

CURRICULUM VITAE

Paul B. Lewis, M.D., M.B.A.

Medical Licensure

Permanent, Ohio, 35.149847	January 2024-Present
Permanent, Pennsylvania, MD463973	May 2018-Present
Permanent, Illinois, 036.127055	June 2011-Present
NPI, 1477710424	May 2008-Present

Board Certifications

Registered Physician in Vascular Interpretation (RPVI) Alliance for Physician Certification & Advancement (APCA)	June 2017
Diplomat, Diagnostic & Interventional Radiology American Board of Radiology	October 2016
United States Medical Licensing Exams, Passed	May 2010

Employment

Vascular and Interventional Radiologist The Ohio State University Wexner Medical Center Columbus, Ohio	Starting August 2024
Diagnostic, Vascular and Interventional Radiologist Department of Radiology University of Pittsburgh Medical Center (UPMC) Pittsburgh, Pennsylvania	July 2018-Present
Diagnostic, Vascular and Interventional Radiologist Department of Radiology Mercyhealth, Rockton Avenue Hospital Rockford, Illinois	August 2016-March 2018

Training & Education

Master in Business Administration Joseph M. Katz Graduate School of Business University of Pittsburgh, Pennsylvania	May 2021-Dec 2022
Vascular and Interventional Radiology Fellowship University of Illinois, Chicago, Illinois Department Head: Charles Ray, Jr, M.D., Ph.D. Program Director: James Bui, M.D.	July 2015-June 2016
Diagnostic Radiology & Nuclear Medicine Residency Rush University Medical Center, Chicago, Illinois Department Chair: Sharon E. Byrd, M.D. Program Director: Joy Sclamberg, M.D.	July 2011-June 2015

Training & Education (cont'd)

Orthopedic Surgery Residency Rush University Medical Center, Chicago, Illinois Department Chair: Joshua J. Jacobs, M.D.	July 2008-June 2011
General Surgery Internship Rush University Medical Center, Chicago, Illinois Program Director: Norman Wool, M.D.	July 2007-June 2008
Doctor of Medicine Rush University Medical College, Chicago, Illinois	Sept 2002-June 2007
Orthopaedic Research Fellowship: Meniscal and Chondral Repair Division of Sports Medicine, Rush University Medical Center Clinical and Research Director: Brian J. Cole, M.D., M.B.A.	June 2004-Dec 2005
Master of Science Department of Anatomy & Cell Biology, Rush University Master Thesis: James Williams, Ph.D.	June 2004-Dec 2005
Bachelor of Science Microbiology and Chemistry University of Illinois, Champaign, Illinois Bachelor Thesis: Jo Ann Cameron, Ph.D.	Aug 1998-May 2002

Academic Appointments

Associate Professor Department of Radiology The Ohio State University Wexner Medical Center	Starting Aug 2024
Clinical Assistant Professor Department of Radiology, Interventional Radiology University of Pittsburgh Medical Center (UPMC)	July 2018-Present
Clinical Assistant Professor Department of Medicine University of Illinois College of Medicine Rockford	Sept 2017-June 2018
Curriculum Consultant M2 Bridge Course, From Lecture Hall to Clinics College of Medicine, Rush University	Jan 2014-June 2015
Chief Educational Officer Department of Diagnostic Radiology and Nuclear Medicine Rush University Medical Center	Sept 2011-June 2013
Gross Anatomy, Teaching Assistant Department of Anatomy and Cell Biology Rush University Medical College	June 2004-Dec 2005

Academic Appointments (cont'd)

Kaplan Teacher Development , Instructor	Aug 2005-June 2007
Dental Admissions Test Preparation , Instructor	Aug 2004-June 2007
Medical College Admissions Test Preparation , Instructor	Sept 2003-June 2007
Kaplan, Inc. Lincoln Park, Chicago, Illinois	

Honors and Awards

Post-training

Katz Graduate School of Business Dean's List	Fall 2022, Summer 2022
	Fall 2021, Summer 2021
UPMC Physician Excellence in Leadership Award	2021
Outstanding Contribution in Reviewing Journal Vascular and Interventional Radiology (JVIR)	2016

Residency

Roentgen Resident/Fellow Research Award Radiological Society of North America	2013
Annual Event RLI Scholarship	2013
2013 Resident Teaching Award Department of Diagnostic Radiology & Nuclear Medicine Rush University Medical Center	2013
Certificate of Merit American Radiological Ray Society (ARRS) Annual Meeting Educational Exhibit	2013
Roentgen Resident/Fellow Research Award Radiological Society of North America	2012
2012 Resident Teaching Award Department of Diagnostic Radiology & Nuclear Medicine Rush University Medical Center	2012
Finalist, National Systematic Review Competition American Journal of Sports Medicine	2008

Medical School

Sigma Xi Abstract of Excellence Rush University Forum for Research and Clinical Investigation	2007
Alpha Omega Alpha Medical Student Summer Fellowship	2005
Photograph, Quality Publication <i>The Legible Script</i> National Literary Journal	2003

Undergraduate

University of Illinois Senior 100 Honorary	2002
Class of 1941 Memorial Excellence Award	2001
Outstanding Student Equipment Manager – National Award	2000
Varsity Letter for Participation in Intercollegiate Athletics	1999-2002
George Huff Award for Excellence in Academics and Athletics	1999-2002
University of Illinois Dean's List	1998-2002
Edmund J. James Scholar	1999-2002

Grants and Proposals

2009 OREF/JBJS Journal Club Grant (\$2,000)

Primary author: Paul Lewis, M.D., M.S.

Candidate resident: Robert Gray, M.D.

Prospective randomized, double blind study investigation adjunctive intra-articular steroids in patients undergoing arthroscopy for meniscal tears and osteoarthritis

Pfizer Pharmaceutical Sponsored Clinical Trial, 2005 (\$100,000)

Principal Investigator: Brian J. Cole, M.D., M.B.A.

Students in Medicine Initiative for Leadership Experience (SMILE) Program

Rush Medical College Dean's Special Programs Grant, 2004-2007 (\$3,000/year)

Program Director: Paul Lewis, M.S.

Implementation of Juvenile Allograft Cartilage Transplants in Goat Cartilage Defects

Zimmer, Inc., (\$135,000)

Principal Investigator: Brian J. Cole, M.D., M.B.A.

The Effects of Freezing and Re-freezing Allograft Meniscus Transplants

Musculoskeletal Transplant Foundation, (\$75,000)

Principal Investigator: Brian J. Cole, M.D., M.B.A.

Valued Characteristics of Medical School Applicants: A Survey of the United States Medical Schools

Reviewed by the Chair of the Group for Student Affairs National Committee on Admissions of the Association of American Medical Colleges (AAMC), 2004

Principal Investigator: Paul Lewis, B.S.

The Rush Clinic of Franciscan's Advanced Initiative to Healthcare (FAITH) Program

AAMC/Pfizer Caring for the Community Grant, 2003-2007 (\$20,000)

Program Director: Paul Lewis, B.S.

Publications: Invited

1. **Lewis PB**, Weber AE, Nho SJ: Imaging for Nonarthritic Hip Pathology. *Am J Orthop.* 2017 Jan;46(1):17-22.
2. Griffin JW, Weber AE, Kuhns B, **Lewis P**, Nho SJ: Imaging in Hip Arthroscopy for Femoroacetabular Impingement: A Comprehensive Approach. *Clin Sports Med.* 2016 Jul;35(3):331-344.
3. **Lewis PB**, Ruby D, Bush-Joseph C: Muscle Soreness and Delayed-onset Muscle Soreness. *Clin Sports Med.* 2012 Apr;31(2):255-62.
4. Hoskins J, **Lewis PB**, Smith S, Singh K: Diagnosis and Management of Sacral Fractures. *Contemporary Spine Surgery.* 2011 Sept;12(9):1-8.
5. Rue JP, **Lewis PB**, Parameswaran AD, Bach BR: Single-bundle anterior cruciate ligament reconstruction: technique overview and comprehensive review of results. *Journ Bone Joint Surg Am.* 2008 Nov;90 Suppl 4:67-74.

Publications: Invited (cont'd)

6. Farr J, Schepsis A, Cole B, Fulkerson J, **Lewis P**: Anteromedialization: Review and Technique. *Journ Knee Surg.* 2007 Apr;20(2):120-8.
7. **Lewis PB**, McCarty LP, Cole BJ: Basic Science & Treatment Options for Articular Cartilage Injuries. *Journ Orthop Sports Phys Therapy.* 2006 Oct;36(10):717-27.
8. Farr J, **Lewis P**, Cole BJ: Articular Cartilage: Patient Evaluation and Surgical Decision Making. *J Knee Surg.* 2004 Oct;17(4):219-28.

Publications: Peer-reviewed

1. **Lewis PB**: Prospective comparison between a peristaltic pump and vacuum containers for paracentesis: Time, resources and safety. *J Clin Imag.* 2024 Jan;105:110033. doi: 10.1016/j.clinimag.2023.110033
2. **Lewis PB**, Charalel RA, et al.: Challenges, Barriers, and Successes of Standardized Report Templates: Results of a Society of Interventional Radiology Survey. *J Vasc Interv Radiol.* 2023 Aug 23:S1051-0443(23)00607-3. doi: 10.1016/j.jvir.2023.08.020
3. Caplin DM, Young S, et al., **Lewis PB**, Ward TJ, Shah RP: A History and Modern Framework for Quality Improvement in Interventional Radiology. *J Vasc Interv Radiol.* 2023 Nov;34(11):2012-2019. doi: 10.1016/j.jvir.2023.07.019
4. Charalel RA, **Lewis PB**, et. al.: Society of Interventional Radiology – American College of Radiology Standardized Report-Based Data Registry: Early Observations and Reflections from 2017-2019 Biopsy Report Data of Select Sites. *J Vasc Interv Radiol.* 2023 Jul;34(7):1258-1260.e1. doi: 10.1016/j.jvir.2023.03.010.
5. Bedi PS, Kuriakose K, Kim J, **Lewis PB**, Singh VK: A Rare Case of Levofloxacin-related iliopsoas and Achilles tendon rupture. *Clin Case Rep.* 2021;9:e04335
6. Bedi PS, Koch KJ, **Lewis PB**, Singh VK: The Value of Coronal DWI in Brainstem Stroke Diagnosis. *Clin Case Rep.* 2020 Apr;8(7):1309
7. **Lewis PB**, Weber AE, Kuhns BD, Nho SJ: A Systematic Approach to Magnetic Resonance Imaging Interpretation of Sports Medicine Injuries of the Hip. *JBJS Rev.* 2018 Nov;6(11):e6
8. Meyer MA, Leroux T, Levy DM, Tilton AK, **Lewis PB**, Yanke AB, Cole BJ: Flexion Posteroanterior Radiographs Impact Both Enrollment for and Outcomes Following Injection Therapy for Knee Osteoarthritis. *Orthop J Sports Med.* 2017 May;5(5):1-7.
9. Weber AE, Kuhns BD, Cvetanovich GL, **Lewis PB**, Mather RC, Salata MJ, Nho SJ: Does the Hip Capsule Remain Closed After Hip Arthroscopy With Routine Capsular Closure for Femoroacetabular Impingement? A Magnetic Resonance Imaging Analysis in Symptomatic Postoperative Patients. *Arthroscopy.* 2017 Jan;33(1):108-115.
10. Hsu AR, Ghodadra NS, Provencher MT, **Lewis PB**, Bach BR: Biceps Tenotomy Versus Tenodesis: A Review of Clinical Outcomes and Biomechanical Results. *J Shoulder Elbow Surg.* 2011 Mar;20(2):326-32.

Publications: Peer-reviewed (cont'd)

11. Frank RM, Seroyer ST, **Lewis PB**, Bach BR, Verma NN: MRI Analysis of Tibial Position of the Anterior Cruciate Ligament. *Knee Surg Sports Traumatol Arthrosc.* 2010 Nov;18(11):1607-11.
12. Partal G, Meyers KN, Sama N, Pagenkopf E, **Lewis PB**, Goldman A, Wright TM, Helfet DL: Superior versus Anteroinferior Plating of the Clavicle Revisited: A Mechanical Study. *J Orthop Trauma.* 2010 Jul;24(7):420-5.
13. Oh L, **Lewis PB**, Prasarn ML, Lorich D, Helfet DL: Painless, Atraumatic, Isolated Lateral Compartment Syndrome of the Leg: An Unusual Triad of Atypical Findings. *Am J Ortho.* 2010 Jan;39(1):35-9.
14. **Lewis PB**, McCarty P, Williams JM, Kang R, Cole BJ: Fixation of Tissue Engineered Human Neocartilage Constructs in a Caprine Model. *Journ Knee Surg.* 2009 July;22(3):196-204.
15. Koyonos L, Yanke AB, McNickle A, **Lewis PB**, et. al.: Randomized, Prospective, Double-blind Study to Investigate the Effectiveness of DepoMedrol to a Local Anesthetic Injection in Post-meniscectomy Patients with Osteoarthritis of the Knee. *Am J Sports Med.* 2009 Jun;37(6):1077-82.
16. Singaraju VM, Kang RW, Yanke AB, McNickle AG, **Lewis PB**, et. al.: Biceps tendonitis in chronic rotator cuff tears: a histologic perspective. *J Shoulder Elbow Surg.* 2008 Nov-Dec;17(6):898-904.
17. **Lewis PB**, Parameswaran AD, Rue JP, Bach BR: Systematic Review of Single-Bundle Anterior Cruciate Ligament Reconstruction Outcomes: A Baseline Assessment for Consideration of Double-Bundle Techniques. *Am Journ Sports Med.* 2008 Oct;36(10):2028-36.
18. Rue JP, Ghodadra N, **Lewis PB**, Bach BR: Femoral and Tibial Screw Position Using a Transtibial Drilled Femoral Tunnel ACL Reconstruction Technique. *Journ Knee Surg.* 2008 Jul;21(3):246-9.
19. Levine B, Della Valle CJ, **Lewis P**, Berger RA, Sporer S, Paprosky W: Extended Trochanteric Osteotomy for the Treatment of Vancouver B2/B3 Periprosthetic Fractures of the Femur. *J Arthroplasty.* 2008 Jun;23(4):527-33.
20. Rue JP, Ferry A, **Lewis PB**, Bach BR: Oral Corticosteroid Use for Post-surgical Stiffness Following Primary ACL Reconstruction. *Arthroscopy.* 2008 May;24(5):554-9.
21. **Lewis PB**, Rue JP, Bach BR: Chronic Patella Tendon Rupture Reconstruction Using Two Achilles Tendon Allografts. *Journ Knee Surg.* 2008 Apr;21(2):130-5.
22. **Lewis PB**, Rue JP, Byrne RW, Capiola D, Steiner M, Bach BR: Cervical Syrinx as Etiology of Shoulder Pain in Two Athletes. *Am Journ Sports Med.* 2008 Jan;36(1):169-72.
23. **Lewis PB**, Williams JM, Hallab N, Viridi A, Yanke A, Cole BJ: Multiple freeze-thaw cycled meniscal allograft tissue: biomechanical, biochemical and histologic analysis. *J Orthop Res.* 2008 Jan;26(1):49-55.

Publications: Peer-reviewed (cont'd)

24. Rue JP, **Lewis PB**, Detterline AJ, Verma N, Bach BR: Minimally Invasive MCL Reconstruction Using Achilles Tendon Allograft. *Tech Knee Surg.* 2007 Dec;6(4):266-73.
25. Cole BJ, McCarty LP, Kang RW, Alford JW, **Lewis PB**, Hayden JK: Arthroscopic Rotator Cuff Repair: Prospective Functional Outcome and Repair Integrity at Minimum 2-Year Follow-up. *Journ Should Elbow Surg.* 2007 Sept-Oct;16(5):579-585.
26. Kang RW, **Lewis PB**, Kramer A, Hayden JK, Cole BJ: Prospective Randomized Single-blinded Controlled Clinical Trial of Percutaneous Neuromodulation Pain Therapy Device versus Sham for Osteoarthritic Knee: A Pilot Study. *Orthopedics.* 2007 Jun;30(6):439-45.
27. Cole BJ, Gomoll AH, Yanke A, Pylawka T, **Lewis P**, MacGillivray JD, and Williams, JM: Biocompatibility of a polymer patch for rotator cuff repair. *Knee Surg Sports Traumatol Arthrosc* 2007 May;15(5):632-7.
28. Alford JW, **Lewis P**, Cole BJ: Rapid Progression of Chondral Disease in the Lateral Compartment of the Knee Following Meniscectomy: Two case reports. *Arthroscopy.* 2005 Dec;21(12):1505-9.
29. Beck PR, Thomas AL, Farr J, **Lewis PB**, Cole BJ: Trochlear Contact Pressures After Anteromedialization of the Tibial Tubercle. *Am Journ Sports Med.* 2005 Nov;33(11):1710-5.

Book Chapters

1. **Lewis PB**, DeFroda SF, Alter T, et. al.: Magnetic Resonance Imaging of the Hip. In: S. J. Nho et al. (eds.): Hip Arthroscopy and Hip Joint Preservation Surgery. New York, NY: Springer Publishing Company, Chapter 5, Printed 2022.
2. **Lewis PB**, Aftab S, Ray C: Tools of the Trade – Catheters and Wires. In: Pua BB, Covey AM, Madoff DC (Eds.): Interventional Radiology: Fundamentals of Clinical Practice. New York, NY: Oxford University Press, Chapter 10, Printed 2019.
3. **Lewis PB**, Smolinski S, Fleming J, Gaba RC: Transjugular Intrahepatic Portosystemic Shunt. In: Lee S (Ed.): Learning Interventional Radiology. New York, NY: Elsevier, Chapter 32, Printed 2019.
4. **Lewis PB**, Nho SJ, Colton AE, Cole BJ: Overview and First-line Treatment. In: Busam M, Cole BJ (Eds.): Surgical Management of Articular Cartilage Defects in the Knee. Volume 42, *AAOS Monograph Series*. Rosemont, IL: American Academy of Orthopedic Surgeons, Chapter 1, Printed 2009.
5. **Lewis PB**, Nho SJ, Bach BR: What Not to Miss. In: Provencher MT, Bach BR (Eds.): ACL Surgery: How to Get It Right the First Time and What To Do When You Don't. Thorofare, NJ: Slack Incorporated, Chapter 6, Printed 2009.
6. Flik K, **Lewis PB**, Cole BJ: Articular Cartilage. In: Johnson D, Mair S (Eds.): Clinical Sports Medicine. Philadelphia, PA: Churchill Livingstone, Chapter 49, Printed 2006.

Article Reviewer

1. Clinical Imaging
2. Journal of Vascular and Interventional Radiology (JVIR)
3. Journal of Pain Research
4. Journal of Sports and Health Sciences
5. Journal of Sports Medicine
6. Medicine and Science in Sports and Exercise
7. Quarterly Journal of Nuclear Medicine and Molecular Imaging
8. Muscle and Nerve
9. European of Physiotherapy
10. European Journal of Sport Science
11. BioMed Central (BMC) Musculoskeletal Disorders

Presentations: Local, Regional, National

1. **Lewis PB:** Healthcare Operations Case Study: A *draining* situation improved.
Invited lecturer, Katz Graduate School of Business and College of Business Administration, University of Pittsburgh, Pittsburgh, Pennsylvania. April 12, 2024
2. **Lewis PB:** Case Conference
University of Pittsburgh Medical Center, Department of Radiology Resident and Fellowship Conference. February 24, 2021, December 15, 2021, February 28, 2024
3. **Lewis PB:** Arteriovenous fistula, maintenance and restoration
University of Pittsburgh Medical Center, Department of Radiology Resident and Fellowship Conference. April 29, 2020, November 2, 2022, November 1, 2023
4. **Lewis PB:** Healthcare Operations Case Study: A *draining* situation improved.
Invited lecturer, Katz Graduate School of Business and College of Business Administration, University of Pittsburgh, Pittsburgh, Pennsylvania. March 10, 2023
5. **Lewis PB, Charalel R, et. al.:** Challenges, Successes and Barriers of Structured Report Templates: A Brief Report on Survey Results.
Society of Interventional Radiology (SIR) 2023 Annual Meeting, Phoenix Arizona, March 8, 2023
6. **Lewis PB:** Optimizing Patient *Flow* for Paracentesis: A Prospective Comparison Study.
32nd AVIR Annual Scientific Meeting, Phoenix, Arizona, March 7, 2023
7. **Lewis PB:** Comparative Study between a Peristaltic Pump and Vacuum Containers for Paracentesis Management: Time, Flow and Safety.
Society of Interventional Radiology (SIR) 2023 Annual Meeting, Phoenix AZ March 5, 2023.
8. **Lewis PB:** Don't manage. Lead!
Pittsburgh Area Radiology Managers (PARM) Annual Symposium, Seven Springs, Pennsylvania. October 13, 2022
9. **Lewis PB:** Clinical Documentation and why it matters.
University of Pittsburgh Medical Center, Department of Radiology Resident and Fellowship Conference. January 30, 2019; January 8, 2020; January 6, 2021; July 20, 2022; August 2, 2023

Presentations: Local, Regional, National (cont'd)

10. **Lewis PB:** Gastrointestinal Bleeds: Work-up and Interventional Treatments
University of Pittsburgh Medical Center, Department of Radiology Peer Learning Sessions.
September 24, 2021
11. **Lewis PB:** SpineJack – what the anesthesiologist needs to know
UPMC East, Department of Anesthesiology Meeting, April 7, 2021
12. **Lewis PB:** Practice Building
University of Pittsburgh Medical Center, Department of Radiology Resident and Fellowship
Conference. April 10, 2019, February 5, 2020, April 7, 2021, May 22, 2024
13. **Lewis PB:** Image-guided therapies for pain management
Pittsburgh Area Radiology Managers (PARM) Annual Symposium, Seven Springs,
Pennsylvania. October 4, 2019
14. **Lewis PB:** Thyroid imaging, reporting and sampling. CME Medical Practice Session.
Mercyhealth Rockton Avenue Hospital, Rockford, Illinois. May 23, 2017.
15. **Lewis PB:** Advancements in Mercyhealth Interventional Radiology. CME Grand Rounds.
Mercyhealth Hospital and Trauma Center, Janesville, Wisconsin. April 4, 2017.
16. **Lewis PB:** Peripheral to central access: Let's meet in the middle. CME Medical Practice
Session. Mercyhealth Rockton Avenue Hospital, Rockford, Illinois. March 21, 2017.
17. **Lewis PB:** Procedure education: Transarterial Chemoembolization (TACE). CME Medical
Practice Session. Mercyhealth Rockton Avenue Hospital, Rockford, Illinois. December 15,
16.
18. **Lewis PB:** Advancements in Mercyhealth Interventional Radiology. CME Scientific Session.
Mercyhealth Rockton Avenue Hospital, Rockford, Illinois. February 3, 2017.
19. **Lewis PB:** Advancements in interventional radiology for the hospitalist. CME Medical
Practice Session. Mercyhealth Rockton Avenue Hospital, Rockford, Illinois. November 18,
2016.
20. **Lewis PB, Yanke AB:** Imaging and treatment of complex cases of the knee. Integrated
Radiology-Orthopedic Conference (IROC), Rush University Medical Center, Chicago,
Illinois. June 29, 2014.
21. **Lewis PB, Kotarska MA, Thorp L:** Looking at the chest x-ray and beyond. Rush University
Medical College, Clinical Resources And Skills for the Hospital (CRASH) Course, Chicago,
Illinois. May 4, 2015.
22. **Lewis PB:** Basics of arthrosonography. Core curriculum lecture, Department of Orthopedic
Surgery, Rush University Medical Center, Chicago, Illinois. February 9, 2015.
23. **Lewis PB:** Interpreting shoulder MR imaging. Core curriculum lecture, Department of
Orthopedic Surgery, Rush University Medical Center, Chicago, Illinois. February 9, 2015.
24. **Lewis PB:** Chest radiographs – How they are taken, presented and interpreted. Illinois
Mathematics and Science Academy Intercession: So you think you want to be a doctor?
Rush University Medical Center, Chicago, Illinois. January 5, 2015.

Presentations: Local, Regional, National (cont'd)

25. **Lewis PB**, Yanke AB: Imaging and treatment of complex cases of the knee. Integrated Radiology-Orthopedic Conference (IROC), Rush University Medical Center, Chicago, Illinois. December 8, 2014.
26. **Lewis PB**: Clinical Application of Thoracic Anatomy. Rush University Medical College, First-year Medical School Anatomy I, Chicago, Illinois. November 11, 2014.
27. **Lewis PB**: Journal Club Moderator. Department of Diagnostic Radiology & Nuclear Medicine, Rush University Medical Center, Chicago, Illinois. September 5, 2014.
28. **Lewis PB**, Thorp L: Looking at the chest x-ray and beyond. Rush University Medical College, Clinical Resources And Skills for the Hospital (CRASH) Course, Chicago, Illinois. May 5, 2014.
29. **Lewis PB**: Musculoskeletal Imaging. Rush University Medical College, Diagnostic Radiology Clerkship, Chicago, Illinois. 12 lecture hours 2011-2014.
30. **Multidisciplinary Conference Tumor Board**
Appointed Presenter for the Department of Diagnostic Radiology & Nuclear Medicine
Coleman Foundation Comprehensive Clinic, Rush University Medical Center
Thoracic, 10 Cumulative hours
Lymphoma, 4 Cumulative hours
Gastrointestinal, 8 Cumulative hours
31. **Lewis PB**, Williams JM: Looking at the chest x-ray and beyond. Rush University Medical College, Clinical Resources And Skills for the Hospital (CRASH) Course, Chicago, Illinois. May 6, 2013.
32. **Lewis PB**, Cameron J: Developmental Dysplasia of the Hip: Review of Treatment spectrum and operative correlation with postoperative imaging. American Roentgen Ray Society (ARRS) 2013 Annual Meeting, Washington D.C. April 18, 2013.
33. **Lewis PB**, Zelazny A: Reverse total shoulder arthroplasty: Clinical rationale and radiologic review. Chicago Radiological Society, Chicago, Illinois. February 21, 2013.
34. **Lewis PB**, Ralls M, Meyer J: Orthopedic trauma fixation: A brief explanation. Chicago Radiological Society, Chicago, Illinois. February 21, 2013.
35. **Lewis PB**, Jacob S: Looking at the chest x-ray and beyond. Rush University Medical College, Clinical Resources And Skills for the Hospital (CRASH) Course, Chicago, Illinois. June 26-28, 2012.
36. **Lewis PB**, Zelazny A: Clinical Implications of total hip arthroplasty imaging findings. Chicago Radiological Society, Chicago, Illinois. March 15, 2012.
37. **Lewis PB**, Meyer J: Anterior Cruciate Ligament Tear: Diagnostic imaging and arthroscopic reconstruction pictures. Chicago Radiological Society, Chicago, Illinois. March 15, 2012.
38. **Lewis PB**: Total Knee Arthroplasty & the Surgeons' Leadership Roles. National Youth Leadership Forum (NYLF), Chicago, Illinois. June 29 & July 13, 2011.

Presentations: Local, Regional, National (cont'd)

39. **Lewis PB**, Ackman JD: Traveling that extra mile: Longitudinal limb length discrepancy. Millar Day Case Discussion, Department of Orthopedics, Shriners Hospitals for Children, Oak Park, Illinois. May 20, 2011.
40. **Lewis PB**: The Who, What and How of Total Joint Arthroplasty. Invited lecturer for the National Association of Orthopaedic Nurses (NAON), Chicago, Illinois. September 29, 2010.
41. **Lewis PB**: Total Knee Arthroplasty & the Surgeons' Leadership Roles. National Youth Leadership Forum (NYLF), Chicago, Illinois. July 7, 2010 & July 28, 2010.
42. **Lewis PB**: Our Joint Arthroplasty in Your Patient: Excellence Through Collaboration. CME Accredited Lecture for Registered Nurses. Rush University Medical Center, Department of Orthopedics, Chicago, Illinois. May 15, 2010.
43. **Lewis PB**: Our Orthopedics in Your Radiographs: Excellence Through Collaboration. CME Accredited Lecture. Rush University Medical Center, Department of Radiology, Chicago, Illinois. October 14, 2009
44. **Lewis PB**: Total Knee Arthroplasty & the Surgeons' Leadership Roles. National Youth Leadership Forum (NYLF), Chicago, Illinois. July 22, 2009.
45. Tibrewala A, **Lewis PB**: Clinical Documentation: Patient to Paper. Rush University College of Medicine Annual Volunteer Clinical Training, Chicago, Illinois. February 24, 2009.
46. **Lewis PB**: Getting a Step Ahead: The Orthopedic Foot and Ankle Exam. Rush University College of Medicine, Volunteer Clinical Training, Chicago, Illinois. December 1, 2008.
47. Heinzerling N, **Lewis PB**: Clinical Documentation: Good writing makes clear thinking visible. Rush University College of Medicine Annual Volunteer Clinical Training, Chicago, Illinois. February 25, 2008.
48. **Lewis PB**, Rue JP, Yanke A, Bach BR: Chronic Patellar Tendon Rupture Reconstruction Using Two Achilles Tendon Allografts: A Surgical Technique. Poster Presentation. 24th Rush University Forum for Research and Clinical Investigation, Chicago, Illinois. April 11-12, 2007.
49. **Lewis PB**, McCarty LP, Kang R, Williams JM, Cole BJ: Advancing Cartilage Restoration: The Fixation of Scaffold-free, Neocartilage Grafts in the Caprine Model. Podium Presentation. 24th Rush University Forum for Research and Clinical Investigation, Chicago, Illinois, April 12, 2007.
50. **Lewis PB**, Alford JW, Kang RW, Cole BJ: Rapid Chondral Degeneration of the Lateral Compartment After Meniscectomy: Case Report and Biomechanical Review. Poster Presentation, 23rd Rush University Forum for Research and Clinical Investigation, Rush University, Chicago, Illinois, April 5-6 2006.
51. **Lewis PB**, Levine B, Della Valle CJ, Sporer SM, Rosenberg AG, Paprosky WG: Extended Trochanteric Osteotomy for the Treatment of Periprosthetic Fracture: A Minimum 2-year Follow-up Study. Poster Presentation, 23rd Rush University Forum for Research and Clinical Investigation, Rush University, Chicago, Illinois, April 5-6 2006.

Presentations: Local, Regional, National (cont'd)

52. **Lewis PB**, Babiuch A, Dingeldein M, Hollinger E: Recurrent Rectal Cancer. Rush Surgical Tumor Board, April 11, 2006.
53. **Lewis PB**, Williams JM, Hallab J, Cole BJ: Impact of Multiple Freeze-Thaw Cycles on Meniscal Allograft Tissue: Histology, Biochemistry, Biomechanics. Poster Presentation. 2005 University of Texas Medical Branch National Student Research Forum, Galveston, Texas, April 28-29, 2005.
54. **Lewis PB**, Beck PR, Thomas AL, Farr J, Cole BJ: Patellofemoral Pressures Following Anteromedialization of the Tibial Tubercle. Podium Presentation. 22nd Rush University Forum for Research and Clinical Investigation, Rush University, Chicago, Illinois, April 6-7 2005.
55. **Lewis PB**, Williams JM, Hallab J, Cole BJ: Impact of Multiple Freeze-Thaw Cycles on Meniscal Allograft Tissue: Histology, Biochemistry, Biomechanics. Poster Presentation. Rush University Forum for Research and Clinical Investigation, Rush University, Chicago, Illinois, April 6-7 2005.
56. **Lewis PB**: Emotional Intelligence, 2005 Students in Medicine Initiative for Leadership Experience (SMILE) Program, Chicago, Illinois, February 12, 2005.
57. **Lewis PB**: The 21 Competencies of Emotional Intelligence, 2005 Students in Medicine Initiative for Leadership Experience (SMILE) Program, Chicago, Illinois, February 13, 2005.
58. **Lewis PB**: Orthopedic Surgical Procedure Preview: Unicompartmental Knee Arthroplasty. American Medical Students Association Regional Conference: Advancing the Art of Medicine, Rush University, Chicago, Illinois, November 7-9, 2003.

Committees

American College of Radiology	
Economics Committee on Interventional and Cardiovascular Radiology	2021-Present
CME & SAMs Compliance Subcommittee	2020-2024
Society of Interventional Radiology (SIR)	
Quality Data Analytics Committee (QDAC)	
Member	2023-Present
Co-chair	2021-2023
Member	2020-2021
Standards of Practice Committee	2017-Present
Needs Assessment/Outcomes Measurements Subcommittee	2017-Present
Credentials Committee	2017-2018
Mercyhealth Rockton Avenue Hospital	
Utilization Management, Rush University Medical Center	2013-2015 2008-2009
Arthritis Foundation, Greater Chicago Chapter	2008-2011
Associate Leadership Council	

Applicant Objective Reviewer, Paul Ambrose Scholars Program Association for Prevention Teaching and Research	2007-2011
Educational Appraisal, Rush University Medical College	2002-2004

Professional & Leadership Development

Physician Leadership & UPMC Experience Series	May-June 2021
Society of Interventional Radiology Leadership Development Academy	2017
Radiology Leadership Institute, American College of Radiology Advanced Leadership Proficiency	Dec 2016
Leadership Proficiency	Nov 2015
Leadership Fundamentals	Jan 2014
LeaderShape Institute Cluster Facilitator, University of Illinois Session	Jan 2015
Cluster Facilitator, National Session VI	July 2012
Participant, University of Illinois	May 2001
University of Illinois Leadership Center Ignite Program (organizational change)	Feb 2016 Jan 2013
Leadership Certificate Portfolio Review Committee	April 2014
Integrity Program (leading with integrity)	March 2014
Leadership Coach, Leadership Certificate Program	Aug 2011-May 2013
Insight Program (self-management), Small Group Facilitator	Oct 2011 Feb 2011
Imprint Program (transitions), Alumni Coach, Group Facilitator	Feb 2011
AAOS/OREF/ORS Clinician Scientist Development Program (CSDP) Selected from a national application pool to be one of fifteen participants June 7-9, 2009 Chicago, Illinois	June 2009
Students in Medicine Initiative for Leadership Experiences (SMILE) Program Program Director	Sept 2004-Jun 2007
National Football League, Chicago Bears Game-Day Staff Equipment Manager	Seasons 2002-04
University of Illinois, Intercollegiate Football Full-time Staff Equipment Manager	Seasons 1999-2002

Professional Society Memberships

Society of Interventional Radiology (SIR)	2015-Present
American College of Radiology (ACR)	2014-Present
Radiological Society of North America (RSNA)	2012-Present
American Medical Association	2004-Present
American Roentgen Ray Society (ARRS)	2012-2020

Professional Society Memberships (cont'd)

Illinois State Medical Society	2007-2018
Chicago Medical Society	2007-2016
American Academy of Orthopedic Surgeons	2007-2012
University of Illinois Alumni Association	Lifetime
Varsity "I" Association	Lifetime

Humanitarian Experiences

Pittsburgh Regional Science and Engineering Fair Judge International Science and Engineering Fair Selection	2023
DICK'S Sporting Goods Pittsburgh Marathon On-site physician for athletes and volunteers	2019, 22, 23

Humanitarian Experiences (cont'd)

University of Illinois College of Medicine Mentoring Program Benjamin Park, Ph.D., Class of 2019	2015-2016
Surgical Service Mission Trip: Peralta, Dominican Republic Otolaryngologic, Gynecologic and General Surgery	November 2011 November 2012
LaSalle Bank Chicago Marathon On-site physician for athletes and volunteers	2007-2011
Chicago Civic, Lyric Opera House – <i>Doc of the House</i> On-site physician for the opera performers, orchestra and audience	Seasons 2008, 09, 10, 11
Chicago Symphony Orchestra, Orchestra Hall – <i>Doc of the House</i> On-site physician for the orchestra, staff and audience	Seasons 2009-10, 10-11
Rush University Caring Healthcare Access Program Clinical Volunteer and Student Preceptor <i>Our Heart to Your Soles</i> : Basic Foot Care and Shoe Event Roscoe Park Back-To-School Health Fair Day Annual Spring into Rush Health and Fitness Fair	Dec 2008, 10 Aug 2007, 08 May 2008
The Rush Clinic at the Franciscan House of Mary & Joseph Shelter Attending Physician 123 hours, 307 students precepted, 508 patients evaluated, treated Resident Clinician 63 hours, 50 students precepted, 63 patients evaluated, treated Medical School Upperclassman Volunteer 55 hours, 50 patients evaluated and 51 students precepted Steering Committee Member Tri-weekly triage and patient evaluation and treatment	2011-2016 2007-2010 2005-2007 2002-2004
Franciscan's Advanced Initiative to Healthcare (FAITH) Program Program Director, AAMC/Pfizer Caring for the Community Grant	2003-2007