

Frederic E. Liss, MD

Rothman Institute fred.liss@rothmanortho.com
925 Chestnut Street 610-624-1532 (work)
Philadelphia, PA 19107

TITLES

Clinical Associate Professor of Orthopaedic Surgery, Thomas Jefferson University, Sidney Kimmel Medical College

Founder, Physicians Care Surgical Hospital

Director, Executive Board, Physicians Care Surgical Hospital

Chairman, Board of Directors, Phycare Real Estate II

Secretary, AAOS PAC Executive Committee

Member, Pennsylvania Orthopaedic Society Board of Directors

President Physician-Led Healthcare for America

SPECIALTY

Surgery of Hand, Wrist and Shoulder

Microsurgery of the Upper Extremity

POST-GRADUATE TRAINING

1991-1992 Hand, Upper Extremity and Microsurgery Fellowship,
Hospital for Joint Diseases Orthopaedic Institute, New York

1990-1991 **Chief Resident** in Orthopaedic Surgery
Temple University Hospital, Philadelphia, PA

1987-1991 Orthopaedic Surgery Residency
Temple University Hospital, Philadelphia, PA

1989-1990 Orthopaedic Surgery Residency
Abington Memorial Hospital, Abington, PA

1988-1989 Orthopaedic Surgery Residency
Shriner's Hospital for Crippled Children, Philadelphia

1985-1986 General Surgery Internship
The Pennsylvania Hospital, Philadelphia, PA

EDUCATION

1981-1985 Temple University School of Medicine, Philadelphia PA
M.D.

1977-1981 Dickinson College, Carlisle PA
B.S. *Cum Laude*
Chemistry, *with Honors*

HOSPITAL AND ADMINISTRATIVE POSITIONS

1986-1987 House Officer and Surgical Assistant in Orthopaedic, ENT, Plastic and Urologic
Surgery, Chestnut Hill Hospital, Philadelphia PA

1992-1995 Attending Physician, Good Samaritan Hospital
Attending Physician, Hyman S. Caplan Pavilion
Attending Physician, Lebanon Outpatient Surgical Center

1995-Present Attending Physician, Phoenixville Hospital
Attending Physician, Surgery Center at Limerick
Attending Physician, Paoli Hospital
Attending Physician, Paoli Surgery Center

2010-Present Attending Physician, Physician's Care Surgical Hospital

2013-Present Attending Physician, Rothman Orthopaedic Specialty Hospital

2018-Present Attending Physician, Thomas Jefferson University Hospital

BOARD CERTIFICATION

1986 Diplomate of National Board of Medical Examiners

1994 Board Certified, American Board of Orthopaedic Surgery

1997 American Board of Orthopaedic Surgery

2008 Board Recertification, American Board of Orthopaedic Surgery

2018 Board Recertification, American Board of Orthopaedic Surgery

MEDICAL LICENSURE

Pennsylvania

New Jersey

New York

EMPLOYMENT IN MEDICINE

- 2012-Present** Rothman Institute
Associate Surgeon Hand, Wrist and Shoulder Surgery
- 1995-2012** Phoenixville Orthopaedic Associates
Partner and Attending Surgeon in Orthopaedic and Hand Surgery
- 1992-1995** Lebanon Orthopaedic Associates
Associate Surgeon in Orthopaedic and Hand Surgery
- 1986-1987** Chestnut Hill Hospital, Philadelphia PA
House Officer and Surgical Assistant

POSITIONS HELD

- 1997-2007** Clinical Instructor, University of PA Department of Orthopaedic Surgery
- 2009** Founder Physician's Care Surgical Hospital
- 2009-Present** Chairman of the Board and Medical Directors, Physician's Care Surgical Hospital
- 2009 -Present** Medical Director, Physician's Care Surgical Hospital
- 2009- Present** Chairman of the Board, Phycare Real Estate Corporation
- 2003 -Present** President, Physician's Care Surgery, LLC
- 2005- 2010** Chief Division of Hand Surgery, Phoenixville Hospital
- 2003- 2010** Medical Director, Surgery Center at Limerick
- 2014- Present** Member, Executive BOD Physician Hospitals of America, Executive BOD Phoenixville Hospital, Medical Executive Committee Phoenixville Hospital Development Committee Surgical Center Limerick
- 2018-Present.** Clinical Associate Professor of Orthopaedic Surgery, Thomas Jefferson University Sidney Kimmel Medical College

CLINICAL RESEARCH

- Strategies in Perioperative Pain Management
- Economic Analysis and Efficiency Optimization in Hand Surgery
- Distal Radius Fracture Prospective Outcomes
- Prospective Basal Joint Arthroplasty Outcomes
- Ulnar Nerve Decompression Prospective Outcomes
- Design and Reconstruction of a Laser Raman Spectrophotometer
1980-1981 Gerald Roper, PhD
- Heavy Metal Analysis of the Letort Creek Germane to Sewage Treatment, Carlisle PA
1979-1980 Robert Leyon, PhD

RECOGNITION

Patient Choice Awards, 2008, 2009, 2013, 2014, 2015
Main Line Top Doc Awards, 2010, 2016, 2017, 2018, 2019
Philadelphia Magazine Top Doc Awards 2016, 2017, 2018, 2019, 2020

MEDICAL SOCIETY MEMBERSHIPS

American Academy of Orthopaedic Surgeons
American Society for Surgery of the Hand
American Association of Hand Surgery
Pennsylvania Orthopaedic Society
Philadelphia Orthopaedic Society
Eastern Orthopaedic Association
Physicians Hospitals of America
AMA
Martin A. Posner Hand Club
Philadelphia Hand Club
New York Hand Club
Emanuel Kaplan Society
Temple Orthopaedic Alumni Association
John Lachman Society
Hospital for Joint Diseases/NYU Orthopaedic Alumni Association

COMMITTEE POSITIONS

2015-2016 ASSH Performance Metrics Task Force
2014-Present ASSH Government Affairs Committee
2016-Present Rothman Institute Osteoporosis Steering Committee
2014-2016 ASSH Evidence Based Practice Committee
2014 ASSH Outcomes Data Task Force
2013-Present Rothman Institute Committee on Advocacy (Founding Member)
2013-2015 Rothman Institute Electronic Medical Record Committee
2014-2015 Rothman Institute Information Technology Committee
2013-Present Rothman Institute Quality Committee
2013-Present Rothman Institute Strategic Planning Committee

LEADERSHIP POSITIONS

2021-Present President Physician-Led Healthcare for America
2019 President-Elect Physician Hospitals of America
2019 Secretary of AAOS PAC Executive Committee
2018-Present Member Pennsylvania Orthopaedic Society Board of Directors

- 2018-Present** Member of the Temple University Lewis Katz School of Medicine Alumni Executive Board of Directors
- 2017-2019** Member at Large, Executive Committee of the AAOS PAC
- 2014- Present** Member, Executive BOD Physicians Hospitals of America
- 2013** ASSH Mid-Career Leadership Appointment
- 2009** Founder, Physicians Care Surgical Hospital
- 2009-2016** Chairman of the Board and Medical Director, Physicians Care Surgical Hospital
- 2016-Present** Vice-Chairman, Board of Directors, Physicians Care Surgical Hospital
- 2009-2016** Medical Director, Physicians Care Surgical Hospital
- 2009-Present** Chairman of the Board, Phycare Real Estate Corporation
- 2003-Present** President, Physicians Care Surgery, LLC
- 2005-2010** Chief Division of Hand Surgery, Phoenixville Hospital
Executive BOD Phoenixville Hospital
Medical Executive Committee, Phoenixville Hospital
Development Committee Surgical Center, Limerick
- 2003-2010.** Medical Director and Co-Founder, Surgery Center of Limerick

GRANTS

- 2013- Pain Management Following Hand Surgery, \$100,000 (Unrestricted) Grant from Pacira Pharmaceuticals

INVITED COURSE FACULTY/LECTURES

ICL: Efficiency in Practice of Hand Surgery, *American Society for Surgery of the Hand*, Annual Meeting (Virtual), October 2020

Temple University Hospital Department of Orthopaedic Surgery Grand Rounds, Lewis Katz School of Medicine, May 30, 2020

POS Opioid Symposium: Moderator of Federal Legislative Panel, Federal Opioid Legislative Update, Union League Club, June 2020

PHA National Executive Conference: CMMI Demonstration Model for Expansion of Hospitals with Physician Ownership 2019

Instructor Globus Course, Upper Extremity Trauma, Forearm Fractures and Surgical Approaches, 2019

Invited Speaker and Moderator at Pennsylvania Orthopaedic Society Symposium on the Opioid Crisis in Pennsylvania, The Warwick Hotel, Philadelphia, PA, May 17, 2018

Management of Osteoarthritis of the CMC Joint of the Thumb, Rowan University School of Medicine, Department of Orthopaedic Surgery, October 16, 2017, Stratford, NJ

ICL 54: The Business of Hand Surgery: How to Maximize Cost Effectiveness in Hand Surgery, September 9 2017, ASSH San Francisco, CA

United States Senate Staff Briefing on S 1133, Dirksen Senate Office Building, May 18 2017, Washington, DC

IC04: Practical Tips to Keep Your Practice Compliant with Quality/Value Based Payments *American Society for Surgery of the Hand*, Austin, September 29, 2016

Summit on Multimodal Pain Management; Optimizing Health and Economic Outcomes for Surgical Patients, Thomas Jefferson School of Population Health, February 6, 2015

Primary Osteoarthritis of the Thumb CMC Joint, October 5, 2016 Community Lecture, Kimberton, PA

ICL 105: Logistical and Financial Feasibilities of Managing Diagnosis and Treatment of Osteoporosis Within an Orthopedic Practice, *American Association for Hand Surgery annual meeting*, Paradise Island, Bahamas, January 2015

Physician Perspective on Healthcare Reform, RI Symposium on Orthopaedics & Health Policy, (September 6, 2014) Rothman Institute, Thomas Jefferson University, Philadelphia, PA

Legislative and Regulatory Analysis of the Physician Hospital Industry, *13th Annual PHA National Conference*, New Orleans, LA, September 20, 2013

PUBLICATIONS

" Comparative Cost Analysis of Single-use Sterile versus Reprocessed Distal Radius Volar Plate Sets has been accepted for publication in *Archives of Bone and Joint Surgery*.

Radiographic Healing and Functional Outcomes of Untreated Ulnar Styloid Fractures Following Volar Plate Fixation of Distal Radius Fractures: A Prospective Analysis " Volume 16, Issue 3 of HAND

"Orthopaedic Specialty Hospitals Are Associated with Lower Rates of Deep Surgical Site Infection than Tertiary Medical Centers," (ORTHO-2020-064R1) Courtney PM, Liss FE, Abboud JA

Radiographic Incidence and Functional Outcomes of Distal Radius Fractures undergoing Volar Plate Fixation with Concomitant Scapho-Lunate Widening: A Prospective Analysis. HAND-19-0429.R1

Optimal Position of the Suture Button Suspensionplasty (TightRope) for Thumb Basal Joint Arthritis. Hozack BA¹, Fram B¹, Ilyas AM¹, Rivlin M¹, Liss FE¹, Jones CM¹ *Hand (N Y)*. 2020 Feb 28:1558944720906551. doi: 10.1177/1558944720906551. PMID 32108521

Predictive Factors for Return to Driving Following Volar Plate Fixation of Distal Radius Fracture

Journal of Wrist Surgery J Wrist Surg 2020 Aug;9(4):298-303. doi: 10.1055/s-0040-1709189; Ref.: Ms. No. JWS-D-18-00111R1

Volume of the Thumb Carpometacarpal Joint. J Wrist Surg. Lutsky KF, Liss F, Graham J, Beredjikian PK 2020 Feb;9(1):19-21. doi: 10.1055/s-0039-1693043. Epub 2019 Jul 9. PMID: 32025349; PMCID: PMC7000268. Ref.: Ms. No. JWS-D-19-00087R1

Changes in Medicare Reimbursement for Advanced Upper Extremity Imaging. Tulipan J, Beredjikian P, Gandhi JS, Liss F, Rivlin M. J Hand Surg Am. 2019 Mar;44(3):246.e1-246.e7. doi: 10.1016/j.jhsa.2018.06.002. Epub 2018 Jul 26. PMID: 30057222

Splinting after Distal Radius Fracture Fixation: A Prospective Cohort Analysis of Post-Operative Plaster Splint versus Soft Dressing
Journal of Wrist Surgery Ref.: Ms. No. JWS-D-19-00006R1 Accepted April 16 2019. PMID **31815058**

Prospective Evaluation of Sleep Improvement After Cubital Tunnel Decompression Surgery, Joseph Said MD, Jack Abboudi MD, Gregory Gallant MD, Christopher Jones MD, William Kirkpatrick MD, Frederic Liss MD, Michael Rivlin MD, Robert Takei MD, Mark Wang MD PhD, Matthew Silverman BS, Carol Foltz PhD, Asif Ilyas MD. J Shoulder Elbow Surg (2019) 28, e144-e149.

Prospective Evaluation of Opioid Consumption Following Cubital Tunnel Decompression Surgery
Hozack B, Gallant G, Jones C, Liss FE, Rivlin M, Takei R, Wang M. Silverman M, Foltz C, Ilyas AM, **Error! Hyperlink reference not valid.** 2019 Jan;14(1):42-47. doi: 10.1177/1558944718800732. Epub 2018 Sep 29. PMID: 30269520 PMCID: PMC6346364

A Cost Analysis of Carpal Tunnel Release Surgery Performed Wide Awake Versus Under Sedation
Alter T, Warrender W, Liss FE, Ilyas AM, **Error! Hyperlink reference not valid.** 2018 Dec;142(6):1532-1538. doi: 10.1097/PRS.0000000000004983.

Patient Satisfaction in the Preoperative Period: Preparing for Hand Surgery”, Smith WR, Wera J, Ramsey FV, Takei R, Gallant G, Liss F, Beredjikian P, Kwok M, **Error! Hyperlink reference not valid.** 2018 Mar 1:1558944718760036, PMID: 29504474

Thumb Basal Joint Arthroplasty Surgery: Prospective Comparison of Perioperative Analgesia and Opioid Consumption, Miller AJ, Livesey M, Martin DP, Abboudi J, Kirkpatrick WH, Liss FE, Jones CM, Wang ML, Matzon JL, Ilyas AM, Orthopedics. 2018 May 1;41(3):e410-e415. doi: 10.3928/01477447-20180409-04, PMID: 29658975

Economic Analysis of the Cost of Implants Used for Treatment of Distal Radius Fractures, Suneel B. Bhat, MD, MPhil, Frederic E. Liss, MD, and Pedro K. Beredjikian, MD
Arch Bone Jt Surg. 2018 Sep; 6(5): 371–375.PMCID: PMC6168231 PMID: 30320176

Identifying and treating traumatic hand and wrist injuries. Kavin M, Liss FE. JAAPA. 2018 Jul;31(7):16-21. doi: 10.1097/01.JAA.0000534975.38742.c4. PMID: 29894330

Prospective Evaluation of Sleep Improvement Following Carpal Tunnel Release Surgery. Tulipan JE, Kim N, Abboudi J, Jones C, Liss F, Kirkpatrick W, Matzon J, Rivlin M, Wang ML, Ilyas AM. J Hand Surg Am. 2017 May;42(5):390.e1-390.e6. doi: 10.1016/j.jhsa.2017.02.009. Epub 2017 Mar 27.

A Prospective Randomized Study Comparing Marcaine Versus Exparel for Pain Management After Distal Radius Fracture Repair Surgery. Alter TH, Liss FE, Ilyas AM. *J Hand Surg Am*. 2017 Sep 29. pii: S0363-5023(17)30007-2. doi: 10.1016/j.jhsa.2017.08.022.

Incidence of Glove Perforation During Hand Surgical Procedures. *J Hand Surg Am*. 2017 Aug 9. pii: S0363-5023(16)31241-2. doi: 10.1016/j.jhsa.2017.06.103. Lutsky KF, Jones C, Abboudi J, Kirkpatrick W, Liss F, Leinberry C, Ilyas A, Martin D, Beredjikian PK.

Open Carpal Tunnel Release Outcomes: Performed Wide Awake versus with Sedation. Tulipan JE, Kim N, Abboudi J, Jones C, Liss F, Kirkpatrick W, Rivlin M, Wang ML, Matzon J, Ilyas AM. *J Hand Microsurg*. 2017 Aug;9(2):74-79. doi: 10.1055/s-0037-1603200. Epub 2017 May 22.

Qualitative Evaluation of Digital Hand X-rays Is Not a Reliable Method to Assess Bone Mineral Density Andrew J. Miller, MD; Christopher Jones, MD; Frederic Liss, MD; Jack Abboudi, MD; William Kirkpatrick, MD; Pedro Beredjikian, MD *Arch Bone Jt Surg*, 2017; 5(1): 10-13,

A Comparison of Two Sterile Solution Application Methods During Surgical Preparation of the Hand. Seigerman DA, Rivlin M, Bianchini J, Liss FE and Beredjikian PK. *J Hand Surg Am* 2016 Jun 16; 41(698-702)

A Prospective Evaluation of Opioid Utilization After Upper Extremity Surgery: Identifying Consumption Patterns and Determining Prescribing Guidelines Kim N, Matzon JL, Abboudi J, Jones CM, Kirkpatrick W, Leinberry CF, Liss FE, Lutsky KF, Wang ML, Maltenfort M, Ilyas AM. *J Bone Joint Surg* 2016 Oct 19; 98(20):e89.

Wide Awake Trigger Finger Release Surgery: Prospective Evaluation of Lidocaine, Marcaine, and Exparel. Ketonis C, Kim N, Zmistowski B, Matzon JL, Leinberry CF, Liss FL, Wang ML, Jones C, Abboudi J, Kirkpatrick W, Ilyas AM. *HAND* 2016 Jun;11(2):177

Fluoroscopic Radiation Exposure: Are We Protecting Ourselves Adequately? Hoffler CE, Ilyas AM. *J Bone Joint Surg* 2015 May 6;97(9):721-5.

Prospective Evaluation of Opioid Utilization After Upper Extremity Surgery: Determining Consumption Patterns and Developing Prescribing Guidelines Kim N, BS, Matzon J, Abboudi J, Jones CJ, Kirkpatrick W, Leinberry C, Liss FE, Lutsky K, Wang M, Maltenfort M, Ilyas,

Jefferson Orthopedic Journal 2015

Intramedullary and Dorsal Plate Fixation of Distal Radius Fractures. Beredjikian P, Doumas C, Liss F, Kim N. Chapter in Wiesel S, *Operative Techniques In Orthopaedic Surgery*, Philadelphia, USA: Lippincott Williams & Wilkins.

The Interosseous Muscles: The Foundation of Hand Function, *Hand Clinics*, Liss FE, Vol. 28. No. 1, February 2012

Capsular Injuries of the Proximal Interphalangeal Joint, Liss FE, Green SM, *Hand Clinic North Am* 8:4, 1992

Lateral Femoral Condylar, Overgrowth and Varus Knee Deformity Following Distal Femoral Epiphyseodesis, Liss, FE, Steel HH, Clancy M, Betz RR, Orthopaedic Transaction (JBJS), 1990

PODIUM PRESENTATIONS

[Orthopaedic Patient Perspectives on Medical Cannabis: A Survey of over 2500 Patients” AAOS Annual Meeting in Chicago on March 22nd 2022 in the ‘Practice Management/Rehabilitation’ category](#)

Abstract ID Number: 41: Single-Use Sterile versus Reprocessed Distal Radius Volar Plate Sets: Comparative Cost Analysis
<http://www.xcdsystem.com/datatrace/abstract/index.cfm?ID=WtSZMLs>, PA Orthopaedic Society Annual Meeting October 14 2020

Presentation ID #27367: Does Splinting after Distal Radius Fracture Fixation Matter?: A Prospective Cohort Analysis of Post-Operative Plaster Splint versus Soft Dressing **Authors:** S. Poiset, J. Abboudi, G. Gallant, C. Jones, W. Kirkpatrick, M. Kwok, F. Liss, M. Rivlin, B. Takei, M. Wang, A. Ilyas

Presentation ID #27368: Radiographic Healing and Functional Outcomes of Untreated Ulnar Styloid Fractures following Volar Plate Fixation of Distal Radius Fractures: A Prospective Analysis **Authors:** M. Okkoli, J. Abboudi, G. Gallant, C. Jones, W. Kirkpatrick, M. Kwok, F. Liss, M. Rivlin, B. Takei, M. Wang, A. Ilyas

Presentation ID #27662: A Prospective Cohort Analysis of 3 Thumb CMC Arthroplasty Techniques O. Shonuga, J. Abboudi, G. Gallant, C. Jones, W. Kirkpatrick, M. Kwok, F. Liss, J. Matzon, B. Takei, M. Wang, A. Ilyas

Trigger Finger Release Surgery Performed Wide Awake: Prospective Comparison of Lidocaine, Marcaine, and Exparel, *American Association for Hand Surgery*, Scottsdale, October 2016

An Economic Analysis of Hand Surgery performed under MAC Versus WALANT: A Trigger Finger Release Surgery Case Study, American Association for Hand Surgery, Scottsdale, October 2016

Prospective Evaluation of Sleep Improvement Following Carpal Tunnel Release, *Eastern Orthopaedic Association*, New Orleans, October 21, 2016

Thumb Basal Joint Arthroplasty Surgery: Prospective Comparison of Peri-Operative Analgesia and Opioid Consumption, American Society of Surgery of the Hand, Austin, October 1, 2016

First Metacarpal Subsidence in CMC Arthroplasty, American Society of Surgery of the Hand, Austin, October 1, 2016

Changes in Reimbursement for Advanced Wrist Imaging, American Society of Surgery of the Hand, Austin, October 1, 2016

Incidence of Ulnar Nerve Instability in Patients Considered for in Situ Ulnar Nerve Decompression, American Association for Hand Surgery annual meeting; Paradise Island, Bahamas, January 2015

Economic Analysis of Implant Costs of Distal Radius Fracture, American Association for Hand Surgery, Paradise Island, Bahamas, January 2015

Prospective Evaluation Of Opioid Utilization After Upper Extremity Surgery: Determining Consumption Patterns And Developing Prescribing Guidelines, Eastern Orthopaedic Association, Maui, HI, June 2015

Hand Surgery And Mini C-Arm Fluoroscopy: A Prospective Comparison Of Hand Versus Eye Radiation Exposure, Eastern Orthopaedic Association, Maui, HI, June 2015

Trigger Finger Release Surgery Performed Wide Awake: Prospective Comparison Of Lidocaine, Marcaine, And Exparel, ASSH, Seattle WA, September 2015

A Prospective Assessment of Osteoporosis using Digital hand X-rays, ASSH, Seattle WA, September 2015

OITE Review: "Infections of the Hand and Wrist", for Orthopaedic Residents and Fellows, Philadelphia, October 2014

Community Lecture: "Radial Sided Wrist Pain", Delivered to MD's PT's RN's a OR Staffs regionally, Limerick, PA, November 6, 2014

Radiation Exposure to the Eye with Mini C-arm Use during Hand Surgery, Eastern Orthopedic Association 45th Annual Meeting. Amelia Island, FL, October 2014

Resident and Fellow Lecture at TJU: "Importance of Surface Anatomy in Common Surgical Approaches in the Upper Extremity", September 2, 2014

"The Ugly Truth", Orthopaedic Grand Rounds Presentation on the Current Issues and Importance of Political Advocacy for the Resident and Attending Staff of the TJU Department of Orthopaedic Surgery, October 2013

Lateral Femoral Condylar, Overgrowth and Varus Knee Deformity Following Distal Femoral Epiphyseodesis, Liss, FE, Steel HH, Clancy M, Betz RR
Presented, 1991 AAOS Meeting, Anaheim CA

Lateral Femoral Condylar, Overgrowth and Varus Knee Deformity Following Distal Femoral Epiphyseodesis, 1990, Liss, FE, Steel HH, Clancy M, Betz RR, Presented 1990 AOA Resident's Conference Newport Beach CA

POSTER PRESENTATIONS

Presentation ID: 33695 2022

Paper Title: Hand Surgery Patient Perspectives on Medical Cannabis: A Survey of over 680 Patients

Abstract Application Title "Single-Use Sterile versus Reprocessed Distal Radius Volar Plate Sets: Comparative Cost Analysis"

Your Application ID: 2708 American Academy of Orthopedic Surgeons 2021 Annual Meeting, August 31 - September 4 in San Diego, California

Optimal Position of the Suture Button Suspensionplasty (Tightrope) for Thumb Basal Joint Arthritis, Ilyas AI, Liss FE, Jones CJ, Poster 3619 AAOS 2020 Meeting March 24-28 Orlando, FL

Quantification of Thumb Carpometacarpal Intra-articular Volume: A Prospective Anatomic Study in Osteoarthritis Patients, Jack G Graham, BS^{1,2}; Kevin F Lutsky, MD^{1,2}; Frederic Liss, MD^{1,2}; Pedro K Beredjiklian, MD¹

Poster 240: Thumb Basal Joint Arthroplasty: Prospective Comparison of Peri-operative Analgesia and Opioid Consumption, March 14, 2017, AAOS, San Diego, CA

Poster 52: A Prospective Evaluation of Complications After Pinning in the Hand, September 7, 2017, ASSH, San Francisco, CA

The Touch Surgery Surgical Simulation App: A Comparative Analysis of Efficacy Using a Carpal Tunnel Release Module?, September 7, 2017, ASSH, San Francisco, CA

Prospective Evaluation of Sleep Improvement Following Carpal Tunnel Release Surgery, September 7, 2017, ASSH, San Francisco, CA

The Touch Surgery App: Analysis of Surgical Simulation Validity and Training Potential, September 7, 2017, ASSH, San Francisco, CA

Open Carpal Tunnel Release Outcomes: Performed with MAC v. WALANT, January 10, 2017, AAHS, Waikoloa, HI

Prospective Evaluation of Opioid Consumption Following Hand Surgery Performed Wide Awake Versus With Sedation, January 10, 2017, AAHS, Waikoloa, HI

Prospective Comparison of Exparel, Marcaine, and Regional Blocks and their Effect on Postoperative Opioid Consumption after Thumb Basal Joint Arthroplasty, March 14, 2017, AAOS, San Diego, CA

Hand Surgery And Mini C-Arm Fluoroscopy: A Prospective Comparison Of Hand Versus Eye Radiation Exposure, AAOS, Las Vegas, Nevada March 2015

Trigger Finger Release Surgery Performed Wide Awake : Prospective Comparison of Lidocaine, Marcaine, and Exparel, *AAOS*, Las Vegas, Nevada, March 2015

Radiation Exposure to the Eye with Mini C-arm Use during Hand Surgery, *American Academy of Orthopedic Surgeons Annual Meeting*, March 2014

CONTRIBUTIONS

Sited by the author for underwater photographic contributions and handling of specimens leading to the publication of a Series of Field Guides to the Marine Life of the Galapagos Islands working in close collaboration with zoologist and author, C. P. Hickman, PhD and the Charles Darwin/Biomar Marine Laboratory in Puerto Ayora, Galapagos, Ecuador.

Field Guide to Sea Stars and other Echinoderms of Galapagos, CPH Jr. PhD, Washington and Lee University, Sugar Spring Press 1998

Field Guide to Marine Molluscs of Galapagos, CPH Jr. PhD, Washington and Lee University, Sugar Spring Press 1999

Field Guide to Crustaceans of Galapagos, CPH Jr. PhD, Washington and Lee University, Sugar Spring Press 2000

Field Guide to Corals and other Radiates of Galapagos, CPH Jr. PhD, Washington and Lee University, Sugar Spring Press 2008

TEACHING AND MENTORSHIPS

Hand Grand Rounds Thomas Jefferson Orthopaedic Residents, Rheumatoid Arthritis of the Fingers, Hand and Wrist”, (Webinar during Covid-19 Pandemic), Philadelphia, PA, April 15, 2020

Grand Rounds Hahnemann University Department of Orthopaedic Surgery, “The Orthopaedic Surgeon’s Role in Political Advocacy”, Hahnemann University Hospital, Philadelphia, PA, June 11, 2018

Faculty for TJU Residents and Fellows- “Surgical Approaches to the Upper Extremity” for TJU Residents and Fellows, November 4, 2017

Resident Lecture Rowan University Department of Orthopaedic Surgery, (Osteoarthritis of the CMC Joint of the Thumb), October 16, 2017

Faculty for TJU Hand Fellows- One on one with Hand Fellow in OR and Clinic 2014-Present

Faculty for TJU Residents and Fellows- “Surgical Approaches to the Upper Extremity” for TJU Residents and Fellows, November 2016

Faculty for TJU Residents and Fellows- “Surgical Approaches to the Upper Extremity” for TJU Residents and Fellows, November 2015

Faculty for TJU Residents and Fellows- Monthly Hand Surgery Grand Rounds 2013-Present

Faculty for TJU Residents and Fellows- Monthly Hand Surgery Journal Club for Fellows and Residents 2013-Present

Student Mentorship- Host College and Medical Students in Clinic and OR interested in Medicine and/or Orthopaedic Surgery, 2000-Present (e.g. Casey Lawrence as a SKMC 1st Year, now accepted for TJU Residency in Orthopaedic Surgery)

Faculty for TJU Residents and Fellows- “Surgical Approaches to the Upper Extremity” for TJU Residents and Fellows, November 2014

OITE Review: “Infections of the Hand and Wrist”, for Orthopaedic Residents and Fellows, Philadelphia, October 2014, 2015

Faculty for TJU Residents and Fellows- “Surgical Approaches to the Upper Extremity” for TJU Residents and Fellows, November 2013

“The Ugly Truth”, Orthopaedic Grand Rounds Presentation on the Current Issues and Importance of Political Advocacy for the Resident and Attending Staff of the TJU Department of Orthopaedic Surgery, October 2013

Attending for the Chester and Montgomery County Allied Health Mentorship program
Mentoring college and medical Students interested in medical careers. 1995 to Present

POLITICAL ADVOCACY

20 years of experience advocating for patient and physician issues at highest level of legislative, executive and regulatory branches of the federal government
Charter member of the Rothman Institute Committee on Advocacy

REGOGNITION

August 2014 Physician Hospitals of America President’s Award

Patient Choice Awards 2008, 2009, 2013, 2014, 2015

Main Line Top Doc Awards 2010, 2016, 2017, 2018, 2019, 2020

Philadelphia Magazine Top Doc Award 2019

MEDICAL SOCIETY MEMBERSHIPS:

American Academy of Orthopaedic Surgery
American Society for Surgery of the Hand
Pennsylvania Orthopaedic Society
Philadelphia Orthopaedic Society
Eastern Orthopaedic Association
Physician Hospitals of America
AMA
Philadelphia Hand Club
New York Hand Club
Emanuel Kaplan Society
Martin A. Posner Hand Club
Temple Orthopaedic Alumni Association
John Lachman Society
Hospital for Joint Diseases/NYU Orthopaedic Alumni Association

MEDICAL SERVICE:

April 2010 Hospital D' Adventiste, Port o Prince, Haiti Post Earthquake Orthopaedic Care CURE
International