# Jeffrey M. Goldstein, M.D.

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OrthoCarolina Hip & Knee Center

Charlotte, NC

Fellow in Adult Hip & Knee Reconstructive Surgery

August 2013-August 2014

University of Illinois at Chicago Department of Orthopaedic Surgery

Chicago, IL

Resident in Orthopedic Surgery

June 2009-June 2013

Peer Elected Chief Resident

Leo Weinstein Award for Excellence in Patient Care

University of Illinois at Chicago Department Surgery

Chicago, IL

Surgical Internship June 2008-June 2009

Rush Medical College

Chicago, IL

Doctor of Medicine (MD)

August 2004-May 2008

Graduated in Top 25% of Class

University of Pennsylvania, College of Arts and Science Philadelphia, PA

Bachelor of Arts, Biological Basis of Behavior September 2000-June 2004

Graduated Cum Laude

Certification and Licensure

American Board of Orthopaedic Surgery August 2016

Illinois State Medical License – Active May 2013-Present

Wisconsin State Medical License – Active September 2018-Present

Research and Academic Work

**National Presentations:** 

- Goldstein WM, Gordon AC, Goldstein JM, Berland K, Branson J, Sarin VK. Improvement of Cement Mantle Thickness with Pressurized CO2 Lavage. 2006. Presented at the Twentieth Annual Symposium of the International Society for Technology in Arthroplasty. Paris, France.
- Youderian A, Goldstein JM, Branson J, Goldstein WM. Incidence of Postoperative Hip Dislocation after Total Hip Arthroplasty with Various Head Sizes. AAOS 2010 Annual Meeting Paper Presentation. New Orleans, LA.
- Goldstein JM, Branson J, Gordon AC, Goldstein WM. Comparison of Outcomes in Standard versus High-Flexion Condylar CR MB Femurs in Total Knee Arthroplasty. AAOS 2012 Annual Meeting Poster Presentation (Poster No. P146). San Francisco, CA.
- Merz MK, Goldstein WM, Bohnenkamp FC, Goldstein JM, Branson J. 6-Year Review on Efficacy of Preoperative Vena Cava Filters in Arthroplasty Patients at Risk for Pulmonary Embolism. AAOS 2013 Annual Meeting Poster Presentation (Poster No. P150). Chicago, IL.
- Bronsnick D, Goldstein JM, Hall J, Goldstein WM. 10-Year Outcomes in Primary Total Hip Arthroplasty using a Modular Femoral Stem. 2014 OREF/ORS/Midwest Resident Research Symposium Podium Presentation, Northwestern University, Chicago, IL.
- Goldstein JM, Fehring TK. Adverse Local Tissue Reactions in Asymptomatic Modular Metal-On-Metal Total Hips Decrease Over Time. 2014. The Hip Society Summer Scientific Meeting 2014. AAHKS 2014 Annual Meeting Poster Presentation (Poster No. 173) Dallas, TX. AAOS 2015 Annual Meeting Paper Presentation (Paper No. 881) Las Vegas, NV.
- Pardi B, Schwartz B, Savin DS, Rodriguez J, Shah RR, Goldstein JM, Goldstein WM. Is Aspirin Enough? Rates of Asymptomatic and Symptomatic Venous Thromboembolic Events After Total Joint Arthroplasty. AAOS 2016 Annual Meeting Poster Presentation (Poster No. P272). Orlando, FL. Selected as Best Poster in the Practice Management classification at the 2016 AAOS Annual Meeting.
- Shah RR, Goldstein JM, Gordon AC, Jimenez ML, Goldstein WM. Alarmingly High Rate of Implant Fractures in One Modular Femoral Stem Design: a Comparison of Two Implants. AAOS 2016 Annual Meeting Poster Presentation (Poster No. P040). Orlando, FL.
- Schwartz B, Woon C, Shah RR, Goldstein JM. Distal Femoral Morphology: Does Ethnicity, Gender or Body Size Play a Role? AAOS 2016 Annual Meeting Poster Presentation (Poster No. P139). Orlando, FL.
- Robb WJ, Shah RR, Goldstein JM, Blom A, Fletcher M, Branson J. Moving the Needle: Less Cost, Improved Care from a Gainsharing Supported Integrated Rehab Network. AAHKS 2016 Annual Meeting Poster Presentation (Poster No. 170). Dallas, TX.
- Karam JA, Shah RR, Goldstein JM, Gordon AC, Jimenez ML, Goldstein WM. An Oldie but Goodie: Midterm Results of a Dual Offset Tapered Femoral Stem for Total Hip Arthroplasty. AAHKS 2016 Annual Meeting Poster Presentation (Poster No. 112). Dallas, TX.
- Karam JA, Pardi BM, Shah RR, Goldstein JM, Goldstein WM. The Disappearing Calf Clot: The
  Rate and Fate of Infra-popliteal DVT After Total Joint Arthroplasty. AAOS 2017 Annual Meeting
  Poster Presentation. San Diego, CA. MAOA 2017 Annual Meeting. Amelia Island, FL. AOA 2017 Annual
  Meeting (Poster). Charlotte, NC.

- Karam JA, Livshetz I, Shah RR, Goldstein JM, Goldstein WM. Simultaneous Vs. Sequential Bilateral Total Hip Arthroplasty: Which One Restores Proper Hip Biomechanics? AOA 2017 Annual Meeting (Poster). Charlotte, NC.
- Shah RR, Goldstein JM, Blom A, DiGiovanna J, Zhang F, Robb WJ. Broken Hips Remain Challenging: A Surgeon Practice Model 3 Bundled Payments for Care Improvement (BPCI) Initiative Unsuccessful in Adding Value for Hip Fracture Joint Replacement Post-Acute Care. AAHKS 2018 Annual Meeting Poster Presentation (Abstract A860). Dallas, TX.
- Parilla F, Shah RR, Gordon AC, Mardjetko SM, Goldstein WM, Goldstein JM. Does it Matter: Total Hip Arthroplasty (THA) or Lumbar Spinal Fusion (LSF) First? Preoperative Sagittal Spinopelvic Measurements Guide Patient-Specific Surgical Strategies in Patients Requiring both THA and LSF. AAHKS 2018 Annual Meeting Poster Presentation (Abstract A647). Dallas, TX. Paper Presentation MAOA 2019 Annual Meeting. Miramar Beach, FL.
- Gordon AC, Goldstein JM, Cipparrone N, Goldstein WM. Robotic Assisted Total Knee Arthroplasty Does Not Always Produce Quantitative Balance. AAOS 2019 Annual Meeting Poster Presentation (Poster P0605). Las Vegas, NV.
- Karam JA, Parekh A, Amirouche F, Shah RR, Goldstein WM, Goldstein JM. Biomechanical Evaluation of New Synthetic Polyester Graft Augmentation for Extensor Mechanism Reconstruction in Total Knee Arthroplasty. AAOS 2019 Annual Meeting Poster Presentation (Poster P0092). Las Vegas, NV.
- Piponov HI, Goldstein JM, Eisenberg GM. Multiple Ipsilateral Femoral Stress Fractures in a Patient Taking Denosumab for Osteoporosis- A Case Report. Poster Presentation at Congress of Clinical Rheumatology-West 2019 Annual Meeting, San Diego, CA.
- Secrist ES, Baratz MD, Drew JM, Goldstein JM, Salava JK, Odum SM, Fehring TK. Lower
  Extremity Girth Does Not Predict Complications in TKA Beware of the Obese Patient with
  Skinny Legs. SOA 2021 Annual Meeting, Accepted as Podium Presentation (Abstract 17). Winner of Cynthia
  Lichtefeld Resident Travel Grant Award. Isle of Palms, SC.

## **Teaching Experience:**

- Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Laboratory Faculty and Invited Lecturer. Austin, TX. September 2021.
- Depuy Synthes Future Leaders Webinar: Complex Revision Hips for Residents and Fellows. Webinar Faculty. May 2020.
- Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Laboratory Faculty and Invited Lecturer. Miami, FL. September 2019.
- Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Laboratory Faculty and Invited Lecturer. Nashville, TN. September 2018.
- Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Laboratory Faculty and Invited Lecturer. Nashville, TN. September 2017.
- Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Laboratory Faculty and Invited Lecturer. Chicago, IL. September 2016.
- AAOS/AAHKS: Enhancing Surgical Skills of Revision Total Hip Arthroplasty for Orthopaedic Fellows. Laboratory Faculty. Rosemont, IL. November, 2015.
- Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Laboratory Faculty and Invited Lecturer. Rosemont, IL. September 2015.

- Clinical Instructor: University of Illinois Chicago Orthopedic residents rotating at Advocate Lutheran General Hospital. 2014-Present.
- Clinical Instructor: Midwestern University Orthopedic residents rotating at Advocate Illinois Masonic Medical Center. 2014-Present.

#### **CME Accredited Presentations and Lectures:**

- Goldstein JM. Surgical Implant Selection in Total Knee Arthroplasty. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Austin, TX. September 2021.
- Goldstein JM. Biomechanics of the Hip. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Austin, TX. September 2021.
- Goldstein JM. Surgical Implant Selection in Total Knee Arthroplasty. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Miami, FL. September 2019.
- Goldstein JM. Biomechanics of the Hip. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Miami, FL. September 2019.
- Goldstein JM. Periprosthetic Hip and Knee Infections. 2019 Illinois Society of Perianesthesia Nurses (ILSPAN) Spring Conference. Rolling Meadows, IL. March 2019.
- Goldstein JM. Surgical Implant Selection in Total Knee Arthroplasty. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Nashville, TN. September 2018.
- Goldstein JM. Biomechanics of the Hip. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Nashville, TN. September 2018.
- Goldstein JM. Periprosthetic Hip and Knee Infections. Orthopedic Continuing Education Program for Northwest Community Hospital Registered Nurses and Physical Therapists. Arlington Heights, IL. June 2018.
- Goldstein JM. Surgical Implant Selection in Total Knee Arthroplasty. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Nashville, TN. September 2017.
- Goldstein JM. Biomechanics of the Hip. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Nashville, TN. September 2017.
- Goldstein JM. Surgical Implant Selection in Total Knee Arthroplasty. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Chicago, IL. September 2016.
- Goldstein JM. Biomechanics of the Hip. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Chicago, IL. September 2016.
- Goldstein JM. Total Hip Arthroplasty: Anterior Vs. Posterior Approach. Advocate Hip and Spine Orthopedic Care and Treatment Options. Rosemont, IL. May 2016.
- Goldstein JM. A Physician's View of the Collaborative Care Model. PT/OT Directors 2015 Annual Conference. Chicago, IL. October 2015.

- Goldstein JM. Surgical Implant Selection in Total Knee Arthroplasty. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Rosemont, IL. September 2015.
- Goldstein JM. Why there is a role for unicompartmental knee replacement. Depuy Synthes Future Leaders Workshop: Introduction to Hip & Knee Arthroplasty for the Junior Resident. Rosemont, IL. September 2015.
- Goldstein JM. Stiffness after Total Knee Arthroplasty. Athletico University. Skokie, IL. July 2015.
- Goldstein JM. Anterior vs Posterior Approach Hip Replacement-a non-biased perspective. Be In The Know: Current Surgical Trends and Talking Points: 23<sup>rd</sup> Annual Educational Workshop. Park Ridge, IL. May 2015.
- Goldstein JM. Revision Total Hip Arthroplasty. Joint Arthroplasty PT Symposium. Park Ridge, IL. April 2015.
- Goldstein JM. Anterior Approach Total Hip Arthroplasty. Joint Arthroplasty PT Symposium. Park Ridge, IL. April 2015.
- Goldstein JM. Hip Fracture Management. Orthopedics for the Primary Care Physician CME Event. Park Ridge, IL. December 2014.
- Goldstein JM, Youderian A. Humeral Head Sizing in Arthroplasty. University of Illinois-Chicago Grand Rounds. Chicago, IL. June 2013.
- Goldstein JM, Chmell S. Medical Malpractice Statistics. University of Illinois-Chicago Grand Rounds. Chicago, IL. September 2012.
- Goldstein JM, Chmell S, Branovacki G. *The Forensic Patient*. University of Illinois-Chicago Grand Rounds. Chicago, IL. March 2012.
- Goldstein JM, Gonzalez MH. Metallosis after Total Hip Arthroplasty. University of Illinois-Chicago Grand Rounds. Chicago, IL. December 2011.
- Goldstein JM, Gordon AC. Gap Balancing Vs. Measured Resection in Total Knee Arthroplasty. University of Illinois-Chicago Grand Rounds. Chicago, IL. September 2011.
- Goldstein JM, Kerns J. Osteoporosis in Men. University of Illinois-Chicago Grand Rounds. Chicago, IL. February 2011.
- Goldstein JM, Jimenez ML. Periprosthetic Supracondylar Femur Fractures. University of Illinois-Chicago Grand Rounds. Chicago, IL. December 2010.
- Goldstein JM, Gonzalez MH. *Implant Failure after Revision Total Knee Arthroplasty*. University of Illinois-Chicago Grand Rounds. Chicago, IL. October 2010.
- Goldstein JM, Gitelis S. A Case of Malignant Fibrous Histiocytoma. University of Illinois-Chicago Grand Rounds. Chicago, IL. June 2010.
- Goldstein JM, Branovacki G. Modular Necks in Total Hip Arthroplasty. University of Illinois-Chicago Grand Rounds. Chicago, IL. April 2010.
- Goldstein JM, Gourineni P. Acetabular Dysplasia: Diagnosis and Treatment Options. University of Illinois-Chicago Grand Rounds. Chicago, IL. February 2010.

## Publications in Peer Reviewed Journals:

- Goldstein JM, Fehring TK, Fehring K. Adverse Local Tissue Reactions in Asymptomatic Modular Metal-On-Metal Total Hips May Decrease Over Time. Journal of Arthroplasty. 2016 Jul;31(7):1589-94.
- Savin D, Piponov H, Goldstein JM, Youderian A. Humeral head sizing using extra-articular landmarks on conventional radiographs. Surg Radiol Anat. 2017 Mar 2.

- Shah RR, Goldstein JM, Gordon AC, Jimenez ML, Goldstein WM. Alarmingly High Rate of Implant Fractures in One Modular Femoral Stem Design: A Comparison of Two Implants. Journal of Arthroplasty. Oct;32(2017):3157-3162.
- Woon C, Shah RR, Pardi BM, Schwartz BE, Goldstein JM, Cipparrone NE, Goldstein WM. Aspirin Alone is Not Enough to Prevent Deep Venous Thrombosis After Total Joint Arthroplasty. Orthopedics. Jan/Feb; 42 (2019):48-54. Blue Ribbon Award Winning Article.
- Parilla F, Shah RR, Gordon AC, Mardjetko SM, Goldstein WM, Goldstein JM. Does it Matter: Total Hip Arthroplasty or Lumbar Spinal Fusion First? Preoperative Sagittal Spinopelvic Measurements Guide Patient-Specific Surgical Strategies in Patients Requiring Both. Journal of Arthroplasty 2019 Nov;34(11):2652-2662.
- Piponov HI, Goldstein JM, Eisenberg GM. Multiple Ipsilateral Femoral Stress Fractures in a Patient Taking Denosumab for Osteoporosis- A Case Report. Osteoporos Int. 2020 Jun 20. doi: 10.1007/s00198-020-05499-6.
- Secrist ES, Baratz MD, Drew JM, Goldstein JM, Salava JK, Odum SM, Fehring TK. Lower Extremity Girth Does Not Predict Complications in TKA. Journal of Arthroplasty. 2021. https://doi.org/10.1016/j.arth.2021.03.039.

#### **Invited Articles:**

• Goldstein JM, Springer BD. Why Revision Total Hip Arthroplasty Fails. Featured Article on ICJR.net. November 2014.

Affiliations	
Journal of Arthroplasty Editorial Board Member	2014-Present
American Orthopaedic Association (AOA) Emerging Leaders Program Member	2013-2018
American Association of Hip and Knee Surgeons (AAHKS) Fellow	2013-Present
American Academy of Orthopaedic Surgeons (AAOS) Fellow (ID 765122)	2008-Present
American Association of Hip and Knee Surgeons (AAHKS) Annual Meeting Abstract Reviewer	2018-Present
<u>Leadership</u>	
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Illinois Bone & Joint Institute  Member of Practice Management Committee – Morton Grove Division	2015-2020
Advocate Physician Partners (APP)/Advocate Lutheran General Hospital	2018-Present

# Appointed PHO Board Member

Illinois Bone & Joint Institute Member of Organization Executive Committee	2018-2021
Illinois Bone & Joint Institute Vice Chairman Marketing and Business Development Committee	2018-2019
Illinois Bone & Joint Institute Chairman Centers of Excellence Committee	2019-2021
Illinois Bone & Joint Institute Elected Member of Near North Regional Board	2020-present
Illinois Bone & Joint Institute Elected Member of Organization Board of Managers	2021-present
Illinois Association of Orthopedic Surgeons Member of Board of Directors	2021-present
Advocate Lutheran General Hospital Chairman of Department of Orthopedics	2023-present

Updated 3/25/2023