs Two-Stage Exchange.
J Orthop Res. 2014 Jan; 32 Suppl 1:S141-6. PMID: 24464888
23. Abdel MP, **Pulido L**, Severson EP, Hanssen AD.
Stepwise surgical correction of instability in flexion after total knee replacement.
Bone Joint J. 2014 Dec; 96-B(12):1644-8. PMID: 25452367.

24. Pulido L, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW.
The Mark Coventry Award: Trabecular Metal Tibial Components Were Durable and Reliable in Primary Total Knee Arthroplasty: A Randomized Clinical Trial.
Clin Orthop Relat Res. 2015 Jan; 473(1):34-42. PMID: 24687433.
25. Kuhns BD, Frank RM, Pulido L.
Open and Arthroscopic Surgical Treatment of Femoroacetabular Impingement.
Front Surg. 2015 Dec 2;2:63. doi: 10.3389/fsurg.2015.00063. eCollection 2015. Review. PMID: 26697431
26. Karim A, Pulido L, Incavo SJ.
Does Accelerated Physical Therapy Rehabilitation Following Elective Primary Hip and Knee Arthroplasty Facilitate Early Discharge?
Am J Orthop (Belle Mead NJ). 2016 Sep/Oct;45(6):E337-E342.
27. Vasileiadis GI, Itoigawa Y, Amanatullah DF, Pulido-Sierra L, Crenshaw JR, Huyber C, Taunton MJ, Kaufman KR.
Intraobserver Reliability and Interobserver Agreement in Radiographic Classification of Heterotopic Ossification.
Orthopedics. 2017 Jan 1;40(1):e54-e58. PMID: 27684082.
28. Boutris N, Gardner SL, Yetter TR, Delgado DA, Pulido L, Harris JD.
MRI prevalence and characteristics of supraacetabular fossae in patients with hip pain. *Hip Int.* 2018 May. PMID: 29756502
29. Silverberg A, Parvataneni H, Pulido L, Prieto HA.
The Current Role of Dual Mobility Articulations in Total Hip Arthroplasty.
Journal of Hip Surgery 2018; 02(04): 194-204. DOI: 10.1055/s-0038-1676637
30. Akonjom M, Battenberg A, Beverland D, Choi JH, Fillingham Y, Gallagher N, Han SB, Jang WY, Jiranek W, Manrique J, Mihov K, Molloy R, Mont MA, Nandi S, Parvizi J, Peel T, Pulido L, Sarungi M, Sodhi N, Alberdi MT, Oliván RT, Wallace D, Weng X, Wynn-Jones H, Yeo SJ.
General Assembly, Prevention, Blood Conservation: Proceedings of International Consensus on Orthopedic Infections.
J Arthroplasty. 2019 Feb;34(2S):S147-S155. PMID: 30348569
31. Winger AE, Barter LE, Boutris N, Pulido LF, Ellis TJ, Nho SJ, Harris JD.
Hip arthroscopy for lateral cam morphology: how important are the vessels?
J Hip Preserv Surg. 2020 Aug 6;7(2):183-194. doi: 10.1093/jhps/hnaa027. eCollection 2020 Jul. PMID: 33163203
32. Thomas CD, Parvataneni HK, Gray CF, Deen JT, Prieto HA, Pulido LF, Eley AR, Elwood EN, Starostik P, Gong Y, Fillingim RB, Johnson JA, Cavallari LH.
A hybrid implementation-effectiveness randomized trial of CYP2D6-guided postoperative pain management.
Genet Med. 2021 Jan 8. doi: 10.1038/s41436-020-01050-4. PMID: 33420349
33. Rizk PA, Deen JT, Pulido L
When and How to Retain implants in Prosthetic Joint Infection
Operative Techniques in Orthopaedics. Volume 31, Issue 4, December 2021, 100908.
<https://doi.org/10.1016/j.oto.2021.100908>
34. Gibon E, Vasilopoulos T, Sipavicius E, Deen JT, Prieto HA, Gray CF, Parvataneni HK, Pulido L.
Surgical Management of Tibial Bone Loss in Revision Total Knee Arthroplasty: Clinical Outcomes and Radiographic Analysis of Tantalum Cones, Titanium Cones and Titanium Sleeves.
Iowa Orthop J. 2022 Jun;42(1):145-153. PMID: 35821926
35. Chen DQ, Parvataneni HK, Miley EN, Deen JT, Pulido LF, Prieto HA, Gray CF.
Lessons Learned From the Comprehensive Care for Joint Replacement Model at an Academic Tertiary Center: The Good, the Bad, and the Ugly.
J Arthroplasty. 2023 Feb 11:S0883-5403(23)00117-1. PMID: 36781061

36. Hadley ML, Shirley MB, **Pulido LF**, Lewallen DG.
Intussusception Allograft Prosthetic Composites in Total Hip Arthroplasty: A Salvage Operation for Extensive Femoral Bone Loss.
J Arthroplasty. 2023 Mar 20:S0883-5403(23)00266-8.PMID: 36940757
37. Rizk PA, Silverberg A, Deen J, **Pulido L**, Horodyski M, Gray C.
Radiographic parameters of pelvic and proximal femoral morphology do not predict outcomes for direct anterior total hip arthroplasty.
Injury. 2023 Oct;54(10):110968. doi: 10.1016/j.injury.2023.110968. Epub 2023 Aug 4. PMID: 37679210
38. Bric JD, Miley EN, Parvataneni HK, **Pulido L**, Prieto HA, Gray CF, Deen JT.
Outpatient total hip and knee arthroplasty - Patient expectations versus experience
J Orthop 2024 Feb 1:51:109-115. doi: 10.1016/j.jor.2024.01.014. PMID: 38371352
39. Hannon CP, Delanois RE, Nandi S, Fillingham Y; Management of Osteoarthritis of the Hip Work Group; Staff of the American Academy of Orthopaedic Surgeons; Management of Osteoarthritis of the Hip Work Group and Staff of the American Academy of Orthopaedic Surgeons.
American Academy of Orthopaedic Surgeons Clinical Practice Guideline Summary Management of Osteoarthritis of the Hip.
J Am Acad Orthop Surg. 2024 Jun 6. PMID: 38781351
40. Howell K, Garvan C, Amini S, Kamyszek RW, Tighe P, Price CC, Spiess BD; **PeCAN Program Study Group.**
Association Between Preoperative Anemia and Cognitive Function in a Large Cohort Study of Older Patients Undergoing Elective Surgery.
Anesth Analg. 2024 Jul 5. PMID: 38985884

Book Chapters

1. Bender B, **Pulido L**, Parvizi J
Complex Primary Total Knee Arthroplasty. Chapter 21, pp 173-184.
Essentials in Total Knee Arthroplasty. Parvizi J, MD; Klatt B, MD. SLACK Incorporated 2011
2. **Pulido L**, Hozack W.
Surgical Principles of Total Hip Arthroplasty. Chapter 18, pp 145-149.
Essentials in Total Hip Arthroplasty. Parvizi J, MD; Klatt B, MD. SLACK Incorporated. SLACK Incorporated 2013
3. **Pulido L**, Sierra RJ.
Surgical hip dislocation (Femoroacetabular impingement.) Chapter 21.pp 2877.
Operative Techniques in Orthopedic Surgery. Second Edition. Sam W. Wiesel MD. Wolter Kluwer 2016
4. **Pulido L**, Incavo SJ.
Imaging of the Hip and Knee for Primary and Revision Arthroplasty. Chapter 1.
Orthopedic Knowledge Update 5 Hip and Knee reconstruction. American Academy of Orthopedic Surgeons. 2016.
5. Incavo SJ, **Pulido L**.
Arthrodesis for the Failed Total Knee Arthroplasty. Chapter 36.
Masters Techniques in Orthopaedic Surgery. Knee Arthroplasty. Fourth Edition.2019
6. Meheux CJ, **Pulido L**
Intracapsular hip fractures. Chapter 10.
Synopsis of Hip Surgery. Nho SJ, Harris JD, Levine BR. Thieme. 2021
7. Meheux CJ, **Pulido L**
Extracapsular hip fracture. Chapter 11.
Synopsis of Hip Surgery. Nho SJ, Harris JD, Levine BR. Thieme. 2021
8. **Pulido L**, Meheux CJ.
Adult hip dysplasia. Chapter 13.
Synopsis of Hip Surgery. Nho SJ, Harris JD, Levine BR. Thieme. 2021
9. **Pulido L**, Sierra RJ.
Surgical hip dislocation (Femoroacetabular impingement.) Chapter 25.
Operative Techniques in Orthopedic Surgery. Third Edition. Sam W. Wiesel MD. Wolter Kluwer 2020.
10. **Pulido L**, Incavo SJ. **Imaging of the Hip and Knee for Primary and Revision Arthroplasty.** Chapter 1.
Orthopedic Knowledge Update 6 Hip and Knee reconstruction. American Academy of Orthopedic Surgeons. 2021
11. **Pulido L**
Arthroplasty and Non-Arthroplasty Solutions for Osteonecrosis of the Hip. C18.
American Academy of Orthopaedic Surgeons. Resident Orthopaedic Core Knowledge. 2021.
12. Baez C, **Pulido L**
Patient Optimization for Infection Prevention. Chapter 6.
Orthopedic Knowledge Update 2 Musculoskeletal Infection. American Academy of Orthopedic Surgeons. Wolter Kluwer. 2023

International Lectures by invitation

- 1. DAIR. Estrategias para mejorar resultados en infecciones protésicas agudas.** *Strategies to improve results in acute prosthetic joint infections.*
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
- 2. Revisión acetabular compleja. Nuevo método para la prevención y el tratamiento de la discontinuidad pélvica aguda.** *Complex acetabular revision. New method to prevent and treat acute pelvic discontinuity.*
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
Casos complejos de rodilla. *Complex knee cases.*
Symposio AAHKS – American association of hip and knee surgeons.
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
- 3. Casos complejos de cadera.** *Complex hip cases.*
Symposio AAHKS – American association of hip and knee surgeons.
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
Evaluación del reemplazo de cadera doloroso. *Evaluation of the painful hip replacement.*
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
- 4. Abordaje anterior de cadera. Rompiendo mitos y aclarando conceptos.** *Anterior hip approach. Busting myths and clarifying concepts.*
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
- 5. Prótesis total de rodilla no cementada.** *Uncemented total knee arthroplasty.*
Curso internacional de reemplazo articular. Sociedad Ecuatoriana de Ortopedia y Traumatología. Abril, 18-20, 2024
- 6. DAIR. Cuando y Como lo Hago?.** *DAIR when and how I do it?*
19° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. Cartagena, Colombia. Agosto, 2023
- 7. Actualidad en Tromboprophylaxis Farmacológica.** *Current State in pharmacologic thromboprophylaxis*
19° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. ELCCR. Cartagena, Colombia. Agosto, 2023
- 8. Preservación o Reemplazo. Evaluación y Manejo de Artrosis de Cadera en el Adulto Joven.** *Preservation or replacement. Evaluation and management of hip osteoarthritis in the young adult.*
19° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. ELCCR. Cartagena, Colombia. Agosto, 2023
- 9. Infección Periprotésica.** *Prosthetic joint infection.*
Diplomatura en infección Periprotésica. Universidad Católica de Argentina. Buenos Aires, Argentina. Julio, 2023.
- 10. La Cadera Displásica, Arthroplastia o Conservación.** *The dysplastic hip, arthroplasty and preservation.*
International Symposium. Clinical Imbanaco, Cali, Colombia. September, 2021
- 11. Presentación Clínica y Evaluación del Reemplazo de Cadera Doloroso.** *Clinical presentation and evaluation of the painful hip replacement.*
II International Symposium - ArthroChile 2021. Santiago, Chile. April, 2021
- 12. Definición de la altura de la interlínea articular en revisión de rodilla.** *Definition of the joint line in revision knee arthroplasty.*

- 15° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. ELCCR. Cartagena, Colombia. Agosto, 2019
- 13. Problemas Femorales en la Revisión de Cadera ¿Poco hueso? ¿Como salvarlo?**
Femoral bone loss in revision hip. ¿Little bone? ¿How to save it?
13° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. ELCCR. Cartagena, Colombia. Agosto, 2017
- 14. Alineación Intraoperatoria Mediante Sensores.** *Intraoperative alignment using sensors*
13° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. ELCCR. Cartagena, Colombia. Agosto, 2017
- 15. Rodilla No Cementada ¿Quién se anima y si será que huele bien?** *Uncemented Knees. Who dares and does it look well?*
13° Encuentro Latinoamericano de Cirujanos de Cadera y Rodilla. ELCCR. Cartagena, Colombia. Agosto, 2017
- 16. Improving Patient Outcomes in Revision Hip Arthroplasty.**
Beijing Grand Health Telemedicine. China, October, 2016
- 17. Uncemented Acetabular Revision.**
Inselpital, Department of Orthopedics, Ground rounds. Bern, Switzerland, October, 2014.

International Scientific Exhibits

- Pulido L, Parvizi J, Trappler R, Purtill JJ, Herman J, Han S, Chaudhry S.**
Blood Conservation in Total Joint Arthroplasty.
American Academy of Orthopaedic Surgeons AAOS, San Diego, California, February 14 - 18 2007.
- Parvizi J, **Pulido L**, Austin L, Williams M, Woldzimierz G, Rothman RH, Grossman S.
Management of Hypoxia Following Total Joint Arthroplasty
American Academy of Orthopaedic Surgeons AAOS, San Diego, California, February 14 - 18 2007.

National Lectures by invitation

- Current state on Venous Thromboembolism.**
Orthopaedic Surgery Ground Rounds. University of South Florida. October 6th, 2023.
- Improving Outcomes in Total Knee Arthroplasty - What Matters and Why We Care.**
Orthopaedic Surgery Ground Rounds. University of Alabama Birmingham, December 7th, 2021
- Surgical Treatment of Adult Hip Dysplasia. Hip Preservation and Arthroplasty.**
University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. May 26, 2017.

Regional and Local lectures

- Uncemented Acetabular Revision. Experience with Trabecular Metal.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. March 6, 2015.
- What is Hip Arthritis and what can we do about it.** Pearland Country Place, Pearland, Texas. April 16, 2015.
- Periprosthetic Femur Fractures after Total Hip Arthroplasty.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. April 17, 2015.
- Total Knee Arthroplasty Surgical Technique: Gap Balancing.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. September 11, 2015.

3. **Surgical Treatment of Adult Hip Dysplasia. Hip preservation and arthroplasty.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. October 30, 2015.
4. **Femoral Revision after Total Hip Arthroplasty.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. March 11, 2016
5. **Total Hip Arthroplasty. History, Methods of Fixation and Surgical Approaches.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. July 15, 2016
6. **Total Knee Arthroplasty. History, Surgical Approaches and Basic Principles.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. August 5, 2016
7. **Hip Arthritis. Surgical Management.** Houston Methodist Orthopedics and Sports Medicine, Second Annual Orthopedics for the Primary Care Physician. Minute Maid Park. Houston, Texas. August 19, 2016
8. **Femoral and Acetabular Revision Total Hip Arthroplasty.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. September 2, 2016.
9. **Hip Arthritis.** The Houstonian Voyager Group Talk, Houston, Texas. September 6, 2016.
10. **Evaluacion y Manejo Del Dolor de Rodilla por Arthrosis Degenerativa.** YMCA of Greater Houston. Houston, Texas. October 8, 2016.
11. **Blood Management in Hip and Knee Replacement Surgery.** Houston Methodist Hospital Perioperative Blood Management Course. Houston, Texas. October 13, 2016.
12. **How to Improve Outcomes in Joint Replacements.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. October 28, 2016.
13. **Improving Outcomes in Hip and Knee Replacement. Perioperative Medical Care. Internal Medicine Ground Rounds.** Houston Methodist Hospital. Houston, Texas. December 13, 2016.
14. **Surgical Treatment of Adult Hip Dysplasia. Hip Preservation and Arthroplasty.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. January 20, 2017.
15. **Periprosthetic Fractures Following Total Hip Arthroplasty.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. February 3, 2017.
16. **Better Outcomes in Hip and Knee Replacement.** Houston Methodist Orthopedics and Sports Medicine, Houston Methodist Hospital. Houston, Texas. April 23, 2017.
17. **Femoral Revision Hip Arthroplasty.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. May 18, 2018.
18. **Total Hip Arthroplasty: Principles, Templating and Surgical Approaches.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. July 6, 2018.
19. **Radiographic Evaluation of Young Hip Disease.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. September 7, 2018.
20. **Adult hip dysplasia.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. February 6th, 2019.
21. **Improving outcomes in Total Joint Arthroplasty.** Citrus County Medical Society. CME event. Florida. May 22nd, 2019
22. **Direct anterior Total Hip Arthroplasty.** University of Florida health symposium for physical therapy. June 11th, 2019.
23. **Principles of Femoral Revision Arthroplasty.** University of Florida Orthopedics and Sports Medicine institute, Gainesville, Florida. March 24th, 2020.
24. **Basic principles and surgical approaches in total hip arthroplasty.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. April 17, 2020.
25. **Totally Hip: Improving pain and quality of life from end stage arthritis.** Oak Hammock Mini-Medical School. Gainesville, Florida. October 19, 2020
26. **Improving Outcomes in Total Hip Arthroplasty - Fundamentals in Perioperative Medical Care.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. November, 20, 2020

27. **From Nerve Blocks to Periarticular injections; Accelerated Recovery and Pain Control in THA.** University of Florida health symposium for physical therapy. December 4, 2020
28. **Evaluation of the young adult with hip pain.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. February 26th, 2021.
29. **Evaluation & Management of Hip Pain in the Young Adult Pain Medicine Division** Multidisciplinary Pain Medicine Fellowship. Gainesville, Florida. April 7th , 2021
30. **Painful Hip Conditions in the Young Adult.** Physician assistant education lectures series. Gainesville, Florida. April 7 , 2021
31. **Orthopedics. Future and long-term impacts of COVID.** AudioDigest. May 14th, 2021
32. **Technical tips in Revision TKA. The Joint Line in Revision TKA.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. August 3, 2021.
33. **Overcoming hip and knee pain from osteoarthritis.** Community education lecture. White coat Wednesday at Del Webb Stonecreek. Ocala, Florida. August 4, 2021.
34. **Technical tips in Revision TKA. Severe Bone Loss in Femoral Revision. What to Do When Tapered Fluted Stems are not Enough!** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. September 3, 2021.
35. **Young adult hip: Evaluation, Prevention and Treatment of cause to secondary hip arthritis.** Physician assistant education lectures series. Gainesville, Florida. April 6, 2022.
36. **Advanced direct anterior cadaver course for residents and fellows.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. May 14, 2022.
37. **Surgical principles and approaches in THA.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. May 24, 2022.
38. **Improving Outcomes in TKA: Patient optimization, Perioperative care and Surgical factors.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. May 24, 2022.
39. **Clinical evaluation of the Adult Hip.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. July 8, 2022.
40. **Clinical evaluation of the Adult knee.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. July 15, 2022.
41. **Imaging of the hip: Preservation and Reconstruction.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. July 22, 2022.
42. **Total Hip Arthroplasty: And the best approach is?.** Florida Orthopaedic Society. Coral Gables, FL. May 20th, 2023
43. **Approaches in Total Hip Arthroplasty.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. May 23, 2022.
44. **Hip and Knee Arthritis: Myths, Truths and Common Questions.** Community education lecture. White coat Wednesday at Del Webb Stonecreek. Ocala, Florida. November 20, 2023.
45. **Instability and Dislocation in Hip Arthroplasty.** First Annual University of South Florida, Florida Orthopaedic Institute Arthroplasty. Revision total joint replacement course. Tampa, Florida. April 12, 2024
46. **Revision THA. Femoral reconstruction.** First Annual University of South Florida, Florida Orthopaedic Institute Arthroplasty. Revision total joint replacement course. Tampa, Florida. April 12, 2024

National poster presentations

1. **Pulido L, Parvizi J, Mraovic B, Joseph JI, Grunwald Z, Rothman RH. High Preoperative Glucose and Not Just Diabetes is an Independent Risk Factor for Pulmonary Embolism.** American Association of Hip and Knee Surgeons AAHKS, Dallas, Texas, November 2 – 4 2007.
2. **Parvizi J, Pulido L, Purtill JJ, Mraovic B, Sharkey PF, Hozack WJ, Rothman RH. Metabolic Syndrome Increases the Risk for Pulmonary Embolism after Joint**

- Arthroplasty.** American Association of Hip and Knee Surgeons AAHKS, Dallas, Texas, November 2 – 4 2007.
3. Ghanem E, Restrepo C, **Pulido L**, Austin M, Purtill JJ, Sharkey PF, Parvizi J. **The Changing Organism Profile in Periprosthetic Infection.** American Association of Hip and Knee Surgeons AAHKS. Dallas, Texas, November 2 - 4 2007.
 4. Pawasarat I, Sharkey PF, **Pulido L**, Pour AE, Joshi A, Rothman RH. **The Outcome of Intra-Articular Anti-inflammatory Injection After Total Knee Arthroplasty: A Prospective Randomized Study.** Eastern Orthopaedic Association EOA, Las Vegas, Nevada. October 22 – 25, 2008.
 5. **Pulido L**, Parvizi J, Aynardi M, Joshi A, Purtill JJ, Rothman RH. **Early Mortality Following Elective Total Hip and Knee Arthroplasty.** American Association for Hip and Knee Surgeons AAHKS, Dallas, Tx. November 7-9, 2008.
 6. Abdel MP, **Pulido L**, Severson EP, Hanssen AD. **Stepwise Surgical Correction of Flexion Instability After Total Knee Arthroplasty.** American Association of Hip and Knee Surgeons AAHKS. Dallas, Texas, November 7, 2014
 7. Noble PC, Stephens S, Mathis S, Ismaili S, Peters CL, Berger RA, **Pulido L**, Lewallen DG, Paprosky WG, Le DT. **What Makes Revision TKR Difficult? A Study of Fellowship Trainees and Young Joint Surgeons.** American Association of Hip and Knee Surgeons AAHKS. Dallas, Texas, November 2, 2019
 8. Baez C, Macdonnell R, Tishad A, Sipavicius E, Kass J, Deen JT, Gray CF, Parvataneni H, Prieto HA, **Pulido L.** **Comparison of 14 versus 5-day culture duration in total hip periprosthetic joint infection.** Musculoskeletal Infection Society meeting, Salt Lake City, Utah, August 4-5, 2023.

International poster presentations

1. **Pulido L**, Trousdale RT. **Risk Factors for Blood Transfusion after Periacetabular Osteotomy.** American Academy of Orthopaedic Surgeons AAOS, Washington, DC, February 23 – 27, 2005.
2. Smith E, Parvizi J, Grossman S, **Pulido L**, Rothman RH. **Pulmonary Embolus after Total Joint Arthroplasty: Does Size and Location Matter?** American Academy of Orthopaedic Surgeons AAOS, San Diego, California, February 14 - 18 2007.
3. **Pulido L**, Parvizi J, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH. **Vascular Injury Following Total Joint Arthroplasty.** American Academy of Orthopaedic Surgeons AAOS, San Diego, California, February 14 - 18 2007.
4. Austin L, Ropiak R, Porat MD, **Pulido L**, Parvizi J, Viscusi ER, Rothman RH. **Hypoxia after Total Joint Arthroplasty: A Problem on the Rise.** American Academy of Orthopaedic Surgeons AAOS, San Diego, California, February 14 - 18 2007.
5. Mraovic B, Joseph JI, Grunwald Z, Parvizi J, Hipszer BR, **Pulido L**, Restrepo C. **Preoperative Hyperglycemia is a Risk Factor for Pulmonary Embolism Independent of Diabetes Mellitus.** Canadian Anesthesiologists Society CAS, Calgary, Alberta, Canada. June 22 to 26.
6. **Pulido L**, Slenker N, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH, Parvizi J. **Vascular injuries in Total Joint Arthroplasty.** Eastern Orthopaedic Association EOA and Southern Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
7. Kurd M, **Pulido L**, Restrepo C, Ghanem E, Purtill JJ, Parvizi J. **Smoking Predisposes Patients to *Clostridium difficile* Infection Following Total Joint Arthroplasty** Eastern Orthopaedic Association EOA and Southern Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
8. Austin M, **Pulido L**, Ropiak R, Hume E. **A Randomized Cadaver Study Comparing Component Positioning and Leg Lengths With and Without an Image-Free Computer Navigation System.** Eastern Orthopaedic Association EOA and Southern

- Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
9. Ghanem E, Restrepo C, **Pulido L**, Tierney M, Purtill JJ, Sharkey PF, Parvizi J. **The Changing Organism Profile in Periprosthetic Infection.** Eastern Orthopaedic Association EOA and Southern Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
 10. Ghanem E, Restrepo C, **Pulido L**, Purtill JJ, Sharkey PF, Austin M. **Diagnostic Challenges of Periprosthetic Infection: What Role Do Simple Serological Tests Play?** Eastern Orthopaedic Association EOA and Southern Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
 11. Mraovic B, Joseph JI, Hipszer BR, **Pulido L**, Grunwald Z. **Preoperative Hyperglycemia is a Risk Factor for Pulmonary Embolism Independent of Diabetes Mellitus.** American Society of Anesthesiologist ASA, San Francisco, California, October 13 – 17 2007.
 12. Gandhi K, Viscusi E, Schwenk E, **Pulido L**, Parvizi J. **Prevalence and Implications of Metabolic Syndrome in the Total Joint Arthroplasty Patient.** American Society of Anesthesiologist ASA, San Francisco, California, October 13 – 17 2007.
 13. **Pulido L**, Kurd M, Joshi A, Purtill JJ, Parvizi J. ***Clostridium difficile* Infection Following Total Joint Arthroplasty. Who is at Risk?** American Academy of Orthopaedic Surgeons AAOS, San Francisco, California, March 5-9, 2008
 14. Parvizi J, **Pulido L**, Joshi A, Mraovic B, Joseph JI, Grunwald Z. **Preoperative Hyperglycemia is a Risk Factor for Pulmonary Embolism Independent of Diabetes Mellitus.** American Academy of Orthopaedic Surgeons AAOS, San Francisco, California, March 5-9, 2008
 15. Gandhi K, Schwenk E, Viscusi E, **Pulido L**, Parvizi J. **Should patients undergoing total joint arthroplasty have a tight heart rate control?** International Anesthesia Research Society IARS, San Francisco, California, March 28–April 1, 2008
 16. **Pulido L**, Gandhi K, Mraovic B, Macgibeny M, Oviedo AM, Parvizi J. **In Hospital Complications after Total Hip and Knee Arthroplasty.** International Anesthesia Research Society IARS, San Francisco, California, March 28–April 1, 2008
 17. **Pulido L**, Gandhi K, Wei J, Pawasarat I, Viscusi E, Parvizi J. **Total Joint Arthroplasty: Blood Management and Postoperative Outcome.** International Anesthesia Research Society IARS, San Francisco, California, March 28–April 1, 2008
 18. Parvizi J, Chaudhry S, **Pulido L**, Gandhi K, Viscusi E. **Blood conservation in elective arthroplasty: What is the role of preoperative autologous donation?** International Anesthesia Research Society IARS, San Francisco, California, March 28–April 1, 2008
 19. **Pulido L**, Patel D, Gandhi K, Oviedo AM, Viscusi E, Parvizi J. **Predictors of Pulmonary Embolism Following Primary Hip and Knee Arthroplasty.** International Anesthesia Research Society IARS, San Francisco, California, March 28–April 1, 2008
 20. **Pulido L**, Gandhi K, Aynardi M, Oviedo AM, Viscusi E, Parvizi J. **Early Mortality Following Total Joint Arthroplasty.** International Anesthesia Research Society IARS, San Francisco, California, March 28–April 1, 2008
 21. **Pulido L**, Pawasarat I, Wei J, Herman J, Parvizi J, Rothman RH. **Total Joint Arthroplasty: Perioperative Anemia, Blood Management and Postoperative Outcome.** American Academy of Orthopaedic Surgeons AAOS, Las Vegas, Nevada, February 25 – March 1, 2009.
 22. **Pulido L**, Parvizi J, Aynardi M, Joshi A, Purtill JJ, Rothman RH. **Early Mortality Following Elective Total Hip and Knee Arthroplasty.** American Academy of Orthopaedic Surgeons AAOS, Las Vegas, Nevada, February 25 – March 1, 2009.
 23. **Pulido L**, Parvizi J, Joshi A, Patel DN, Sharkey PF, Rothman RH. **Risk factors for Postoperative Pulmonary Embolism, 16,847 Consecutive Total Joint Arthroplasties.** Canadian Orthopaedic Association COA, Whistler, BC, Canada. July 3-6, 2009.
 24. **Pulido L**, Pawasarat I, Wei J, Herman J, Parvizi J, Rothman RH. **Total Joint Arthroplasty: Perioperative Anemia, Blood Management and Postoperative**

- Outcome.** Canadian Orthopaedic Association COA, Whistler, BC, Canada. July 3-6, 2009.
25. Rizk PA, Silverberg AS, **Pulido L**, Deen JT, Gray CF. **Radiographic Predictors of Outcomes for Direct Anterior Total Hip Arthroplasty.** American Academy of Orthopaedic Surgeons AAOS. Chicago, Illinois, March 22 – 26, 2022.

Local podium presentations

1. Austin L, Ropiak R, Porat MD, **Pulido L**, Parvizi J, Viscusi ER, Rothman RH. **Hypoxia after Total Joint Arthroplasty: A Problem on the Rise.** Pennsylvania Orthopaedic Society POS, Philadelphia Pennsylvania, November 16 - 17 2006.
2. Parvizi J, **Pulido L**, Picinic E, Og B, Han S. **Direct Anterior Femoroacetabular Osteoplasty for Anterior Femoroacetabular Impingement.** Pennsylvania Orthopaedic Society POS, Philadelphia, PA. November 20-22, 2008.
3. Gibon E, Vasilopoulos T, Sipavicious E, Deen JT, Prieto HA, Gray CF, Parvataneni HK, **Pulido L.** **Outcomes of Tibial Tantalum Cones, Titanium Cones and Titanium Sleeves in Revision TKA.** Fellow research day. University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida, June 8th, 2020
4. Thomas CW, Vlasak R, Gibon E, **Pulido L.** **Novel Unitized Cup-Plate Technique for Massive acetabular bone defects in THA revision.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida. April 14, 2021
5. Bric J, Baez C, Miley E, Prieto HA, Gray CF, Parvataneni HP, **Pulido L**, Deen J. **Outpatient Total Hip and Knee Arthroplasty: Patient Expectations versus Experience.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida, June 2022.
6. Chen D, Prieto HA, Deen J, **Pulido L**, Parvataneni HP, Gray CF. **Lessons Learned from CJR at an Academic Tertiary Center: The Good, The Bad, The Ugly.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida, June 2022.
7. Baez C, Prieto HA, Gray CF, Deen JD, Parvataneni HP, **Pulido L.** **Periarticular Injections are Superior to Peripheral Nerve Blocks for Elective Primary Total Hip Arthroplasty.** University of Florida Orthopaedics and Sports Medicine Institute. Gainesville, Florida, June 2022

National podium presentations

1. **Pulido L**, Parvizi J, Ghanem J, Joshi A, Sharkey PF, Rothman RH, **Predictors of periprosthetic infection.** Musculoskeletal Infection Society meeting, San Diego, California, August 10-11, 2007.
2. Sharkey PF, **Pulido L**, Parvizi J, MacGibeny M, Purtill JJ. **Early Mortality Following Total Hip Arthroplasty.** Hip Society Meeting (Closed), Pasadena, California, September 20-22, 2007.
3. **Pulido L**, Parvizi J, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH. **In Hospital Complications after Total Joint Arthroplasty.** American Association of Hip and Knee Surgeons AAHKS. Dallas, Texas, November 2 – 4, 2007.
4. Parvizi J, **Pulido L**, Picinic E, Og B, Han S. **Direct Anterior Femoroacetabular Osteoplasty for Anterior Femoroacetabular Impingement.** Eastern Orthopaedic Association EOA, Las Vegas, Nevada. October 22 – 25, 2008.
5. **Pulido L**, Purtill JJ, Parvizi J, Aynardi M, Joshi A, Rothman RH. **Early Mortality Following Elective Total Hip and Knee Arthroplasty.** Eastern Orthopaedic Association EOA, Las Vegas, Nevada. October 22 – 25, 2008.
6. **Pulido L**, Purtill JJ, Parvizi J, Aynardi M, Joshi A, Rothman RH. **Risk factors for Postoperative Pulmonary Embolism. A Multivariate Analysis of 16,847 Consecutive Total Hip and Knee Arthroplasties.** Eastern Orthopaedic Association EOA, Las Vegas, Nevada. October 22 – 25, 2008.

7. Greenky M, **Pulido L**, Huang R, Restrepo C, Ghandi K, Parvizi J. **Preoperative Anemia in Total Joint Arthroplasty: A morbid problem.** Musculoskeletal Infection Society meeting. Rochester, Minnesota. August 5-6, 2011.
8. **Pulido L**, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW. **At 5 Years Highly-Porous-Metal Tibial Components Were Durable and Reliable: A Randomized Trial of 389 Patients.** American Association of Hip and Knee Surgeons AAHKS. Dallas, TX, November 8-10, 2013

International podium presentations

1. **Pulido L**, Parvizi J, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH. **In Hospital Complications after Total Joint Arthroplasty.** American Academy of Orthopaedic Surgeons AAOS, San Diego, California, February 14 - 18 2007.
2. Parvizi J, Grossman S, **Pulido L**, Smith E, Ashish J, Rothman RH. **Pulmonary Embolus after Total Joint Arthroplasty: Does Size and Location Matter?** European Federation of National Associations of Orthopaedic and Traumatology EFORT. Florence, Italy, May 11-15 2007.
3. **Pulido L**, Parvizi J, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH. **In Hospital Complications after Total Joint Arthroplasty.** European Federation of National Associations of Orthopaedic and Traumatology EFORT. Florence, Italy, May 11-15 2007.
4. **Pulido L**, Slenker N, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH, Parvizi J. **Vascular Injury Following Total Joint Arthroplasty.** European Federation of National Associations of Orthopaedic and Traumatology EFORT. Florence, Italy, May 11-15 2007.
5. Mraovic B, **Pulido L**, Joseph J, Grunwald Z, Restrepo C, Parvizi J. **Preoperative Hyperglycemia: A New Risk Factor for Pulmonary Embolism.** Eastern Orthopaedic Association EOA and Southern Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
6. Ghanem E, **Pulido L**, Restrepo C, Purtill JJ, Sharkey PF, Hozack WJ, Parvizi J. **Periprosthetic Infection: Threshold Values For ESR and CRP.** Eastern Orthopaedic Association EOA and Southern Orthopaedic Association SOA Combined meeting, Victoria, British Columbia, Canada. August 1-4 2007.
7. Ghanem E, Kurd M, **Pulido L**, Sharkey PF, Hozack WJ, Parvizi J. **Surgical Treatment of Periprosthetic Infection: A Declining Success.** European Bone and Joint Infection Society EBJIS. Corfu, Greece, September 20-22 2007.
8. Ghanem E, **Pulido L**, Restrepo C, Houssock C, Parvizi J. **Determination of Leukocytosis of in Traumatic Joint Aspiration.** European Bone and Joint Infection Society EBJIS. Corfu, Greece, September 20-22 2007.
9. Parvizi J, **Pulido L**, Picinic B, S-B Han. **Direct Anterior Femoroacetabular Osteoplasty: Technique and Results of a Less Invasive Approach.** American Academy of Orthopaedic Surgeons AAOS, San Francisco, California, March 5-9, 2008
10. Parvizi J, **Pulido L**, Matar WY, Marchetto N, Og B. **Direct Anterior Femoroacetabular Osteoplasty for Anterior Femoroacetabular Impingement.** Canadian Orthopaedic Association COA, Whistler, BC, Canada. July 3-6, 2009.
11. **Pulido L**, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW **A Randomized Clinical Trial of 260 TKA: Porous-Metal Tibial Components Were Reliable and Durable at 5 Years.** American Academy of Orthopaedic Surgeons AAOS, Chicago, IL, March 19-23, 2013.
12. Abdel MP, **Pulido L**, Severson EP, Hanssen AD. **Surgical Correction of Flexion Instability Following Total Knee Arthroplasty.** Knee Society Meeting (Closed). Toronto, ON, Canada. Sept. 19-21, 2013.
13. **Pulido L**, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW. **At 5 Years Highly-Porous-Metal Tibial Components Were Durable and Reliable: A Randomized Trial of 389 Patients.** Knee Society Meeting (Closed). Toronto, ON, Canada. Sept. 19-21, 2013.

14. **Pulido L**, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW. **At 5 Years Highly-Porous-Metal Tibial Components Were Durable and Reliable: A Randomized Trial of 389 Patients.** American Academy of Orthopaedic Surgeons AAOS. New Orleans, LA, March 11-15, 2014.
15. **Pulido L**, Abdel MP, Lewallen DG, Stuart MJ, Sanchez-Sotelo J, Hanssen AD, Pagnano MW. **The Mark Coventry Award: At 5 Years Highly-Porous-Metal Tibial Components Were Durable and Reliable: A Randomized Trial of 389 Patients.** American Academy of Orthopaedic Surgeons AAOS. Knee Society Specialty Day. New Orleans, LA, March 11-15, 2014.
16. Gibon E, Vasilopoulos T, Sipavicious E, Deen JT, Prieto HA, Gray CF, Parvataneni HK, **Pulido L.** **Outcomes of Tibial Tantalum Cones, Titanium Cones and Titanium Sleeves in Revision TKA.** American Academy of Orthopaedic Surgeons AAOS. San Diego, CA. September 1-4, 2021.

Abstract publications

1. **Pulido L**, Parvizi J, Purtill JJ, Sharkey PF, Hozack WJ, Rothman RH. **In Hospital Complications after Total Joint Arthroplasty.** *J Arthroplasty.* 2008 Feb; 23(2): 316. Paper # 6
2. **Pulido L**, Parvizi J, Mraovic B, Joseph JI, Grunwald Z, Rothman RH. **High Preoperative Glucose and Not Just Diabetes is an Independent Risk Factor for Pulmonary Embolism.** *J Arthroplasty.* 2008 Feb; 23(2): 323. Poster # 200
3. Ghanem E, Restrepo C, **Pulido L**, Austin M, Purtill JJ, Sharkey PF, Parvizi J. **The Changing Organism Profile in Periprosthetic Infection.** *J Arthroplasty.* 2008 Feb; 23(2): 324. Poster # 205
4. Parvizi J, **Pulido L**, Purtill JJ, Mraovic B, Sharkey PF, Hozack WJ, Rothman RH. **Metabolic Syndrome Increases the Risk for Pulmonary Embolism after Joint Arthroplasty.** *J Arthroplasty.* 2008 Feb; 23(2): 327. Poster # 221
5. Gandhi K, Schwenk E, Viscusi E, **Pulido L**, Parvizi J. **Should patients undergoing total joint arthroplasty have a tight heart rate control?** *Anesthesia and analgesia.* 2008 Mar; 106(3 Suppl): S-33. PMID: 18354136
6. **Pulido L**, Gandhi K, Mraovic B, Macgibeny M, Oviedo AM, Parvizi J. **In Hospital Complications after Total Hip and Knee Arthroplasty.** *Anesthesia and analgesia.* 2008 Mar; 106(3 Suppl): S-98 PMID: 18354136
7. **Pulido L**, Gandhi K, Wei J, Pawasarat I, Viscusi E, Parvizi J. **Total Joint Arthroplasty: Blood Management and Postoperative Outcome.** *Anesthesia and analgesia.* 2008 Mar; 106(3 Suppl): S-12. PMID: 18354136
8. Parvizi J, Chaudhry S, **Pulido L**, Gandhi K, Viscusi E. **Blood conservation in elective arthroplasty: What is the role of preoperative autologous donation.** *Anesthesia and analgesia.* 2008 Mar; 106(3 Suppl): S-13. PMID: 18354136
9. **Pulido L**, Patel D, Gandhi K, Oviedo AM, Viscusi E, Parvizi J. **Predictors of Pulmonary Embolism Following Primary Hip and Knee Arthroplasty.** *Anesthesia and analgesia.* 2008 Mar; 106(3 Suppl): S-238. PMID: 18354136
10. **Pulido L**, Gandhi K, Aynardi M, Oviedo AM, Viscusi E, Parvizi J. **Early Mortality Following Total Joint Arthroplasty.** *Anesthesia and analgesia.* 2008 Mar; 106(3 Suppl): S-242. PMID: 18354136

FUNDED RESEARCH GRANTS APPLICATION

1. Grant application for AAHKS, FARE (The Foundation for Arthroplasty Research and Education) **PI. Luis Pulido, MD.** Co-Pi Dr. Scott Banks. **Knee kinematics and patient outcomes in total knee arthroplasty: A study using neural network based methods and dynamic radiographic images.** Grant request for 50,000. Date of submission February 14th, 2022.

2. Grant application for **NIH R01 grant. Knee Mechanics are Predictive of Clinical Outcomes in Total Knee Arthroplasty**. Letter of intent submission date. July 8th, 2022. Co-investigator.

QUALITY PROJECTS

1. Houston Methodist Hospital Infection Prevention. February, 2015 - February, 2018.
2. University of Florida Young Adult Hip Center: Conceptualization and Clinical Pathway Proposal. April 2020.
3. UF arthroplasty joint registry
 - a. Development
 - b. Primary and revision hip and knee arthroplasty flowsheet
4. Local infiltration analgesia for elective total hip arthroplasty

HUMANITARIAN WORK AND MISSION TRIPS

Operation Walk Florida. Hospital privado Hermano Pedro, Antigua Guatemala. 2023

Operation Walk Mooresville. Hospital Militar Ciudad de Guatemala, Guatemala. 2011

Operation Walk Mooresville. Hospital Militar Roberto Calderon, Managua, Nicaragua. 2010

Luis Pulido, MD