



Christopher M Kilian, M.D.

EDUCATION/TRAINING

- 2016 - 2017 Shoulder and Elbow Reconstructive Surgery Fellowship
Texas Orthopedic Hospital, Houston Methodist Hospital,
The University of Texas Health Science Center-Houston
- 2011 - 2016 Orthopaedic Surgery Residency
Medical College of Wisconsin Affiliated Hospitals
Milwaukee, WI
- 2007 - 2011 Doctor of Medicine
Medical College of Wisconsin
Milwaukee, Wisconsin
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Milwaukee, Wisconsin

CERTIFICATION/LICENSURE

Active: Wisconsin and Texas

- 2012 Wisconsin Medical Examining Board
- 2016 Texas Board of Medical Examiners
- 2016 American Board of Orthopaedic Surgery, Part 1

HONORS & AWARDS

- 2017 Charles S. Neer Award Nomination for Best Clinical Science Manuscript, American Shoulder and Elbow Surgeons Annual Meeting, *Radiographic and Clinical Comparison of Pegged and Keeled Glenoid Components Using Modern Cementing Techniques: Midterm Results of a Prospective Randomized Study*, 2018
- 2016 Excellence in Orthopaedic Care, Medical College of Wisconsin, Department of Orthopaedic Surgery
- 2007 Magna Cum Laude, Illinois Wesleyan University

ORGANIZATIONS

- 2011 – present American Academy of Orthopaedic Surgeons
- 2017 – present Arthroscopy Association of North America

PRESENTATIONS

Kilian CM, Morris BJ, Sochacki KR, Gombera MM, Haigler RE, O'Connor DP, Edwards, TB. Radiographic Comparison of Finned, Cementless Central Pegged and Convention Cemented Pegged Glenoid Components in Total Shoulder Arthroplasty: A Prospective Randomized Study. American Academy of Orthopaedic Surgeons Annual Meeting Paper Presentation, New Orleans, March 2018.

Szerlip BW, Morris BJ, Laughlin MS, Kilian CM, Edwards TB. Clinical and Radiographic Outcomes After Total Shoulder Arthroplasty with an Anatomic Press-fit Short-Stem. American Academy of Orthopaedic Surgeons Annual Meeting Paper Presentation, New Orleans, March 2018.

Kilian CM, Press CM, Smith KM, O'Connor DP, Morris BM, Elkousy HA, Gartsman GM, Edwards TB. Radiographic and Clinical Comparison of Pegged and Keeled Glenoid Components Using Modern Cementing Techniques: Midterm Results of a Prospective Randomized Study. American Shoulder and Elbow Surgeons Annual Meeting Podium Presentation. New Orleans, October 2017.

Kilian CM, Edwards TB. Periprosthetic Humerus Fracture-Case Presentation. Milwaukee Shoulder Meeting. Milwaukee, October 2017.

Edwards TB, Kilian CM. Use of Short-Stem vs. Stemless vs. Traditional Humeral Components-The Case for Short-Stem. DJO Shoulder Summit. Chicago, August 2017

Kilian CM, Morris BJ, Sochacki KR, Gombera MM, Haigler RE, O'Connor DP, Edwards, TB. Radiographic Comparison of Finned, Cementless Central Pegged and Convention Cemented Pegged Glenoid Components in Total Shoulder Arthroplasty: A Prospective Randomized Study. San Diego Shoulder Institute. San Diego, June 2017.

Edwards TB, Kilian C. Complication of Anatomic TSA and How to Avoid Them. DJO 6th Annual Fellows Course in Shoulder and Elbow Arthroplasty, Indianapolis, April 2017.

Edwards TB, Morris BJ, Kilian CM. Embrace the Glenoid: Approach and Techniques to Excellent Exposure. Exactech Shoulder Medical Education. Houston, March 2017.

Edwards TB, Kilian CM. The Glenoid in Anatomic Shoulder Arthroplasty: Top 10 Glenoid Technique Tips. Current Solutions in Shoulder and Elbow Surgery, Tampa, February 2017.

Edwards TB, Kilian CM. Predicting Satisfaction After Shoulder Replacement. Orthopaedic Summit 2016, Evolving Techniques. Las Vegas, December 2016.

Edwards TB, Kilian CM. Technical proficiency in Latarjet surgery. American Academy of Orthopaedic Surgery – Sociedad Chilena de Ortopedia y Traumatología Pre-Congress, Viña del Mar, November 2016.

Edwards TB, Kilian CM. The glenoid in anatomic shoulder arthroplasty. 52nd Congress of the Sociedad Chilena de Ortopedia y Traumatología, Viña del Mar, November 2016.

Edwards TB, Kilian CM. Strategies in revision of the glenoid component in shoulder arthroplasty. 52nd Congress of the Sociedad Chilena de Ortopedia y Traumatología, Viña del Mar, November 2016.

Edwards TB, Kilian C. Ignore the hole and make the track bigger: Latarjet. Biennial American Shoulder and Elbow Surgeons/Arthroscopy Association of North America Shoulder and Elbow Course: Current Techniques and Controversies, Chicago, September 2016.

Edwards TB, Kilian C. Choosing the best patients for ORIF vs hemi vs reverse: matching choices and techniques to your patients. Biennial American Shoulder and Elbow Surgeons/Arthroscopy Association of North America Shoulder and Elbow Course: Current Techniques and Controversies, Chicago, September 2016.

Kilian C, Fehr S, Damrow D, Lyon R, Liu XC. Elbow Biomechanics of Pitching: Does Age and Experience Make a Difference? Medical College of Wisconsin Graduation: Orthopaedic Surgery Research Day. Milwaukee, June 2016.

Kilian CM. Upper Extremity Trauma. Milwaukee Orthopaedic Society, Milwaukee, April 2016.

Kilian CM, King DM, Hackbarth DA, Carrera GF. Soft-tissue Sarcoma metastases identified on abdomen and pelvis CT imaging. Wisconsin Orthopaedic Society. Milwaukee, October 2015.

Kilian, CM. Total Elbow Arthroplasty. Medical College of Wisconsin Department of Orthopaedic Surgery Grand Rounds. Milwaukee, September 2015.

Kilian, CM. Elbow Injuries in Throwing Athletes-Risk Factors and Prevention. Medical College of Wisconsin Department of Orthopaedic Surgery Grand Rounds. Milwaukee, January 2015.

PUBLICATIONS

Kilian CM, Morris BJ, Sochacki KR, Gombera MM, Haigler RE, O'Connor DP, Edwards, TB. Radiographic Comparison of Finned, Cementless Central Pegged and Convention Cemented Pegged Glenoid Components in Total Shoulder Arthroplasty: A Prospective Randomized Study-**Accepted to J Shoulder Elbow Surg 2017**

Szerlip BW, Morris BJ, Laughlin MS, Kilian CM, Edwards TB. Clinical and Radiographic Outcomes After Total Shoulder Arthroplasty with an Anatomic Press-fit Short-Stem.-**Accepted to J Shoulder Elbow Surg 2017**

Kilian CM, Edwards, TB. Reverse Hemiarthroplasty? What Happens When a Patient Forgoes the Second Stage of a Two-Stage Glenoid Bone Graft Reconstruction in Revision Shoulder Arthroplasty: A Report of Three Cases. (2017). *J Shoulder Elbow Surg OA* 1 (2) 79-84.

Kilian CM, Press CM, Smith KM, O'Connor DP, Morris BJ, Elkousy HA, Gartsman GM, Edwards TB. Radiographic and clinical comparison of pegged and keeled glenoid components using modern cementing techniques: midterm results of a prospective randomized study. (2017).PubMed PMID: 28918112.

Fehr S, Damrow D, Kilian C, Lyon R, Liu XC (2016). Elbow Biomechanics of Pitching; Does Age or Experience Make a Difference? *Sports Health* 8 (5): 444-50.

Allen S, Kilian C, Phelps J, Whelan H (2012) The use of hyperbaric oxygen for treating delayed radiation injuries in gynecologic malignancies: a review of literature and report of radiation injury incidence. *Supp. Care in Cancer* 20(10): 2467-72.

King DM, Hackbarth DA, Kilian CM, Carrera GF. (2009). Soft-tissue sarcoma metastases identified on abdomen and pelvis CT imaging. *Clin Orthop Relat Res* 467(11):2838-44.

Layman RE, McNally M, Kilian C, Linn J, Roza A, Johnson CP, Adams MB, Shames BD (2006). Does opening the peritoneum at the time of renal transplantation prevent lymphocele formation? *Transplant Proc.* 38(10):3524-6.

Harter GD, Edwards TB, Spencer E, Kilian CM (2017). Use of Short Stem vs Stemless vs Traditional Humeral Components [video]. www.vumedi.com

POSTERS

Kilian CM, Morris BJ, Sochacki KR, Gombera MM, Haigler RE, O'Connor DP, Edwards, TB. Radiographic Comparison of Finned, Cementless Central Pegged and Convention Cemented Pegged Glenoid Components in Total Shoulder Arthroplasty: A Prospective Randomized Study. American Shoulder and Elbow Surgeons Annual Meeting E-Poster. New Orleans, October 2017.

Szerlip BW, Morris BJ, Laughlin MS, Kilian CM, Edwards TB. Clinical and Radiographic Outcomes After Total Shoulder Arthroplasty with an Anatomic Press-fit Short-Stem. American Shoulder and Elbow Surgeons Annual Meeting E-Poster. New Orleans, October 2017.

Kilian CM, King DM, Hackbarth DA, Carrera GF. Soft-tissue Sarcoma Metastases Identified on Abdomen and Pelvis CT Imaging. Medical Student Research Poster Day. Milwaukee, May 2008.

BOOK CHAPTERS

Whelan HT. Kilian CM. "The Use of Hyperbaric Oxygen For Treating Delayed Radiation Injuries in Gynecologic Malignancies." *Hyperbaric Medicine Practice, 4th Edition*. North Palm Beach, FL: Best Publishing Company, 2017. Pgs 777-787.

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