

# SEAN MC MILLAN, DO, FAOAO., FAAOS, FAANA

## EMPLOYMENT

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9/2011- Present	<b>Professional Orthopedics</b>	Burlington, NJ
	<ul style="list-style-type: none"><li>• <b>Lourdes Medical Associates/Virtua Medical Group</b></li><li>• <b>Chief of Orthopedics: Virtua/Lourdes Medical System</b> - Willingboro &amp; Camden Divisions</li><li>• <b>Director of Orthopedic Sports Medicine and Arthroscopy</b></li><li>• <b>Assistant Clinical Professor of Surgery: Rowan School of Osteopathic Medicine</b></li><li>• <b>Rowan-SOM Orthopedic Clinical Site Director: Virtua Health System</b></li><li>• <b>Inspira Health System Orthopedic Sports Medicine Clinical Site Director: Virtua Health System</b></li><li>• <b>Adjunct Faculty: Inspira Orthopedic Residency Program</b></li><li>• <b>Adjunct Professor of Biomedical Engineering: Henry M. Rowan College of Engineering</b></li></ul>	
9/2013-9/2020	<ul style="list-style-type: none"><li>• <b>Vice Chair of Surgery: Virtua/Lourdes Medical System</b></li></ul>	

## EDUCATION

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8/2010 -7/2011	University of Massachusetts Brian Busconi, MD. Fellowship Director <i>Orthopedic Sports Medicine Fellowship</i> <ul style="list-style-type: none"><li>• <b>Arthroscopic Concentration in Hips, Shoulder, and Knees</b></li><li>• <b>Joint Replacement Concentration in Shoulders</b></li></ul>	Worcester, MA
7/2006-6/2010	North Shore – Long Island Jewish Health Care System; Peninsula Hospital Consortium <i>Orthopedic Residency</i>	Far Rockaway, NY
6/2005-6/2006	University of Medical and Dentistry of New Jersey <i>Traditional Rotating Internship</i>	Stratford, NJ
7/2001-5/2005	Philadelphia College of Osteopathic Medicine <i>Doctor of Osteopathic Medicine</i>	Philadelphia, PA
8/2000-3/2001	Philadelphia College of Osteopathic Medicine <i>Masters of Biomedical Science (Incomplete)</i>	Philadelphia, PA
8/1996-5/2000	The College of New Jersey <i>Bachelor of Arts</i> <ul style="list-style-type: none"><li>▪ Psychology Major, Chemistry Minor</li></ul>	Ewing, NJ

## FOREIGN LANGUAGE

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Spanish: working knowledge

## MEDICAL LICENSURES

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4/2018- Present	AOBOS Specialty Board Certified: Orthopedic Sports Medicine
5/2013 - Present	AOBOS Board Certified: Orthopedic Surgery
8/2011 - Present	New Jersey State License
9/2008 – 8/2011	New York State License
8/2010 - 8/2011	Massachusetts State Temporary License

## SPECIALTY / COURSE CERTIFICATION

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2019	AANA Distinguished Arthroscopic Leader Award (D.A.L.)/ Fellow Arthroscopy Association of North America (FAANA)
2019	MACI Certified
2019	AO Masters Leadership Seminar • Cincinnati, OH
2015	Tom Byrd Visiting Surgeon • Nashville, TN
2014	National Board of Osteopathic Medical Examiners (NBOME) Certification • Board Writer
2013	Tom Byrd Visiting Surgeon • Nashville, TN
2013	Physician Leadership Development Program • University of Delaware
2012	Philippon Vail Hip Arthroscopy Symposium • Instructor: Marc Philippon Vail, Colorado
2011	Arthrex Hip Arthroscopy Course • Instructor: Ben Domb Naples, Florida

- 2011 Arthrex Fellow Sports Medicine Course: Knee, Shoulder, Hip, Elbow
  - Instructors: B. Busconi, J. Lubowitz, T. DeBerardino et al.
  - Naples, Florida
- 2011 Mitek Total Shoulder Course
  - Instructor: Joseph P Iannotti
  - Raynham, Massachusetts
- 2011 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Las Vegas, Nevada
- 2011 Smith & Nephew Fellow Sports Medicine Course: Knee, Shoulder, Hip, Elbow
  - Instructors: Tom Byrd et al.
  - Andover, Massachusetts

## COURSE FACULTY

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- 2020 Orthopedic Summit (OSET)
  - Course Faculty
  - Virtual Course
- 2020 Global Expert Meeting on Shoulder (GEMS)
  - Course Faculty
  - Virtual Course
- 2020 Mitek Virtual Knee Solutions Asia Pacific: All Inside ACL Procedural Solution
  - Course Faculty
  - Virtual Course
- 2020 Rowan Medical School Musculoskeletal Ultrasound Shoulder Course
  - Course Faculty
  - 12 month Course for 3<sup>rd</sup> Year Medical Students
- 2020 Mitek Virtual Comprehensive Shoulder & Sports Medicine Fellows Course
  - Course Faculty
  - Virtual Course
- 2020 Mitek Virtual Knee Solutions Asia Pacific: Anatomic ACL Reconstruction
  - Course Faculty
  - Virtual Course
- 2020 Live ASC Expert Lecture Series: Total Shoulder Arthroplasty
  - Course Faculty
  - Virtual Course
- 2020 Arthrex/UMASS Saratoga Springs Biologics in Orthopedics Meeting
  - Course Chairman
  - Course Faculty

- 2020 Mitek Virtual Fellows Course
  - Course Faculty
- 2020 Pacira National Sale Training Meeting
  - Tampa, FL
  - Faculty
- 2019 Rowan Medical School Musculoskeletal Ultrasound Shoulder Course
  - Course Faculty
  - 12 month Course for 3<sup>rd</sup> Year Medical Students
- 2019 Orthopedic Summit Evolving Techniques (OSET)
  - Las Vegas, NV
  - Course Faculty
- 2019 Mitek Shoulder Comprehensive Fellows Course
  - Tampa, FL
  - Course Faculty
- 2019 AANA Advanced Knee Ligament, Meniscus, and Articular Cartilage Course
  - Rosemont, IL
  - Course Faculty
- 2019 Current Biologic Solutions to Rotator Cuff Disease
  - Raleigh Durham, NC
  - Course Chairman/Faculty
- 2019 Arthrex / UMASS Shoulder Arthroscopy Seminar
  - Saratoga, NY
  - Course Chairman
- 2019 Post-Operative Complications Symposium: International
  - Amsterdam, NL
  - Course Faculty
- 2019 Zimmer Ortho-Biologics Boot Camp
  - Exton, PA
  - Course Faculty
- 2019 Arthrex Fellow Course
  - Naples, FL
  - Course Faculty
- 2019 Mitek Fellows Course
  - Chicago, IL
  - Course Faculty
- 2019 AAOS Articular Cartilage Restoration: Current, Emerging, and Advanced Techniques Course # 3252
  - Rosemont, IL
  - Course Faculty

- 2019     Mi-Summit: In-Office Imaging Course- Trice Medical
  - Miami, FL
  - Course Faculty
  
- 2018     Orthopedic Summit Evolving Techniques (OSET)
  - Las Vegas, NV
  - Course Faculty
  
- 2018     New Orleans International Shoulder Symposium
  - New Orleans, LA
  - Course Faculty
  
- 2018     Arthrex / UMASS Shoulder Arthroscopy Seminar
  - Saratoga, NY
  - Course Chairman
  
- 2018     Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Las Vegas, NV
  - Course Instructor:
  - Sports Medicine Section
  - Knee and Shoulder Arthroplasty Section
  
- 2018     Cherry Blossom Orthopedic Course
  - Washington, DC
  
- 2018     Mitek Knee Symposium
  - Management of Cartilage Defects
  - Miami, FL
  - Course Instructor/Speaker
  
- 2018     AOAO BioSkills Lab: Shoulder Course
  - Las Vegas, NV
  - Course Instructor/Speaker
  
- 2017     Orthopedic Summit 2017: In-Office Needle Arthroscopy
  - Las Vegas, NV
  - Speaker/Course Instructor
  
- 2017     Arthroscopy Association of North America (AANA)
  - Management of Insufficiency Fractures in Sports Medicine
  - Las Vegas, NV
  - Course Instructor
  
- 2017     Innovative Techniques: AJO Knee and Shoulder Symposium
  - Las Vegas, NV
  - Speaker/Instructor
  
- 2017     Diagnostic Needle Arthroscopy
  - Chicago, IL
  - Course Instructor

- 2017 Arthrex / UMASS Hip Arthroscopy Seminar
  - Saratoga, NY
  - Course Chairman
  
- 2017 Diagnostic Needle Arthroscopy
  - Toronto, ON
  - Course Instructor
  
- 2017 Arthrex Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Naples, Fl
  - Course Instructor
  
- 2017 Trice Medical Mi-Eye2 Northeast Regional Cadaver Training
  - New York, NY
  - Course Instructor
  
- 2017 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Chicago, IL
  - Course Instructor
  
- 2017 AOA BioSkills Lab: Shoulder Course
  - Indianapolis, IN
  - Course Instructor
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- 2017 Trice Medical Needle Arthroscope Skills Lab
  - Burlington, NJ
  - Course Instructor
  
- 2017 Rotation Medical Sales School
  - Minneapolis, MN
  - Course Instructor
  
- 2017 Trice Medical Needle Arthroscope Sales School
  - King of Prussia, PA
  - Course Instructor
  
- 2017 Arthrex Resident & Fellow Shoulder Symposium
  - Detroit, MI
  - Course Instructor
  
- 2016 Zimmer Knee and Foot Subchondroplasty Course
  - Miami
  - Course Instructor
  
- 2016 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Las Vegas
  - Course Instructor

- 2016 Mitek Sales School Training: Shoulder
- 2016 AANA Fellows & Residents Course  
Orthopedic Learning Center
  - Rosemont, IL
  - Course Instructor
- 2015 Mitek Comprehensive Shoulder Symposium
  - Las Vegas, NV
  - Course Instructor
- 2015 Arthrex Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Naples, FL
  - Course Instructor
- 2015 Mitek Shoulder and Knee and Shoulder Symposium
  - Boston, MA
  - Course Instructor
- 2015 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Las Vegas
  - Course Instructor
- 2014 Arthrex Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Naples, FL
  - Course Instructor
- 2014 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Las Vegas, NV
  - Course Instructor
- 2014 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Tampa, FL
  - Course Instructor
- 2014 Mitek Sales School Training: Shoulder
- 2013 Arthrex/Rowan- SOM Advanced Cadaveric Shoulder Lab
  - Stratford, NJ
  - Course Instructor
- 2013 Mitek Advanced Sales School Training: Hip
- 2013 Mitek Knee and Shoulder Symposium
  - Las Vegas, NV
  - Course Instructor
- 2013 Mitek Hip Arthroscopy Symposium
  - Boston, MA
- 2013 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
  - Miami, FL
  - Course Instructor

- 2012 Mitek Fellow Sports Medicine Symposium: Knee, Shoulder, Hip
- Miami, Fl
  - Course Instructor

#### PROFESSIONAL SOCIETY MEMBERSHIP

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- 2019- Present Fellow Royal College of Surgeons in Ireland (RCSI)
- 2018-Present Union League of Philadelphia
- 2018-Present American College of Healthcare Executives (ACHE)
- 2017-Present Philadelphia Hip Arthroscopy Society
- 2016-Present Philadelphia Orthopedic Society
- 2015-Present Irish American Orthopedic Society
- 2011-Present New Jersey Orthopedic Society
- 2011-Present The American Academy of Osteopathic Sports Medicine
- 2010-Present The American Orthopedic Society for Sports Medicine
- 2009-Present Arthroscopy Association of North America
- 2006-Present American Osteopathic Academy of Orthopedics
- 2006-Present American Academy of Orthopedic Surgeons
- 2006-Present New York State Osteopathic Medical Association
- 2004-Present Sigma Xi Research Society
- 2001-2005 Pennsylvania Osteopathic Medical Society
- 2001-Present American Medical Association
- 2001-Present American Osteopathic Association



## HONORS AND AWARDS

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2020 American Osteopathic Association of Orthopedics: Emerging Leader of the Year

Distinguished Arthroscopic Leader Award/ Fellow Arthroscopy Association of North America (AANA)

- 2019 Inaugural Class

TOP PHYSICIANS 2019 for Orthopedics: South Jersey Magazine

TOP DOC 2019 for Kids Orthopedics: SJ Magazine

TOP DOC 2018 for Orthopedics: SJ Magazine

Honorary Commandership US Air Force

- Joint Base / MDL 2020
- 305<sup>th</sup> Refueling Division

Honorary Commandership US Air Force

- Joint Base / MDL 2019
- 305<sup>th</sup> Refueling Division

Honorary Commandership US Air Force

- Joint Base / MDL 2018
- Joint Base / 87<sup>th</sup> Medical Division

Honorary Commandership US Army

- Joint Base / MDL 2017

TOP PHYSICIANS 2018 for Orthopedics: South Jersey Magazine

TOP PHYSICIANS 2017 for Orthopedics: South Jersey Magazine

TOP DOC 2016 for Sports Medicine: SJ Magazine

Who's Who in Healthcare 2016

- South Jersey Biz Magazine

Our Lady of Lourdes Healing Spirit Award Recipient 2015

Elected Chief of Surgery 2015: Our Lady of Lourdes Burlington, NJ

Appointed to A.O.A.O. Board of Directors 2015

Awarded Emerging Leader of Burlington County, NJ 2015

Awarded Fellow of American Osteopathic Academy of Orthopedics (F.A.O.A.O):  
2014

TOP DOC 2015 for Orthopedics: SJ Magazine

TOP DOC 2013 for KIDS Orthopedics: SJ Magazine

Chief of Orthopedics: Our Lady of Lourdes Burlington, NJ

The Leading Physicians of the World: Class of 2012

Selected Orthopedic Chief Resident; 2009 - 2010

NYOORF Outstanding Orthopedic Resident Scholarship; 2009  
• *Scholarship provided for outstanding Osteopathic Orthopedic Resident*

PCOM Traveling Fellowship; 2004  
• *National Institute for Neurological and Communicative Disorders and Stroke (NINDS, Division of the NIH), Bethesda, Maryland*  
• *Granted by Honors Committee*

Research Award PCOM

Thomas J. Rowland PCOM

Roseman Scholarship PCOM

PCOM Raymond J. Harris Scholarship

Inducted into Sigma Sigma Phi  
• *National Osteopathic Academic Honor Society*

Inducted into Sigma Xi  
• *National Research Honor Society – PCOM Chapter*

Inducted into Phi Sigma Gamma  
• *National Men's Osteopathic Fraternity*

Who's Who Among Students in American Colleges and Universities  
• 1999 and 2000

College Leadership New Jersey  
• A week long leadership conference recognizing 50 of the top student leaders in New Jersey.  
- Summer 1999

## TEAM COVERAGE EXPERIENCE

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8/2014-present	Holy Cross High School, Delran, NJ • Football Team Physician
7/2013-present	Bordentown High School, Bordentown, NJ • School/Team Physician
9/2012-present	Florence High School, Florence, NJ • School/Team Physician
2/2015- 1/2016	Camden River Sharks: Minor League Baseball • Team Physician - Team Relocated 1/2016
8/2014-2015	Pemberton High School, Delran, NJ • Football Team Physician

7/2010 - 7/2011	Pawtucket Red Sox <ul style="list-style-type: none"> <li>• Boston Red Sox AAA affiliate baseball team</li> <li>• Medical Staff</li> </ul>
7/2010 - 7/2011	Lowell Spinners <ul style="list-style-type: none"> <li>• Boston Red Sox Short Season-A affiliate baseball team</li> <li>• Medical Staff</li> </ul>
3/2011 - 7/2011	Big Time Wrestling (TNA Wrestling) <ul style="list-style-type: none"> <li>• Ringside House Physician</li> </ul>
7/2010 - 7/2011	Worcester State University <ul style="list-style-type: none"> <li>• Division III Collegiate Athletics</li> <li>• Football and Ice Hockey Teams</li> <li>• Medical Staff</li> </ul>
7/2010 - 7/2011	Becker College <ul style="list-style-type: none"> <li>• Division III Collegiate Athletics</li> <li>• Football and Ice Hockey Teams</li> <li>• Medical Staff</li> </ul>
7/2010 - 7/2011	High School Athletic Physician Coverage <ul style="list-style-type: none"> <li>• Central Massachusetts Public and Prep Schools</li> <li>• Football and Ice Hockey Teams</li> <li>• Medical Staff</li> </ul>
8/2006 -11/2010	High School Athletic Physician Coverage <ul style="list-style-type: none"> <li>• Long Island Public High Schools</li> <li>• Football Teams</li> <li>• Medical Staff</li> </ul>

#### ADMINISTRATIVE SERVICE/COMMITTEES

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12/2020 – Present	New Jersey Orthopedic Society Board of Directors <ul style="list-style-type: none"> <li>· Secretary</li> </ul>
11/2020-Present	Chairman of Finance Committee <ul style="list-style-type: none"> <li>• American Osteopathic Academy of Orthopedics (AOAO)</li> <li>• Board of Directors</li> </ul>
10/2020-Present	American Osteopathic Academy of Orthopedics (AOAO) Board of Directors <ul style="list-style-type: none"> <li>• Treasurer</li> <li>• Presidential Succession Entry</li> </ul>
10/2020 – Present	AOAO Sports Section Executive Board <ul style="list-style-type: none"> <li>• 3<sup>rd</sup> Vice President</li> </ul>
8/2020-Present	Lead Clinician <ul style="list-style-type: none"> <li>• Virtua Health System</li> <li>• Department of Orthopedics</li> </ul>

10/2019 – 10/2020	AOAO Sports Section Executive Board • Treasurer
4/2019 - Present	Quadvantage Surgeon Advisory Board
1/2019 - Present	Biorez Surgeon Advisory Board
1/2019 – 12/2020	New Jersey Orthopedic Society Board of Directors • Treasurer
1/2018 - Present	AANA Technologies / Innovations Committee
1/2018- 8/2020	Vice Chair of Surgery • Lourdes Medical Systems/Virtua • Willingboro/Camden Campuses
5/2017 – 2019	AANA Membership Committee
6/2018-8/2018	Rowan University PREP Program • Clinical Site Director: Our Lady of Lourdes
6/2017-8/2017	Rowan University PREP Program • Clinical Site Director: Our Lady of Lourdes
5/2017-11/2017	Robin Nest 2017 Gala Event • Gala Chairman
3/2017 – 1/2019	Reviewer: Editorial Board • American Journal of Orthopedics
12/2017 – 11/2020	Chairman of AOAO Resident & Student Committee • AOAO Board of Directors
11/2016 - Present	Trice Medical Surgeon Advisory Board
4/2016 - Present	Liaison to AOAO Sports Section Committee • AOAO Board of Directors
3/2016 – 2018	New Jersey Orthopedic Society Board of Directors • Member at Large
3/2016 - Present	Rowan School of Osteopathic Medicine: Admission Committee
3/2016 - Present	Rowan Orthopedic Residency Program Evaluation Committee
3/2016 – Present	Acenda (Formerly Robins Nest) • Board of Directors
1/2016 - Present	AAOS ACL Performance Measures Work Group • Management of ACL Injuries
1/2016-8/2020	Chairman of OR Committee: Lourdes Burlington

1/2016-8/2020	Chairman of Performance Improvement Committee: Lourdes/Virtua Burlington
1/2016 – 10/2020t	American Osteopathic Academy of Orthopedics (AOAO) Board of Directors • Member at Large
12/2015 – 12/2017	Chief of Surgery: Lourdes Burlington Campus
12/2015 - Present	Medical Executive Committee: Virtua/Our Lady of Lourdes
12/2015 – 8/2020	Surgical Performance Improvement Committee: Our Lady of Lourdes
12/2015 – 10/2018	Rotation Medical Physician Advisory Council
9/2015 - Present	Adjunct Faculty Rowan SOM
3/2015 - Present	AOAO CME Subcommittee
1/2015 - Present	AOAO Editorial Subcommittee
10/2014 - Present	AOAO Sports Section Executive Board: Treasurer
1/2013 - Present	AOBOS Sports Section Board Writers Examination Committee • Dedicated to the creation of an Osteopathic Orthopedics Sports Boards Examination - Section Chairman
9/2013-10/2014	AOAO Sports Section Executive Board: At Large
9/2012 - Present	Chief of Orthopedics: Virtua Willingboro & Camden Campuses
8/2012 – 12/2019	Physician Advisory Council: Lourdes Medical Associates
6/2012 - Present	Peri-operative Committee: Lourdes Burlington Campus
6/2012 - Present	Associate Faculty Rowan-SOM Orthopedic Residency Program
5/2012 - 5/2014	Ethics and Standards Committee: AANA
9/2011 - Present	Director of Orthopedic Sports Medicine & Arthroscopy
6/2009 - 7/2010	Administrative Chief Resident • Peninsula Hospital Consortium • Orthopedic Residency Program
8/2008 - 11/2010	Orthopedic Residency Football Physician - Coverage Coordinator
6/2005 - 7/2006	UMDNJ Social Chair

9/2000 - 8/2001	PCOM Student Ethics Committee
6/1999 - 5/2000	TCNJ Student Finance Board President
8/1996 - 5/1999	TCNJ Student Government Senator

## RESEARCH (ACTIVE IRB)

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1. Understanding Outcomes Related to Hematoma and Seroma Post-Total Knee Arthroplasty (TKA): A Multi-Center Randomized Controlled Trial Examining Hemostatic Powders on Outcome Metrics
  - Clinical Site Director
2. Patient-Reported Outcomes After Arthroscopic Shoulder Surgery With Interscalene Brachial Plexus Nerve Block Using Liposomal Bupivacaine: A Prospective Observational Study
  - Clinical Site Director
3. The Learning Curve in Arthroscopic Hip Capsular Closure: A Multi-Center Analysis
4. In Office Diagnostic Needle Arthroscopy of the Knee: The Learning Curve in Orthopedic Training Residents
  - Clinical Site Director
5. 2 Year Minimum Follow-Up Outcomes following Percutaneous Skeletal Fixation for Insufficiency Fracture
  - Clinical Site Director
6. Return to Competitive Snowboarding After ACL Reconstruction: Analysis of Outcomes
  - Clinical Site Director
7. Outcomes after Biceps Tenodesis for Failed SLAP Repairs
  - Clinical Site Director
8. Autologous Cartilage Transplant vs Micro-fracture for Osteochondral Defects: A Histological Evaluation at 6 Months Post-Procedure
  - Clinical Site Director
9. Utilization of a Bio-Inductive Implant for Improved Outcomes of Rotator Cuff Repair: REBUILD Registry
  - Clinical Site Director
10. Robotic Assisted Reduction of Long Bone Fractures
  - Faculty Advisor
  - Rowan University
  - Mohammad Abedin-Nasab, MD

11. Systematic Bone Void Calculation of Bone Marrow Edema Lesions

- Clinical Advisor, Engineering Clinic:  
Department of Biomedical Engineering,  
Rowan University, Glassboro, NJ

12. Percutaneous Cartilage Harvesting: Design & Execution

- Clinical Advisor, Engineering Clinic:  
Department of Biomedical Engineering,  
Rowan University, Glassboro, NJ

## LECTURE PRESENTATIONS

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| 2020 | Mini Debate: Pro: Osteochondral Autograft Transfer: Fastest Recovery, Donor Site Morbidity, So Overrated <ul style="list-style-type: none"><li>• Virtual</li><li>• Orthopedic Summit Evolving Techniques (OSET)</li></ul>   |
| 2020 | Mini Debate: Pro: In-Office Arthroscopy: Instant Feedback For Patients & You <ul style="list-style-type: none"><li>• Virtual</li><li>• Orthopedic Summit Evolving Techniques (OSET)</li></ul>   |
| 2020 | Biologic Graft Augmentation for Glenoid Bone Loss in Conversion of Failed Shoulder Arthroplasty to Reverse Shoulder Arthroplasty. <ul style="list-style-type: none"><li>• <b>Ford EA</b>, Favorito P, Mc Millan S.</li><li>• Virtual</li><li>• Orthopedic Summit Evolving Techniques (OSET)</li></ul> |
| 2020 | Managing Pre- & Post-Operative Total Knee Arthroplasty Pain through Cryoanalgesia (iovera) <ul style="list-style-type: none"><li>• Current Concepts in Joint Replacement (CCJR)</li><li>• Webinar: Michael Mont MD, Moderator</li><li>• Winter Meeting</li></ul>                                      |
| 2020 | Integrating Needle Arthroscopy into Your Practice <ul style="list-style-type: none"><li>• AOA Fall Meeting: Virtual</li></ul>   |
| 2020 | Webinar: Balancing Outcomes and Cost: Hemostasis in Orthopedics 2020 <ul style="list-style-type: none"><li>• VUMEDI</li><li>• Moderator</li></ul>   |
| 2020 | Treatment Algorithms for Large Cartilage Defects of the Knee <ul style="list-style-type: none"><li>• Grand Rounds</li><li>• Inspira Health System Orthopedic Program</li></ul>  |
| 2020 | All-Inside ACL: History, Technique, and the Future <ul style="list-style-type: none"><li>• Webinar</li><li>• Asia Pacific International Seminar</li></ul>   |

- 2020 ASC Expert Series: Outpatient Shoulder Arthroplasty
  - Webinar
- 2020 Getting Back in the Game: Treating your Knee Osteoarthritis (OA) Patients Post Covid-19 Crisis
  - Webinar
  - Moderator
- 2020 Identifying and Executing the appropriate Management for Insufficiency Fractures
  - VuMedi Webinar
  - Moderator
- 2020 Cryoneurolysis for the Management of Knee Osteoarthritis (OA)
  - Webinar
- 2020 Anatomic ACL Femoral Tunnel Placement: Are We Getting It Right
  - Webinar
  - Asia Pacific International Seminar
- 2020 PCL Reconstruction: Step-By-Step for Success
  - Webinar
- 2020 Getting Your Practice Off the Bench During the Covid-19 Crisis
  - Webinar
  - Moderator
- 2020 The Management of Bone Grafting Options in Orthopedics Today
  - Webinar
  - Moderator
- 2020 Treatment of Shoulder Insufficiency Fractures in 2020
  - Webinar
- 2020 What Can You be Doing in Your Orthopedic Practice During the Covid-19 Crisis
  - Webinar
  - Moderator
- 2020 Management of Insufficiency Fractures in Orthopedics
  - Webinar
- 2020 Biologic Solutions to Large and Massive Rotator Cuff Tears
  - Webinar
- 2020 Navigating the Hemostatic Powder in the Orthopedic Space
  - Webinar
- 2020 Multi-Modal Pain Management Approaches in Orthopedics
  - Webinar
- 2020 Ask the Expert: Multi-Modal Pain Management in the ASC Setting



- Webinar
- 2020 The “A-B-C’s” of Performing a Reproducible Rotator Cuff Repair
- Rowan-SOM Grand Rounds
  - Cherry Hill, NJ
- 2020 Opioid Sparing Options in Orthopedic Surgery: What We Need to Know
- South Jersey Nurses Association
  - Mount Laurel, NJ
- 2019 Management of Hip and Knee Pain in Primary Care
- Stratford, NJ
  - Rowan-SOM Primary Care Symposium
- 2019 Cryo-analgesia & Periarticular Infiltration Solves Pain: Say What?
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2019 SCA Resident Symposium: Getting Started In Practice
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2019 Needle Arthroscopy: Update on Then, Now, and the Future
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
  - Lunchtime Talk
- 2019 Panel Debate: Pick Your Biologic, Tell Me the Procedure & the Cost
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2019 Mini Debate: Pro: Inject Subacromial Space/Intraarticular: Deciding Which One, Sending Her To Rehab, She May Be Just Fine
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2019 In-Office Arthroscopy: Every Reason You Need to Stop Saying No!
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2019 Webinar: Optimizing Wound Closure in Joint Replacement Surgery
- VUMEDI
  - Co-Speakers: Joel Wells, Brian Culp
- 2019 Debate: Type II SLAP Tears in High Level Swimmer
- Tampa, FL
  - Mitek Fellows Comprehensive Shoulder Course
- 2019 Joining a Practice After Fellowship: Pearls and Pitfalls
- Tampa, FL

- Mitek Fellows Comprehensive Shoulder Course
- 2019     Difficult Case Panel: Bring Me Your Cartilage Podium
- Rosemont, IL
  - AANA Advance Knee Ligament, Meniscus and Articular Cartilage Course #913
- 2019     Fresh Allograft Transplant for Large Chondral Defects: Bio-Uni
- UMASS/Arthrex Alumni Summer Course
  - Saratoga Springs, NY
- 2019     Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Newport News, VA
- 2019     Biologic Solutions to Rotator Cuff Tears
- Raleigh Durham, NC
- 2019     MSK Ultrasound of the Shoulder: My Technique and Indications
- Rowan University School of Osteopathic Medicine
  - 3<sup>rd</sup> Year Course Curriculum
- 2019     Minimizing Post-Operative Complications in Orthopedic Surgery
- Amsterdam, NL
- 2019     Alternatives to Managing Intra-Operative Blood Loss and Post-Operative Infections
- Milan, Italy
- 2019     Live Surgical Demonstration: Alternatives to Managing Intra-Operative Blood Loss and Post-Operative Infections
- Madrid, Spain
- 2019     Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Chicago, IL
- 2019     Management of SLAP Tears in Competitive Athletes
- Chicago, IL
  - Mitek Fellows Course
- 2019     Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Richmond, VA
- 2019     Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Nashville, TN
- 2019     Finding a Job and Managing the 1st Year in Practice
- Rosemont, IL
- 2019     AAOS Articular Cartilage Restoration: Current, Emerging, and Advanced Techniques Course # 3252

- Rosemont, IL
- 2019 Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Tampa, FL
- 2019 Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Cleveland, OH
- 2019 Open Laterjet Technique and Pearls
- East Lansing, MI
  - Michigan State University Shoulder Symposium
- 2019 Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Cincinnati, OH
- 2019 Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
- Akron, OH
- 2018 In-Office Arthroscopy: Why Are You Not Doing It?
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2018 Minimizing Infection and Bleeding in Orthopedics
- Scottsdale, AZ
  - Bard National Sales Meeting
- 2018 Surgical Pearls and Techniques for Meniscal Repairs
- Phoenix, AZ
  - Mitek Advances Knee Course
- 2018 Liposomal Bupivacaine for Orthopedic Pain Management: My Experience
- Phoenix, AZ
  - Mitek Advances Knee Course
- 2018 Finding a Job and Managing the 1st Year in Practice
- Las Vegas, NV
  - Orthopedic Summit Evolving Techniques (OSET)
- 2018 Biologics in Rotator Cuff Repairs: What Am I Doing Today?
- Dublin, IE
  - World Congress in Exercise and Sports Medicine
- 2018 Integrating Biologics in Orthopedics: What does the Literature Support?
- Atlanta, GA
  - American Osteopathic Academy of Orthopedics (AOAO)
- 2018 Mini-Open Laterjet: How I do it and Why
- New Orleans, LA
  - New Orleans International Shoulder Symposium

- 2018      Complex Shoulder Case Complications
  - New Orleans, LA
  - New Orleans International Shoulder Symposium
  
- 2018      Arthroscopic Remplissage for Shoulder Instability
  - UMASS/Arthrex Alumni Summer Course
  - Saratoga Springs, NY
  
- 2018      Evolving Techniques in Rotator Cuff Pathology
  - Bio-Inductive Rotator Cuff Management
  - Charleston, SC
  
- 2018      Decision Making and Management of Patella Instability
  - Grand Rounds, Rowan- SOM
  - Cherry Hill, NJ
  
- 2018      Evolving Techniques in Rotator Cuff Pathology
  - Bio-Inductive Rotator Cuff Management
  - Houston, TX
  
- 2018      Evolving Techniques in Rotator Cuff Pathology
  - Bio-Inductive Rotator Cuff Management
  - Albany, NY
  
- 2018      Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
  - Trenton, NJ
  
- 2018      Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
  - Tampa, FL
  
- 2018      Alternatives to Current Hemostatic Techniques in Orthopedic Surgery
  - NYC, NY
  
- 2018      Cutting Edge Orthopedics in 2018
  - Rushmore Health and Wellness Fair
  - Delran, NJ
  
- 2018      Opioid Sparing Rotator Cuff Surgery
  - Burlington County of Chambers
  - Mount Laurel, NJ
  
- 2018      Advances in Hip Arthroscopy
  - Liberty Surgical
  - Cherry Hill, NJ

- 2018 Reverse Shoulder Arthroplasty for Rotator Cuff Arthropathy
  - American Osteopathic Academy of Orthopedics Fall Annual Meeting
    - Ranchos Palos Verdes, CA
- 2018 In-Office Diagnostic Needle Arthroscopy Considerations
  - American Osteopathic Academy of Orthopedics Fall Annual Meeting
    - Ranchos Palos Verdes, CA
- 2018 Overuse Injuries in Young Baseball Athletes
  - Cherry Hill, NJ
- 2018 Cherry Blossom Orthopedic Course
  - Outpatient Considerations for Total Joints
  - Washington, DC
- 2018 Cherry Blossom Orthopedic Course
  - Management of Insufficiency Fractures of the Knee
  - Washington, DC
- 2018 Arthroscopy Association of North America (AANA)
  - Bio-Inductive Rotator Cuff Management
  - Chicago, IL
  - Speaker/Course Instructor
- 2018 American Association of Orthopedic Surgeons (AAOS)
  - In-Office Needle Arthroscopy: Live Patient Demonstration & Talk
  - New Orleans, LA
  - Speaker/Course Instructor
- 2018 Rotator Cuff Repairs with Biologic Augments
  - East Lansing, MI
  - Michigan State University Shoulder Symposium
- 2018 AOA BioSkills Lab: Shoulder Course
  - Basics of Shoulder Arthroscopy
  - Las Vegas, NV
  - Course Instructor/Speaker
- 2018 AOA BioSkills Lab: Shoulder Course
  - Soft Tissue Management of Shoulder Instability
  - Las Vegas, NV
  - Course Instructor/Speaker
- 2017 In-Office Diagnostic Needle Arthroscopy Panel
  - Orthopedic Summit
  - Las Vegas, NV
- 2017 Arthroscopic Management of Calcific Tendinopathy Rotator Cuff Defects via a Bio-Inductive Implant
  - Eastern Orthopedic Association Annual Meeting

- Miami, FL
- 2017 In-Office Diagnostic Needle Arthroscopy: My Technique and Experience
- Innovative Techniques Knee and Shoulder Symposium
  - Las Vegas, NV
- 2017 Biologic Considerations for Partial Thickness Rotator Cuff Injuries
- American Osteopathic Academy of Orthopedics Annual Meeting
  - Chicago, Il
- 2017 Proximal Humerus Fractures in the Geriatric Population: Non-Op, Plate or Arthroplasty
- American Osteopathic Academy of Orthopedics Annual Meeting
  - Chicago, Il
- 2017 Moderator: Resident / Fellow Research Symposium
- American Osteopathic Academy of Orthopedics Annual Meeting
  - Chicago, Il
- 2017 Management of Bone Marrow Lesion: Subchondroplasty
- Columbus, OH
- 2017 Arthroscopic Cartilage Defect Management of the Hip with Bio-Cartilage
- UMASS/Arthrex Alumni Summer Course
  - Saratoga Springs, NY
- 2017 Knotless Arthroscopic Hip Labral Repair Technique
- UMASS/Arthrex Alumni Summer Course
  - Saratoga Springs, NY
- 2017 Management of Bone Marrow Lesions
- AOSSM 2017
  - Toronto, ON
- 2017 Alternative to MRI for Injured Soldiers
- McGuire Air Force Base, NJ
- 2017 Management of Bone Marrow Lesion: Subchondroplasty
- AANA 2017
  - Denver, CO
- 2017 Management of Patellar Instability
- Marlton, NJ
- 2017 Superior Capsular Reconstruction: Tips and Pearls
- Detroit, MI
- 2016 Subchondroplasty: Where it fits in my practice
- Saratoga Springs, NY
- 2016 Management of Rotator Cuff Injuries with a Bio-Inductive Implant
- Breakfast Meeting Symposium: Fall AANA

- Las Vegas, NV
- 2016 Subchondroplasty: Where it fits in my practice
  - Red Bank, NJ
- 2016 Shoulder Instability: Identification and Management
  - Marlton, NJ
- 2016 Subchondroplasty: Where it fits in my practice
  - Cherry Hill, VT
- 2016 Knee and Foot Subchondroplasty Lab
  - Miami, FL
- 2016 Management of Chronic Triceps Ruptures: Panel
  - American Osteopathic Academy of Orthopedics Annual Meeting
  - Washington, DC
- 2016 Difficult Cases: Management of Intra-neural Cysts: Panel
  - American Osteopathic Academy of Orthopedics Annual Meeting
  - Washington, DC
- 2016 Subchondroplasty: Where it fits in my practice
  - Oklahoma City, OK
- 2016 Subchondroplasty: Where it fits in my practice
  - Dallas, TX
- 2016 Subchondroplasty: Where it fits in my practice
  - Burlington, VT
- 2016 Subchondroplasty: Where it fits in my practice
  - St. Louis, MO
- 2016 Subchondroplasty: Where it fits in my practice
  - Huntsville, AL
- 2016 Subchondroplasty: Where it fits in my practice
  - Parsippany, NJ
- 2016 Management of Military Shoulder Injuries
  - McGuire AFB, NJ
- 2016 Treatment of Rotator Cuff Injuries in Worker's Compensation Patients
  - Mount Laurel, NJ
- 2016 Hip Arthroscopy: Getting it Right
  - Las Vegas, NV
- 2016 Meniscal Root Repairs: Should we Fix them?
  - Las Vegas, NV
- 2016 Viscosupplementation in Today's Practice
  - Las Vegas, NV
- 2016 Subchondroplasty: Where it fits in my practice
  - Johnstown, PA
- 2016 Arthroscopic Treatment of rotator cuff defects with calcific tendinopathy

- using a bio-inductive implant
    - Webinar
- 2016 Understanding and Managing Common Shoulder Injuries
  - Medford, NJ: 3D Physical Therapy
- 2015 Subchondroplasty: Where it fits in my practice
  - Mullica Hill, NJ: Vineland Orthopedic Residents
- 2015 Understanding Hip Pathology in Athletes
  - Medford, NJ: 3D Physical Therapy
- 2015 Update on Biologic Rotator Cuff Repairs: What's New?
  - Burlington, NJ: NovaCare
- 2015 Single Row vs Dual Row Rotator Cuff Repairs
  - Las Vegas, NV
- 2015 ACL Prevention: What Can We do To Protect our Athletes
  - ACL Screening
  - Cherry Hill, NJ: Velocity Sports Center
- 2015 Subchondroplasty: Is it Right for Your Practice?
  - Cherry Hill, NJ
- 2015 Rotator Cuff Repair vs Reverse Total Shoulder Arthroplasty: How I Decide
  - American Osteopathic Academy of Orthopedics Spring Meeting
  - Amelia Islands, FL
- 2015 Management of Patellar Instability Panel
  - American Osteopathic Academy of Orthopedics Spring Meeting
  - Amelia Islands, FL
- 2015 ACL Prevention: What Can We do To Protect our Athletes
  - ACL Screening
  - Cherry Hill, NJ: Cherry Hill Racquet Club
- 2015 ACL Prevention: What Can We do To Protect our Athletes
  - ACL Screening
  - Moorestown Fieldhouse, NJ
- 2014 PCL Injuries and Recovery in Our Athletes
  - Moorestown Fieldhouse, NJ
- 2014 Reverse Shoulder Arthroplasty: Advances and Rehab
  - Ivy Physical Therapy Annual Convention
  - Atlantic City, NJ
- 2014 Pediatric Hip Arthroscopy: Evaluation and Utilization
  - American Osteopathic Academy of Orthopedics Fall Annual Meeting
    - Ranchos Palos Verdes, California October 24, 2014



- 2014 Hip Arthroscopy: Diagnosis and Treatment of the FAI
  - Jag Physical Therapy
  - -Princeton, NJ
  
- 2014 Hip Arthroscopy: Diagnosis and Treatment of the FAI
  - Rehab Connection Physical Therapy
  - -Somerdale, NJ
  
- 2014 ACL Prevention Screening: Burlington County Institute of Technology
- 2014 Fall Sports Injuries: Concussion Management and Return to Play
  - Bordentown, NJ
  
- 2014 Hip Arthroscopy: Getting it Right out of Fellowship
  - MITEK Fellows Course
  - Tampa, FL
  
- 2014 Hip Arthroscopy: Getting it Right out of Fellowship
  - MITEK Fellows Course
  - Las Vegas, FL
  
- 2014 Revision Biceps Tenodesis Surgery for Failed SLAP Repairs
  - New England Shoulder and Elbow Society Winter Meeting
  - Jay Peak, VT
- 2013 Bony Bankart and the Unstable Shoulder
  - AOA Fall Meeting
  - San Diego, CA
  
- 2013 Update on Post-Graduate Resident Training in 2013
  - AOA Fall Meeting
  - San Diego, CA
  
- 2013 Reserve Shoulder Arthroplasty: Who, When, How
  - Grand Rounds: Camden, NJ
  
- 2013 Return to Sports after ACL Reconstruction
  - Burlington County Athletic Trainers Association
  
- 2013 Return to Sports after ACL Reconstruction
  - NovaCare Physical Therapist In-Service
  
- 2013 AOA Sports Section Moderator: Academy Meeting
  - AOA Spring Meeting
  - Miami, FL
  
- 2013 Meniscal Repair Update: From Suture to All Inside Repairs
  - MITEK Fellows Course
  - Miami, FL
  
- 2013 Peritrochanteric Space Disorders of the Hip: Arthroscopic Treatment
  - MITEK Hip Symposium
  - Boston, MA
- 2013 Physical Examination of the Hip

- MITEK Hip Symposium  
-Boston, MA
- 2012      Anatomic Single Tunnel, Double Bundle ACL Reconstruction
  - American Osteopathic Academy of Orthopedics Fall Annual Meeting  
- Colorado Springs, Colorado October 28, 2012
- 2012      Management of Early Osteoarthritis via Hip Arthroscopy in the Young Adult
  - UMDNJ Orthopedic Grand Rounds. Stratford, NJ
- 2012      Non-Operative Treatment of Knee Pain in the Active Adult
  - Moorestown Rotary Club, Moorestown NJ
- 2012      Non-Operative Treatment of Knee Pain in the Active Adult
  - Cherry Hill Rotary Club, Cherry Hill NJ
- 2012      Rapidly Tackling Knee Pain and Tears
  - Willingboro Police Department, Willingboro, NJ
- 2012      Femoral Acetabular Impingement: Diagnosis, Treatment and Rehab
  - NovaCare Rehab Grand Rounds, Moorestown NJ
- 2012      Non-Operative Treatment of Knee Pain in the Active Adult
  - Moorestown Rotary Club, Moorestown NJ
- 2012      Shoulder Injury Recognition and Treatment in the Young Soldier
  - 87<sup>th</sup> Medical Lunch and Learn, Fort Dix NJ
- 2012      Hip Arthroscopy Principles
  - UMDNJ Orthopedic Grand Rounds. Stratford NJ
- 2011      Rotator Cuff Tears: Single Row vs Double Row- Where We Stand Today
  - UMDNJ Orthopedic Grand Rounds. Stratford NJ
- 2011      Porcine Small Intestine Submucosa for as an Augment in Elbow Ulnar Collateral Ligament Regeneration
  - University of Massachusetts Research Symposium 2011
- 2011      SLAP Repairs in Shoulders with Concomitant Rotator Cuff Tears
  - Nassau University Medical Center: Orthopedic Grand Rounds. East Meadow, NY
- 2011      Single Tunnel, Double Bundle ACL Reconstruction
  - UMDNJ Orthopedic Grand Rounds. Stratford NJ
- 2011      Single Tunnel, Double Bundle ACL Reconstruction
  - Peninsula Hospital Consortium Orthopedic Grand Rounds. Valley Stream, NY
- 2011      MRI Evaluation of SLAP Tears in Overhead Throwing Athletes

- New England Shoulder and Elbow Society. Jay Peek, VT
- 2011      Multidirectional Instability of the Shoulder
- University of Massachusetts Orthopedic Grand Rounds. Worcester, MA
- 2010      Orthopedic Trauma of the Hip
- University of Massachusetts Orthopedic Grand Rounds. Worcester, MA
- 2010      Arthroscopic Management of Osseous Bankart Lesions
- Peninsula Hospital Consortium Orthopedic Grand Rounds. Valley Stream, NY
- 2010      Total Shoulder Replacement Considerations
- Peninsula Hospital Consortium, Valley Stream, NY
- 2010      Next Generation Innovations in Total Knee Arthroplasty
- Peninsula Hospital Consortium, Valley Stream, NY
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- 2010      Total Shoulder Replacement Considerations
- Peninsula Hospital Consortium, Valley Stream, NY
- 2010      Challenges of Orthopedic Residency and Program Entrance
- New York College of Osteopathic Medicine, Old Westbury, NY
- 2010      ACL Reconstruction: Techniques and Pitfalls
- Peninsula Hospital Consortium, Valley Stream, NY
- 2009      Hand Infections and Amputation Injuries
- Peninsula Hospital Consortium, Valley Stream, NY
- 2009      Pediatric Hip Fractures
- Cincinnati Children's Hospital, Cincinnati, Ohio
- 2009      Blount's Disease Patient Presentation
- Cincinnati Children's Hospital, Pediatric Problem Conference Symposium, Cincinnati Ohio
- 2009      Pediatric Scoliosis and Hemimelia
- Cincinnati Children's Hospital, Pediatric Problem Conference Symposium, Cincinnati Ohio
- 2009      Orthopedic Polytrauma Case Presentation
- North Shore University Hospital, Trauma Symposium Manhasset, NY
- 2009      Orthopedic Imaging of the Shoulder
- Peninsula Hospital Consortium, Valley Stream, NY
- 2009      Spondylolisthesis and Back Pain
- Peninsula Hospital Consortium, Valley Stream, NY
- 2009      Management of Total Knee and Total Hip Infections
- Peninsula Hospital Consortium, Orthopedic Grand Rounds. Valley Stream, NY

- 2009 Hip Arthroscopy: Basic Principles  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2008 Shoulder Separations in Athletes: Diagnosis and Management  
 • North Shore University Hospital, Long Island Sports Society Symposium. Manhasset, NY
- 2008 Rotator Cuff Injuries in Overhead Throwing Athletes  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2008 Acromio-clavicular Reconstruction via an Arthroscopic Repair using the Arthrex Tight-Rope Device  
 • South Nassau Communities Hospital, Orthopedic Grand Rounds.  
 • Oceanside, NY
- 2008 Gait Analysis and Disturbances  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2008 Knee Dislocations: Decision Making and Treatment  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2008 Surgical Approaches to the Hip: Relevant Anatomy  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2007 Gait Analysis and Disturbances  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2007 Case Presentation: Repeat Shoulder Dislocation following Hemi-arthroplasty: Treatment Options and Rehab  
 • South Nassau Communities Hospital, Orthopedic Grand Rounds.  
 Oceanside, NY
- 2007 Orthopedic Polytrauma Case Presentation  
 • North Shore University Hospital, Trauma Symposium  
 Manhasset, NY
- 2007 Heterotopic Ossification following Hip Replacement  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2006 Rotating Platform Total Knee Arthroplasty  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2006 Chondrocalcinosis: Diagnosis and Treatment  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2006 Shoulder Arthroscopy Set-up and Principles  
 • Peninsula Hospital Consortium, Valley Stream, NY
- 2006 Pediatric Supracondylar Elbow Fractures  
 • Peninsula Hospital Consortium, Valley Stream, NY

**1. Presentation, Imaging, and Treatment of Common Musculoskeletal Conditions: MRI-Arthroscopy Correlation (10/2011)**

- Mark D. Miller, MD and Timothy G. Sanders, MD.
  1. Introduction to Hip Arthroscopy: Chapter 63
  2. Muscle Injuries and Avulsions: Chapter 64
  3. Proximal Femur Fractures: Chapter 72
  4. Synovial Disorders (Hip): Chapter 74
  5. Arthritis (Hip): Chapter 75

**2. Clinics in Sports Medicine: Hip Arthroscopy (4/2011)**

- Brian Busconi, MD
  1. Mechanics of Hip Arthroscopy
  2. Soft Tissue Pathology Around the Hip

**3. DeLee and Drez: Orthopedic Sports Medicine. 4e**

1. Hip Arthritis (Including Osteotomy and THA)
2. Hip & Thigh Muscle strains and contusions
3. Hip Imaging

**4. Clinics in North America (2013)**

- Gil Scuderi, MD (EDITOR)
  1. Arthroscopy of the Hip: Factors Affecting Outcome

**5. The Hip: Preservation, Replacement, and Revision**

- Jay Parvivi, MD (EDITOR)
  1. Hip Arthroscopy – The Lateral Approach (Chapter 40)

**6. Operative Techniques in Orthopedic Surgery, 2<sup>nd</sup> Edition**

- Mark Miller MD (EDITOR)
  1. Lateral Hip/Snapping Hip: Chapter 27

**7. Diagnosis and Treatment of Surgical Hip Disease:**

**A Worldwide Perspective on Approaches and Outcomes**

- McCarthy, Jr., Joseph; Villar, Richard; Noble, Philip C. (EDITORS)
  1. Arthroscopic Treatment – Instrumentation for Hip Arthroscopy

\*\* Section Editor Assistant: Hip Pathology

- Chapter 18: Overload Syndromes
- Chapter 20: Osteonecrosis of the Femoral Head

**8. Master Techniques in Orthopaedic Surgery: The Hip, 3rd edition**

- Daniel Berry and William Maloney (EDITORS)
  1. Arthroscopy for Nonstructural Hip Problems (Chapter 6)

**9. Arthroscopic Assisted Approach for Coracoclavicular Ligament Disruptions**

- Luis Natera, MD and Juan Sarasquete, MD (EDITORS)
  1. Surgical Indications When Dealing with Acromioclavicular Joint Injuries

\*\* Chapter Editor:

- Arthroscopic Assisted Management of Acute Unstable Acromioclavicular Joint Injuries

**10. Osteoarthritis Therapeutics**

- Larissa C. Hermeto
- 1. Alternative therapies and Considerations on the efficacy of Physiatric Treatment of Osteoarthritis

### **11. DeLee and Drez: Orthopedic Sports Medicine. 5e**

1. Hip Imaging (Chapter 78)

### JOURNAL PUBLICATIONS / PEER REVIEWED

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1. McMillan S, Dwyer T, Amin NH, Ford E. The Evolution of Cryoneurolysis for the Treatment of Shoulder, Hip, and Knee Pain: Where Are We Now and Where Will We Go? A Systematic Review. *Surg Technol Int.* 2020 Nov 11;37 PMID: 33152794.
2. Percutaneous Skeletal Fixation of Painful Subchondral Bone Marrow Edema of the Knee. DeBernardis D, Stark M, Ford E, McDowell C, McMillan S. *Arthrosc Sports Med Rehabil.* 2020 Oct 5;2(5):e583-e590. PMID: 33134998
3. Identification of the Sensory Dependent Locations of the Shoulder Joint to Optimize Surgical Approaches and Reduce Postoperative Pain: A Systematic Review. Park AJ, Liu J, Sethi P, McMillan S, Ford E, Shepard MF, Amin NH. *Surg Technol Int.* 2020 Oct 19;37 PMID: 33080040.
4. Percutaneous Skeletal Fixation of Painful Subchondral Bone Marrow Edema Utilizing an Injectable, Synthetic, Biocompatible Hyaluronic Acid-Based Bone Graft Substitute. Stark M, DeBernardis D, Ford E, McDowell C, McMillan S. *Arthrosc. Tech.* 2020 Oct. Online Publication
5. Adopting In-Office Needle Arthroscopy without Wrecking Your Office Flow. Mc Millan, S. *Journal of Orthopaedic Experience & Innovation.* September 4, 2020
6. In-Office Needle Arthroscopy is Ready for Prime Time: Why Needle-Based Arthroscopy Platforms Offer Surgeons and Patients an Alternative. Point/Counterpoint. Mc Millan. S. *AANA E-Newsletter.* July 2020.  
<https://www.aana.org/aanaimis/Members/Publications/enewsletter/2020/july.aspx>
7. Outcomes of Arthroscopic Biceps Tenodesis for the Treatment of Failed Type II SLAP Repair: A Minimum 2-Year Follow-Up. Mc Millan S., Krienes A., Busconi B., Herbst K., Murray J. *Arch Bone Jt. Surg.* *Arch Bone Jt Surg.* 2020; 8(2): 154-161. Doi: 10.22038/abjs.2019.40449.2087
8. Treatment of an Insertional High Grade Partial Patellar Tendon Tear Utilizing a Bio-Inductive Implant. Mc Millan S, Ford E. *Arch Bone Jt Surg.* 2019;7(2):203–208. PMID 31211200

9. Hong AJ, Agarwalla A, Liu JN, Gowd AK, McMillan S, Sethi PM, Amin AH. "Neurological Structures and Mediators of Pain Sensation in Anterior Cruciate Ligament Reconstruction". *Ann Anat.* 2019 Jun 10. PMID 31195095
10. Arthroscopic Medial Meniscal Transplant Utilizing Multiple Fixation Techniques. Mc Millan S., Defrance MJ., Ford E. *Arthrosc. Tech.* 2019 Sep 8(9) e1025–e1029
11. Risks and Complications Associated With Intra-articular Arthroscopy of the Knee and Shoulder in an Office Setting. McMillan, S., Chhabra, A., Hassebrock, J. D., Ford, E., & Amin, N. H. *Orthopaedic Journal of Sports Medicine.* 2019 <https://doi.org/10.1177/2325967119869846>
12. Patient-Reported Outcomes After Arthroscopic Shoulder Surgery With Interscalene Brachial Plexus Nerve Block Using Liposomal Bupivacaine: A Prospective Observational Study. Mc Millan S., Ford E., Saini S., Szuzik P. *Surg Technol Int.* 2019 Jun 6;35 PMID 31211849
13. A Case of Anterior Cruciate Ligament Insufficiency. Mc Millan S., Stenson J., Ford E. *Irish Medical Times.* 52(17), 42. September 2018. <https://search-proquest-com.proxy1.lib.tju.edu/docview/2115129971?accountid=34241>
14. In-Office Diagnostic Needle Arthroscopy: Understanding the Potential Value to the US Healthcare System. Mc Millan S., Ford E. et al. *American Journal of Orthopedics:* 2017 September; 46(5):252-256 PMID 29099885
15. Office-Based Needle Arthroscopy: A Standardized Diagnostic Approach to the Knee. Mc Millan S., Sanai S., Ford E., et al. *Arthros Tech.,* Vol. 6, Issue 4, e1119 – e1124. PMID 29354406
16. In Office Diagnostic Needle Arthroscopy  
Mc Millan S., Ford E. *American Journal of Orthopedics:* May 2017; 46(3): 158-9.
17. Management of Rotator Cuff Defects after Calcific Tendinopathy Debridement with a Bio-Inductive Implant. Mc Millan S., Ford E. *Arthroscopy Journal: Techniques.* Dec 2016 Vol. 5. Issue 6. PMID 5439104
18. Reverse Total Shoulder Arthroplasty for the Treatment of Synovial Chondromatosis: A Case Report and Review of the Literature. Mc Millan S., Kreines A, Ford E, Dingle A. *Arch Bone Jt Surg.* 2017 Mar; 5(2): 117–120. Published online 2017 Mar. PMID: PMC5410744
19. All Arthroscopic Treatment of a Trochlear Osteochondral Defect using a Juvenile Cartilage Allograft. Mc Millan S., Lichtman G.,

Betz C. Arthroscopy Journal: Technique. Apr 2016 Vol. 5 Issue 2, e397-e401 PMID 27462540

20. Delayed Surgical Reconstruction with an Achilles Tendon Allograft for Triceps Tendon Rupture: Technique and Results. Mc Millan S., Giang, E., Ford, E. MOJ Orthopedics and Rheumatology. Dec. 2015 Vol. 3 Issue 6.
21. Porcine Small Intestine Submucosa for Modeling Elbow Ulnar Collateral Ligament Regeneration. S. Mc Millan, C. Greene. (*Submitted JAOA*)
22. Lymphatic Manipulative Pump Research: A Brief Review of Literature. S. Mc Millan, C.H. Greene. JAAO, September 2004, Vol. 14 No.3
23. Arthroscopic Subscapularis Repair Technique  
AANA Pearls Online: September 2011  
a. [Http://www.aana.org/Community/MyPages/WhatsNew/tabid/646/ctl/Detail/mid/2940/community/1/topic/94/Default.asp](http://www.aana.org/Community/MyPages/WhatsNew/tabid/646/ctl/Detail/mid/2940/community/1/topic/94/Default.asp)

#### ABSTRACTS & PROCEEDINGS

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**“Acute Compartment Syndrome Secondary to Peroneus Longus Muscle Tear following an Ankle Inversion Injury: A Case Report”**

**S. Mc Millan**, H. Mostafavi. NYSOMS Research Fair. April 9, 2010. Vol. 1.

**“Porcine Small Intestine Submucosa for Modeling Elbow Ulnar Collateral Ligament Regeneration”**

**S. Mc Millan** et al. University of Massachusetts Research Symposium Compendium, June 2011.

**S. Mc Millan** et al. JAOA, July 2005, Vol. No. 105, Issue 7.

**S. Mc Millan** et al. Michigan State University 1<sup>st</sup> Annual Dual Degree Research Conference Guide, June 2005, Vol. 1, Issue 1

**S. Mc Millan** et al. Sigma Xi Current Research- PCOM Chapter, April 2005

**S. Mc Millan**, et. al. JAOA, August 2004, Vol. No. 104, Issue 8

**“Carbon Dioxide Laser Tissue Welding on Small Intestine Submucosa”**

**S. Mc Millan**, A. Chicorelli, C. Greene. Sigma Xi Current Research- PCOM Chapter, October 2003.

**S. Mc Millan**, A. Chicorelli, C. Greene. JAOA,



September 2003, Vol. No. 103, Issue 8.

**Proceedings: PCOM- The Experimental Vascular Graft Program, Pre-Workshop Booklet 3<sup>rd</sup> Edition 2002.**

- *Graft Preparation and Construction.* Section Author/Editor

**POSTERS AND PRESENTATIONS**

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1. **“Percutaneous Skeletal Fixation of Painful Bone Marrow Lesions: 2-Year Intervention Rates”**
  - Stark M, DeBernardis D, Ford E, McDowell C, McMillan S
  - ePoster presented at the American Academy of Orthopaedic Surgeons (AAOS) Annual Meeting Online Gallery 2020
2. **Liposomal Bupivacaine for Interscalene Nerve Blocks for Post-Operative Pain Control in Shoulder Arthroscopy”**
  - 2019 Fall AOA
  - Colorado Springs, CO
3. **All Arthroscopic Medial Meniscal Transplant: A novel technique utilizing multi-fixation”**
  - 2018 Fall AOA
  - Atlanta, GA
4. **“Understanding Platelet Rich Plasma: Review of Preparation, Preparation, and Leukocyte Function”**
  - 2015 Fall AOA
  - Colorado Springs, CO
  - 2<sup>nd</sup> Place Award: Resident/Fellow Poster Competition
5. **“Revision Biceps Tenodesis for Failed SLAP Repairs: Multi-Center Review”**
  - 2015 Spring AANA
  - Los Angeles, CA
6. **“Revision Biceps Tenodesis for Failed SLAP Repairs”**
  - 2012 American Osteopathic Academy of Orthopedics,
  - Colorado Springs, CO
7. **“Cadaveric of Native ACL Coronal Plane Obliquity in Variable Knee Flexion Angles”**
  - 2011 American Osteopathic Academy of Orthopedics,
  - Chicago, IL
8. **“Acute Compartment Syndrome Secondary to Peroneus Longus Muscle Tear following an Ankle Inversion Injury: A Case Report”**
  - 2010 NYSOMS Research Fair. April 9, 2010

- 2005 American Osteopathic Academy of Orthopedics,  
• San Francisco, CA

**9. “Porcine Small Intestine Submucosa for Modeling Elbow Ulnar Collateral Ligament Regeneration”**

- 2010 NYSOMS Research Fair. April 9, 2010.  
• *1<sup>st</sup> Place Scientific Poster Session*
- 2005 American Osteopathic Association 110<sup>th</sup> Annual Convention and Scientific Session, Orlando, FL, October 24 to 27, 2005  
• *3<sup>rd</sup> Place Scientific Poster Session*
- 2005 American Osteopathic Academy of Orthopaedics Clinical Assembly, Resident Research Poster Presentation,  
• Orlando FL, October 22 to 25
- 2005 Michigan State University Dual Degree Research Conference,  
• East Lansing, MI, June 16 to June 19 2005
- 2005 Sigma Xi Research Society, PCOM Open House Scientific and Poster Session,  
• Philadelphia, PA, April 27, 2005
- 2004 American Osteopathic Association 109<sup>th</sup> Annual Convention and Scientific Session,  
• San Francisco, CA, November 7 to 11, 2004

**10. “Outcome for the Placement of 3 and 6 Month Small Intestine Submucosal (SIS) Vascular Grafts”**

- 2002 Sigma Xi Annual Research Conference,  
• Galveston Island, TX, November 16, 2002
- 2002 American Osteopathic Association National Convention,  
• Las Vegas, NV, October 7-11, 2002  
• 1<sup>st</sup> Place Scientific Poster Session
- 2002 Annual Clinical Assembly of Osteopathic Specialists,  
• Orlando FL., September 19-22, 2002  
• 1<sup>st</sup> Place Scientific Poster Session

**11. “Carbon Dioxide Laser Tissue Welding on Small Intestine Submucosa”**

- 2004     Sigma Xi Research Society, Heilig Symposium,
  - Philadelphia, PA, April 14<sup>th</sup>, 2004
  
- 2004     American Medical Association (AMA) Medical Student
 Section Region VI Meeting,
  - Philadelphia, PA, March 13<sup>th</sup>, 2004
  
- 2003     American Osteopathic Association 108<sup>th</sup> Annual Convention
 and Scientific Session,
  - New Orleans, LA, October 12 to 16, 2003
  
- 2003     Sigma Xi Research Society, PCOM Open House
 Scientific Poster Session,
  - Philadelphia PA, October 3 to 4

PRINT INTERVIEWS & ONLINE ARTICLES

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1. **Advancements Pave the Way for Office-Based Surgery**  
<https://www.healio.com/news/orthopedics/20201211/advancements-pave-the-way-for-officebased-surgery>  
 - December 2020
  
2. **Painrelief.com: Orthopedic Surgeon Discusses iovera Cold Therapy for Pain Relief from Knee Osteoarthritis**  
<https://painrelief.com/arthritis/orthopedic-surgeon-discusses-iovera-cold-therapy-for-pain-relief-from-knee-osteoarthritis/>  
 - September 2020
  
1. **Protests May End Up Determining Whether Fans Can Attend Sports Events This Fall**  
 NorthEast Times  
 June 2020
  
2. **Two Professionals Get Together to Guide Young Student Athletes**  
 Football Stories the Magazine  
 February 2018
  
3. **Top Medical Innovations in South Jersey 2017: In-Office Needle Arthroscopy**  
 South Jersey Biz Magazine  
 December 2017
  
4. **Tales of Triumph: Overcoming Hip Labral Injuries**  
 South Jersey Magazine  
 Summer 2017
  
5. **Feel it in Your Bones: Advances in Joint Replacement**  
 South Jersey Magazine  
 Summer 2017

6. **How to Boost Your Joint Health and Lengthen Your Life**  
Sharecare Health and Wellness  
[www.sharecare.com/health/live-to-one-hundred/slideshow/how-to-boost-joint-health-lengthen-life](http://www.sharecare.com/health/live-to-one-hundred/slideshow/how-to-boost-joint-health-lengthen-life)  
Winter 2017
7. **What's New in Orthopedics South Jersey**  
South Jersey Magazine  
Summer 2016
8. **Avoiding Injury and Maximizing Training during Race Season**  
Suburban Family Magazine  
Spring 2016
9. **Prepare for the Papal Pilgrimage (Orthopedic Consideration)**  
Burlington County Times  
Fall 2015
10. **Lourdes Orthopedics First in NJ to Offer Bio-inductive Implant for Rotator Cuff Repair**  
Burlington County Times  
Summer 2015
11. **Cartilage Repair, Preservation, and Regeneration**  
Orthopedics Today- South Jersey  
Winter 2015
12. **Osteoporosis Management**  
Lourdes Health  
News Fall 2014
13. **Advances in Knee Arthritis Management**  
Lourdes Health  
News Fall 2013
14. **Reverse Shoulder Replacement: A Life Changer**  
Lourdes Health  
News April 2013

#### TELEVISION AND RADIO INTERVIEWS

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3. The Tech Talks Daily: Neil C. Hughes  
The use of Artificial Intelligence for Fighting the Opioid Epidemic and Providing Real-Time Better Outcomes to Patients  
Apple Podcast  
- December 2020
4. Fox News Radio: Trey Yingst Show  
<https://radio.foxnews.com/2020/09/29/global-pandemic-opioid-abuse-rises-again-during-pandemic/>  
- September 2020

5. The Corey Jones Show: SafetyMan
  - Opioid Sparing Surgery in 2020
  - June 2020
6. NBCSports Philadelphia
  - Keith Jones Memento and What we Forget from the Marathon on Ice
  - Physician Perspective on a 5OT game
  - Podcast
  - June 2020
7. NBC News Philadelphia
  - Managing Patients Awaiting Surgery Post-Covid-19
  - May 2020
8. ESPN Radio 610 am  
Philadelphia Sports Injury Report / Football Stories
  - Recurring weekly segment
9. The Ortho Show
  - Disruptive Technologies in my Practice
  - Dr. Scott Sigman Host
10. ESPN 97.3 The Locker Room
  - Winter 2020
11. Recurring weekly segment  
Eliminating Overuse Injuries in Young Athletes
  - Dr. Bob Weil “The Sports Doctor” Radio Show
  - Winter 2018
12. Alternatives to MRI’s for diagnosis joint pain
  - Radio MD
  - Winter 2017
13. Diagnosis of Injuries and Return to Play
  - Dr. Bob Weil “The Sports Doctor” Radio Show
  - Fall 2016
14. In Office Diagnostic Arthroscopy: Do We Need MRI’s
  - ABC News Philadelphia
  - Summer 2016
15. The Mi-Eye In Office Diagnostic Arthroscopy
  - CBS 3 (KYW) 1060 News Radio
16. Advances in Rotator Cuff Repairs: Biologic Alternatives
  - Dr. Bob Weil “The Sports Doctor” Radio Show
  - Spring 2016
17. Understanding Rotator Cuff Disease
  - Radio MD
  - Winter 2015
18. Area Doctor Using New Procedure to Treat Rotator Cuff Injuries
  - CBS 3 (KYW) 1060 News

- Fall 2015
19. Update on Biologic Rotator Cuff Repairs
    - CBS 3 (KYW) News Radio
    - Summer 2015
  
  20. 94.1 WIP Sports Radio Physician Injury Report
    - Winter 2020
    - Winter 2019
    - Winter 2018
    - Winter 2017
    - Winter 2016
    - Winter 2015
    - Summer 2015
    - Winter 2014
    - Fall 2014
    - Spring 2014
    - Winter 2013
    - Fall 2013
  
  21. 610 WIP Sports Radio: Physician Injury Report
    - Summer 2016
  
  22. Arcadia University Health and Wellness News Series
    - Update on Joint Replacements
    - Winter 2015
  
  23. ACL Injuries in Our Young Athletes
    - NJ-TV
    - Summer 2015
  
  24. Alternative to Traditional Rotator Cuff Repairs
    - NJ-TV
    - Summer 2015
  
  25. Common Sports Injuries of the feet
    - Dr. Bob Weil “The Sports Doctor” Radio Show
    - Summer 2014
  
  26. Understanding Patellar Instability
    - Mike Sportini: Ivy Radio
    - Spring 2014

## HOBBIES AND EXTRACURRICULAR ACTIVITIES

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Musical Instruments: Drums, Guitar, Piano

Skiing/Surfing/Weight Training/ WWE

Intramural Athletics: Basketball, Hockey Softball

Husband and Dad to two awesome 9 year-old twins