### Timothy J. Luchetti, MD

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## **Job Experience**

08/2022 - Present

**Upper Extremity Surgeon** 

### Raleigh Hand to Shoulder Center

"Outpatient practice focusing on shoulder to fingertips orthopedic care."

09/2020 – 07/2022 Hand & Upper Extremity Surgeon Orthopedic Associates of Lancaster

"Level 1 Orthopedic Trauma Call with a 90% hand & upper extremity outpatient practice."

### **Education**

Fellowship – Hand & Upper Extremity (8/2019 – 7/2020): **University of Pittsburgh Medical Center**, Pittsburgh, PA

Graduation Date: July 2020

Residency – Orthopaedic Surgery (7/2014 – 6/2019): **Rush University Medical Center,** Chicago, IL

Graduation Date: June 2019

Medical School (8/2010 – 5/2014):

Columbia University College of Physicians and Surgeons, New York, NY

Medical School

Clinical Grades: 3 H (Surgery, Psychiatry, Primary Care), 4 HP (Neurology, Pediatrics, Ob/Gyn,

Medicine), Step 1: 253, Step 2CS: Pass, Step 2CK: 219, Step 3: 204

M.D. granted in May 2014

Undergraduate (8/2006 - 5/2010):

University of Notre Dame, South Bend, IN

**Undergraduate Studies** 

Bachelor of Science, Pre-professional Studies

GPA: 3.692, Latin Honors: Cum Laude, MCAT Score: 39P

## **Research Appointments**

3/2013 - 4/2014

**Scholarly Project**, Columbia University College of Physicians and Surgeons, New York, NY Christopher Ahmad, MD (PI)

Continuing research in the areas of shoulder instability, pain and fatigue in youth overhead athletes, and a case report regarding a triceps tendon rupture in a skeletally immature female.

5/2011 - 8/2011

**NIH-funded Summer Research Fellowship,** Columbia University College of Physicians and Surgeons, New York, NY

Christopher Ahmad, MD (PI)

Healing properties of platelet rich plasma on muscle strains in mouse model, and biomechanical characteristics of dog-ear deformities using cadaveric shoulders and 3D modeling software.

Tsan Xiao, PhD (PI)

Biochemical mechanism by which E. coli strains evade the Toll-like Receptor cascade.

6/2008 - 8/2008

Pharmacology Research, Vanderbilt University, Nashville, TN

Tina M. Iverson, PhD (PI)

Biochemistry of flagella motor in E. coli using protein chemistry, X-ray crystallography.

# **Teaching Appointments**

7/2011 - 12/2011

**Student Success Network**, Columbia University College of Physicians and Surgeons, New York, NY

Coordinated anatomy practice tests and teaching for first year medical students.

9/2007 - 5/2008

**Collaborative Learning Leader**, University of Notre Dame, South Bend, IN Group tutor for calculus students with academic difficulties.

## **Leadership Activities**

2/2017 - 2/2020

Orthopaedic Research & Education Foundation (OREF), Rosemont, IL

Member, Board of Trustees. First resident board member of OREF. Full voting powers. Chair of social media task force. Specific roles include resident-focused fundraising and social media outreach.

1/2011 - 5/2014

**Free Weight Club,** Columbia University College of Physicians and Surgeons, New York, NY Vice President of Membership for student-run gym. Worked to increase student membership and oversaw collection of annual membership fees.

1/2011 - 12/2011

**CT Transplant Pager**, Columbia University College of Physicians and Surgeons, New York, NY Coordinated pager schedule for transplant runs for first and second year medical students.

8/2006-5/2010

Notre Dame Circle K, University of Notre Dame, South Bend, IN

Vice-President of Service.

Coordinated all weekly community service projects and voting member for largest service group at Notre Dame.

06/2008 - 5/2010

Global Medical Training (GMT), University of Notre Dame, South Bend, IN

Coordinated and led twelve Notre Dame students on a medical mission to Panama.

Wrote the charter for the Notre Dame Chapter of Global Medical Training.

08/2008 - 5/2010

Dr. Tom Dooley Society, University of Notre Dame, South Bend, IN

Member. This society supports pre-health professionals to attend service projects in the US and abroad.

# **Professional Organizations**

American Board of Orthopedic Surgeons (ABOS) -- Board Certified Member (2022-Present)

American Society for Surgery of the Hand (ASSH) - Candidate Member (2018-present)

American Academy of Orthopaedic Surgeons (AAOS) – Resident Member (2014-2020); Active Member (2020-Present)

American Orthopaedic Association (AOA) – Emerging Leader Program (2018-present)

## **Hobbies and Interests**

My main hobby right now is taking care of my beautiful daughter, Josephine. I am also an avid Notre Dame football and college sports fan. My hobbies include cycling, reading science fiction, running, golfing, classic rock and live jazz music. I am currently learning to play the piano. My wife and I try to watch every best picture nominee before the academy awards each year. My wife is musical theatre trained, so she takes me to shows (mostly musicals), which I've come to appreciate over the last few years.

## Language

Spanish – reading, speaking (beginner)

## **Awards and Honors**

36 Adrian E. Flatt Residents and Fellows Conference and the 73 Annual Meeting of the ASSH. Boston, MA noiarship Award - ASSH/AFSH Annual Meeting Scholarship to attend the

3/2018 - **2018 AOA C. McCollister Evarts Resident Leadership Forum Nominee** - This nomination acknowledges PGY4 residents as up-and-coming orthopaedic leaders and provides educational content to help attendees to develop their leadership skills. Boston, MA.

5/2017 – Award for Best Paper - Erickson BJ, Zaferiou A, Chalmers PN, Malloy P, Ruby D, **Luchetti TJ**, Verma NN, Romeo AA. "Are the Hamstrings from the Drive Leg or Landing Leg More Active in Baseball Pitchers? An Electromyographic Study." OREF/ORS Midwest Region Resident Research Symposium, Chicago, IL.

9/2009 - **Medical Mission Stipend - Dr. Tom Dooley Society of Notre Dame**Awarded stipend to cover expenses from our trip to Panama with Global Medical Training (see above). Notre Dame, IN.

## **Publications, Presentations, and Academic Pursuits**

Abstracts/Scientific Exhibits/Podium Presentations

- Luchetti TJ, Menderle B, Shewman E., and Fernandez JJ. Role of the Triangular Fibrocartilage Complex in Distal Radioulnar Joint Stability: A Biomechanical Assessment. Paper 96: Podium Presentation at the American Society for Surgery of the Hand (ASSH) 2020 Annual meeting. Oct 1-3, 2020. Virtual meeting
- Manning BT, Bohl DD, Luchetti TJ, Christian DR, Redondo ML, Fernandez JJ, Cohen MS, Wysocki RW. Midlevel Providers in Orthopaedic Hand Surgery: The Patient's Perspective. Podium Presentation at the American Academy of Orthopaedic Surgeons (AAOS) 2019 Annual Meeting. March 12-16, 2019, in Las Vegas, NV.
- Timothy J. Luchetti, M.D., Blaine T. Manning, M.D., Daniel D. Bohl, M.D., M.P.H., David
  R. Christian, M.D., John J. Fernandez, M.D., Mark S. Cohen, M.D., and Robert W. Wysocki, M.D. "Physician Extenders in Hand Surgery: The Patient's Perspective" Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Podium presentation at the 2018 American Society for Surgery of the Hand Annual Meeting, Boston, MA September 12-14, 2018
- Timothy J. Luchetti, M.D., Michael T. Nolte, M.D., Nitin Goyal, M.D., Brandon J. Erickson, M.D., Mark S. Cohen, M.D., Anthony A. Romeo, M.D. "Open Versus Arthroscopic Elbow Release for Primary Osteoarthritis." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2018 American Society for Surgery of the Hand Annual Meeting, Boston, MA September 12-14, 2018
- Timothy J. Luchetti M.D., Michael Nolte, M.D., Nitin S. Goyal, M.D., Mark S. Cohen, M.D., and Anthony R. Romeo, M.D. "Radiographic assessment of partial articular radial head fractures: Assessment of inter-rater reliability" Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2018 American Society for Surgery of the Hand Annual Meeting, Boston, MA September 12-14, 2018
- Alan Blank MD MS, Timothy J Luchetti MD, Daniel M Lerman MD, Khanin lamthanaporn MD, Bhasanan Sukanthanak MD, Kevin B Jones MD and R. Lor Randall MD FACS. "A Novel Method to Prevent Terminal Appositional Overgrowth Following Pediatric Below Knee Amputations: A Case Series and Review of Literature" Department of Orthopedic Surgery, University of Utah, Salt Lake City, UT and Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2017 Musculoskeletal Tumor Society (MSTS) Annual Meeting, Denver, CO September 27-29, 2017.
- Timothy J. Luchetti M.D., Allison J. Rao M.D., Bonnie P. Gregory M.D., John. J. Fernandez, M.D., Mark S. Cohen, M.D., and Robert W. Wysocki M.D. "The healing potential of proximal pole scaphoid delayed unions." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2017 American Society for Surgery of the Hand Annual Meeting, San Francisco, CA September 7-9, 2017
- Timothy J. Luchetti M.D., Youssef Hedroug, B.S., Bonnie P. Gregory M.D., John. J. Fernandez, M.D., Mark S. Cohen, M.D., and Robert W. Wysocki M.D. "Radiographic analysis of proximal pole scaphoid fractures." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2017 American Society for Surgery of the Hand Annual Meeting, San Francisco, CA September 7-9, 2017

- Nitin Goyal, M.D., Timothy J. Luchetti, M.D., Daniel D. Bohl, M.D., M.P.H., and Monica Kogan, M.D. "Standard Cotton Liners Impart a Lower Cast Index Compared to Waterproof Liners for Pediatric Forearm Fractures." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2017 American Society for Surgery of the Hand Annual Meeting, San Francisco, CA September 7-9, 2017
- Robert A. Sershon, M.D., Timothy J. Luchetti, M.D., Robert A. Sershon, M.D., Mark S. Cohen, M.D., and Robert W. Wysocki, M.D. "Radial head replacement with a bipolar system: an average 10-year follow-up." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Poster presented at the 2017 American Society for Surgery of the Hand Annual Meeting, San Francisco, CA—September 7-9, 2017
- Erickson BJ, Zaferiou A, Chalmers PN, Malloy P, Ruby D, Luchetti TJ, Verma NN, Romeo AA. "Are the Hamstrings from the Drive Leg or Landing Leg More Active in Baseball Pitchers? An Electromyographic Study." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Presented at the OREF/ORS Midwest Region Resident Research Symposium, Chicago, IL May 19, 2017
- Andrew J. Riff M.D., Timothy J. Luchetti M.D., Alexander E. Weber M.D., Jaskarndip Chahal M.D., Bernard R. Bach, Jr. M.D. "Thirty-year Experience with ACL reconstruction using Patellar Tendon: A Critical Evaluation of Revision and Reoperation." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Presented at the 36th Annual Meeting of the Arthroscopy Association of North America, Denver, Colorado

   May 18, 2017
- Erdan Kayupov, Kamil Okroj, Adam Young, Mario Moric, Timothy Luchetti, Gilat Zisman, Asokumar Buvanendran, Tad Gerlinger, Craig Della Valle. "Adductor Canal Blocks Provide Superior Ambulation and Pain Control for Primary Knee Arthroplasty: A Randomized Controlled Trial (Scientific Exhibit P156)" Presented at the 2017 American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA March 14, 2017
- Charles P. Hannon, MD, Benjamin Kuhns, Timothy J. Luchetti, MD, David M. Levy, MD, Charles A. Bush-Joseph, MD, Shane J. Nho, MD. "Proximal Hamstring Injury: Diagnosis and Treatment. (Scientific Exhibit SE70)" Presented at the 2016 American Academy of Orthopaedic Surgeons Annual Meeting, Orlando, Florida March 1, 2016
- Matthew B. Cantlon, MD, Timothy J. Luchetti, BS, Evan O'Donnell, BA, David S. Feldman, MD and Norman Y. Otsuka, MD. "Orthopaedic Injuries in Pediatric Patients Hospitalized with Concussions or Traumatic Brain Injuries: A National Study." Presented by: Matthew B. Cantlon, MD at the 2014 American Academy of Pediatrics National Conference and Exhibition, San Diego, CA October 12, 2014
- Greg Snyder, Jiansheng Jiang, Kang Chen, Theresa Fresquez, Patrick Smith, Nathaniel Snyder, Timothy Luchetti, Christine Cirl, Thomas Miethke, Nico Tjandra, and Tsan Xiao. "Structural studies of Toll like receptor signaling adaptors." J Immunol April 2010:184;136.45

• Lauren H. Redler, MD, Ian R. Byram, MD, Timothy J. Luchetti, BS, Ying Lai Tsui, MS, Todd C. Moen, MD, Thomas R. Gardner, MCE, Christopher S. Ahmad, MD "The Influence of Rotator Cuff Tear Size and Repair Technique on Creation and Management of Dog Ear Deformities in a Transosseous Equivalent Rotator Cuff Repair Model" Presented by: Lauren H. Redler at the 2013 American Shoulder Elbow and Sports Specialty Day Meeting, Saturday, March 23, 2013 – Chicago, IL

#### Peer-Reviewed Publications

- Luchetti TJ, Newsum N, Bohl DD, Cohen MS, Wysocki RW. *Radiographic* evaluation of partial articular radial head fractures: assessment of reliability. *Journal of Shoulder and Elbow Surgery International*. 2021. doi: 10.1016/j.jseint.2021.04.012. PMID: Pending
- Goyal N, Luchetti TJ, Wysocki RW, Cohen MS. Management of Periprosthetic Joint Infection in Total Elbow Arthroplasty. Journal of Hand Surgery. August 2020. doi:10.1016/j.jhsa.2020.05.020
- Goyal N, Luchetti TJ, Blank AT, Cohen MS. Atraumatic, Progressive, and Painful Elbow Contracture from a Ganglion Cyst. Journal of Hand Surgery. July 2020. doi:10.1016/j.jhsa.2020.06.005
- Timothy J. Luchetti, M.D., Andrew Chung, D.O., Neil Olmscheid, B.A., Daniel D Bohl, M.D., M.P.H. and Joshua W Hustedt, M.D., M.H.S. "Hypoalbuminemia is associated with increased postoperative mortality and complications in hand surgery." Hand. 2019. E- pub ahead of print.
- Manning BT, Bohl DD, Luchetti TJ, Christian DR, Fernandez JJ, Cohen MS, Wysocki RW. "Physician Extenders in Hand Surgery: The Patient's Perspective." Hand, vol. 14, no. 1, 2019, pp. 127-132. In print.
- Luchetti, TJ, Hedroug, Y., Fernandez, J. J., Cohen, M. S., & Wysocki, R. W. "The morphology of proximal pole scaphoid fractures: Implications for optimal screw placement." Journal of Hand Surgery: European Volume. 2018. 43(1), 73-79. In print.
- Sershon RA, Luchetti TJ, Cohen MS, and Wysocki RW. "Radial Head Replacement with a Bipolar System: An Average 10-Year Follow-Up." Journal of Shoulder and Elbow Surgery, vol. 27, no. 2, 2018, pp. e38-e44. In print.
- Luchetti, T.J., Rao, A.J., Fernandez, J.J., Cohen, M.S., and Wysocki, R.W. "Fixation of proximal pole scaphoid nonunion with non-vascularized cancellous autograft." Journal of Hand Surgery: European Volume. (2018). 43(1), 66-72. In print.
- Erickson BJ, Zaferiou A, Chalmers PN, Ruby D, Malloy P, Luchetti TJ, Verma NN, Romeo AA. "Are the Hamstrings from the Drive Leg Or Landing Leg More Active in Baseball Pitchers? an Electromyographic Study." Journal of Shoulder and Elbow Surgery, vol. 26, no. 11, 2017, pp. 2010-2016. In print.
- Timothy J. Luchetti, M.D., Robert W. Wysocki, M.D., and Mark S. Cohen, M.D. "Distal Radius Allograft Reconstruction Utilizing a Step-Cut Technique After En Bloc Tumor Resection." Hand, 2018. In print.

- Erdan Kayupov, M.D., Kamil Okroj, B.S., Adam Young, M.D., Mario Moric, M.S., Timothy Luchetti, M.D., Gilat Zisman, M.D., Asokumar Buvanendran, M.D., Tad Gerlinger, M.D., Craig Della Valle, M.D. ""Continuous Adductor Canal Blocks Provide Superior Ambulation and Pain Control Compared to Epidural Analgesia for Primary Knee Arthroplasty: A Randomized, Controlled Trial." Journal of Arthroplasty, vol. 33, no. 4, 2018, pp. 1040-1044.e1. In print.
- Andrew J. Riff M.D., Timothy J. Luchetti M.D., Alexander E. Weber M.D., Jaskarndip Chahal M.D., Bernard R. Bach, Jr. M.D. "Thirty-year Experience with ACL reconstruction using Patellar Tendon: A Critical Evaluation of Revision and Reoperation." Department of Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. Orth J Sports Med 2017;5(8). In print.
- Levy D.M., Luchetti T.J., Levine B.R. "Have residents produced more research since the inception of the 80-hour workweek?" Department of Orthopaedic Surgery, Rush University Medical Center, Chicago, Illinois. Iowa Orthopaedic Journal 2017;37:205-9. In Print.
- Makhni, E.C., Morrow, Z.S., Luchetti, T.J., Mishra-Kalyani, P.S., Gualtieri, A.P., Lee, R.W., Ahmad, C.S. Arm pain in youth baseball players: A survey of healthy players (2015) American Journal of Sports Medicine, 43 (1), pp. 41-46. In print.
- Redler, L.H., Byram, I.R., Luchetti, T.J., Tsui, Y.L., Moen, T.C., Gardner, T.R., Ahmad, C.S. Influence of rotator cuff tear size and repair technique on the creation and management of dog ear deformities in a transosseous-equivalent rotator cuff repair model (2014) Orthopaedic Journal of Sports Medicine, 2 (4), pp. 9. In print.
- Snyder GA, Deredge D, ... Timothy Luchetti, et al. Crystal Structures of the Toll/Interleukin-1 Receptor (TIR) Domains from the Brucella Protein TcpB and Host Adaptor TIRAP Reveal Mechanisms of Molecular Mimicry. The Journal of Biological Chemistry. 2014;289(2):669-679. In print.

### Non-Peer Reviewed Publications/Book Chapters

- Luchetti TJ, Abbott EE, Baratz ME. Elbow Fracture-Dislocations: Determining Treatment Strategies. Hand Clin. 2020 Nov;36(4):495-510. In Print.
- Luchetti, T.J., Biswas, D., Wysocki, R.W. "Loss of Elbow Motion." In: Miller, Mark, and Thompson, Steven R. DeLee & Drez's Orthopaedic Sports Medicine:

  Principles and Practice, 5 edition. 2017. Elsevier. In Print.
- Collins M, Luchetti T, Griffin JW, Treinhale S. "Recurrent Anterior Shoulder Pain After Rotator Cuff Repair and Subacromial Decompression." In: Strauss, Verma Eds. The Biceps and Superior Labral Complex. 2017. Springer. In print.
- Luchetti, T.J., Collins, M.J., Swindell, H.W., Saltzman, B.M. Shoulder instability: A review of the current literature (2015) Minerva Ortopedica e Traumatologica, 66 (6), pp. 285-302. In print.
- Luchetti, T.J., Redler, L.H., Redler, M.R. "Complications of patellofemoral surgeries: Prevention and management strategies" In: Gobbi, Espregueira, and Nakamura Eds. The

Patellofemoral Joint: State of the Art in Evaluation and Management, pp. 279-286. 2014. Springer. In print.

#### Lecture Presentations

- Lancaster General Hospital General Surgery Resident Lecture Hand Trauma Topic Presenter: Timothy J. Luchetti, MD. Lancaster General Hospital. Lancaster, PA. February 23rd, 2021.
- Grand Rounds: "Ankle Fusion vs. Arthroplasty" Presenter: Timothy J. Luchetti, MD. Moderator: Simon S. Lee, M.D. Midwest Orthopaedics at Rush. Chicago, IL. October 11, 2017
- Rush Orthopaedics Thesis Day: Case Presentation of a Hinge Knee Prosthesis Dissocation and Periprosthetic Extensor Mechanism Rupture. Presenter: Timothy J. Luchetti, MD. Moderator: Javad Parvizi, MD. Midwest Orthopaedics at Rush. Chicago, IL. June 23, 2017
- Morbidity and Mortality: Adult Reconstruction Service. Presenter: Timothy J. Luchetti, MD. Moderator: Stephen Gitelis, MD. Midwest Orthopaedics at Rush. Chicago, IL. March 27, 2017
- Morbidity and Mortality: Adult Reconstruction Service. Presenter: Timothy J. Luchetti, MD. Moderator: Joshua J. Jacobs, MD. Midwest Orthopaedics at Rush. Chicago, IL. February 22, 2017
- Core Curriculum Lecture: "Scaphoid Fractures." Presenter: Timothy J. Luchetti, MD. Moderator: John J. Fernandez, MD. Midwest Orthopaedics at Rush. Chicago, IL. February 6, 2017
- Grand Rounds: "Thoracolumbar Trauma" Presenter: Timothy J. Luchetti, MD. Moderator: Matthew Colman, MD. Midwest Orthopaedics at Rush. Chicago, IL. December 14, 2016
- Core Curriculum Lecture: "Femoral Shaft Fractures." Presenter: Timothy J. Luchetti, MD. Moderator: Jeffrey Earhart, MD. Midwest Orthopaedics at Rush. Chicago, IL. November 11, 2016.
- Gunnar Andersson Annual Lectureship: "Case Discussion: Proximal Humerus Fracture- Dislocation." Presenter: Timothy J. Luchetti, MD. Moderator: Gerald R. Williams, MD. Midwest Orthopaedics at Rush. Chicago, IL. August 19, 2016.
- Core Curriculum Lecture: "Forearm, Wrist, and Hand Anatomy" with associated cadaver dissection lab. Presenter: Timothy J. Luchetti, MD. Moderator: John J. Fernandez, MD. Midwest Orthopaedics at Rush. Chicago, IL. August 15, 2016.

- Morbidity and Mortality: Orthopaedic Trauma Service. Presenter: Timothy J. Luchetti, MD. Moderator: David Fardon, MD. Midwest Orthopaedics at Rush. Chicago, IL. July 27, 2016.
- Grand Rounds: "Osteonecrosis of the Knee" Presenter: Timothy J. Luchetti, MD. Moderator: Charles Bush-Joseph, MD. Midwest Orthopaedics at Rush. Chicago, IL. May
  th
  4, 2016.
- Core Curriculum Lecture: "Forearm Anatomy and Physical Exam" Presenter: Timothy J. Luchetti, MD. Moderator: Robert Wysocki, MD. Midwest Orthopaedics at Rush. Chicago, IL. August 3<sup>rd</sup>, 2015.
- Core Curriculum Lecture: "Basic Science OITE Review" Presenter: Timothy J. Luchetti, MD. Moderator: Joshua J. Jacobs, MD. Midwest Orthopaedics at Rush. Chicago, IL. October 15, 2015.

### Courses & Meetings Attended

- "Advances and Best Practices in Nerve Repair: Fellows Edition" Moderators: Dean Sotereanos, MD, Peter Tang, MD, and Adam Krohl, MD. Pittsburgh, PA. October 12-13, 2019.
- \* "36 Annual Adrian Flatt Residents & Fellows Hand Course" Hynes Convention Center, Boston, MA. September 12, 2018.
- "American Society for Surgery of the Hand 2018 Annual Meeting" Hynes Convention Center, Boston, MA. September 13-15, 2018.
- "2018 AOA C.McCollister Evarts Resident Leadership Forum" Westin Copley, Boston, MA. June 26-27, 2018
- "Miller Review Course 2018" Westin Westminster, Westminster, CO. May 23-27, 2018.
- "Solutions for Complex Problems in the Upper Extremities Hand and Wrist Fellowship Course". Oquendo Center, Las Vegas, NV. Chair: David S. Ruch, M.D. October 20-22, 2017.
- "ASSH Wrist Course: What Every Hand Surgeon Should Know About the Wrist: Distal Radius, Carpus and Ulnar-Sided Wrist Pain" Grand Hyatt Denver Hotel, Denver, CO. Co-chairs: Kevin F. Lutsky, MD and Mark E. Baratz, MD. April 28-29, 2017.
- "Musculoskeletal Clinicopathologic Seminar" Department of Orthopaedic Surgery, University of Chicago. Chicago, IL. Moderator: Michael A. Simon, MD. October 17 19, 2016.
- AO Trauma Course: "Basic Principles of Fracture Management." New Orleans, LA. March 31 April 3, 2016.

Cadaveric Arthroscopy Hands-On Tutorials at Rush University Medical Center, Chicago, IL:

- Shoulder Moderated by Brian Forsythe, MD. January 28, 2017
- Knee Moderated by Nikhil Verma, MD. October 29, 2016
- Shoulder Moderated by Adam Yanke, MD. July 16, 2016
- Knee Moderated by Adam Yanke, MD. April 23, 2016
- Hip Moderated by Shane Nho, MD. February 27, 2016
- Shoulder Moderated by Nikhil Verma, MD. July 18, 2015
- Knee Moderated by Bernard Bach, MD. April 18, 2015
- Hip Moderated by Shane Nho, MD. February 21, 2015
- Knee Moderated by Adam Yanke, MD. October 18, 2014

Journal Club Round Table Discussions at Rush University Medical Center, Chicago, IL:

- Adult Trauma Moderated by Mark A. Zussman, M.D. August 17, 2017
- Foot and Ankle / Trauma Moderated by Kamran Hamid, MD and Joel Williams, MD. January 25, 2017
- Hand and Upper Extremity Moderated by Robert Wysocki, MD. December 14, 2016.
- General Practice Management Moderated by Richard Berger, MD. October 5, 2016.
- Adult Reconstruction Moderated by Dr. Aaron Rosenberg, MD. September 13, 2016.
- Hand and Upper Extremity Moderated by Robert Wysocki, MD, Mark Cohen, MD, and John J. Fernandez, MD. September 1, 2016.
- Sports Medicine Moderated by Charles Bush-Joseph, MD. August 11, 2016.
- Biologics and Joint Preservation Moderated by Brian Cole, MD. July 19, 2016.
- Sports Medicine Moderated by Adam Yanke, MD. February 23, 2016.
- Foot and Ankle Moderated by Simon Lee, MD and Johnny Lin, MD. February 2, 2016.
- Spine Moderated by Frank Phillips, MD. November 24, 2015.
- Adult Reconstruction Moderated by Tad Gerlinger, MD. September 30, 2015.
- Adult Reconstruction Moderated by Craig Della Valle, MD. August 27, 2015.
- Spine Moderated by Matthew Colman, MD. April 15, 2015.
- Foot and Ankle Moderated by Simon Lee, MD. December 16, 2014.
- Sports Medicine Moderated by Shane Nho, MD. October 23, 2014.
- Foot and Ankle Moderated by David Garras, MD. July 30, 2014.

Expert Work in the field of Hand & Upper Extremity Surgery and Orthopedic Surgery

1. Commonwealth of Pennsylvania v. Nathaniel Fields

Docket 2761-2021

Date of Testimony: 5/12/2022 Aggravated Assault Trial

Certified as Expert at Court of Common Please of Lancaster County, PA