LTC Jeffrey R. Giuliani M.D.

Inova Sports Medicine
Team Physician Washington Nationals
Former Team Physician Washington Defenders XFL
Associate Professor of Surgery and Orthopaedics, Uniformed Services University
Inova Center for Personalized Health
8100 Innovation Park Drive Suite 110 Fairfax, VA

Jeffrey.Giuliani@Inova.Org Office: 703-970-6464

ACADEMIC APPOINTMENTS

2017-Present	Associate Professor of Surgery and Orthopaedics F. Edward Herbert School of Medicine Uniformed Services University of the Health Sciences (USUHS) Bethesda, MD
2011-2017	Assistant Professor of Surgery and Orthopaedics F. Edward Herbert School of Medicine Uniformed Services University of the Health Sciences (USUHS) Bethesda, MD
2013-2018	Orthopaedic Consultant to the White House Washington, DC
2009-2018	Attending Orthopaedic Surgeon Walter Reed National Military Medical Center Bethesda, MD
2011-2018	Chief of Sports and Shoulder Service Walter Reed National Military Medical Center Bethesda, MD
2015-2018	Assistant Team Physician United States Naval Academy Annapolis, MD

Education and Training/Fellowships

2010-2011 John A. Feagin Jr. Sports Medicine Fellowship at West Point

Keller Army Hospital, US Military Academy, West Point, New York Fellow in Sports Medicine

Program Director Dr. Steven Svoboda

Hospital for Special Surgery, New York, New York

Fellow in Sports Medicine, Shoulder, Knee, and Hip Surgery

Program Director: Scott Rodeo

2011 MedStar Georgetown University Sports Institute

Travelling Fellow in Sports Medicine Shoulder, Knee and Hip Surgery

Georgetown, Washington DC Mentor: Dr. John Klimciewicz

2004-2009 Walter Reed National Military Medical Center, Bethesda, Maryland

Orthopaedic Surgery Resident

Uniformed Services of the University of the Health Sciences

Clinical Instructor in Surgery and Orthopaedics

2003-2004 Walter Reed Army Medical Center Washington, DC

Orthopaedic Surgery Intern

Uniformed Services of the University of the Health Sciences

Teaching Fellow in Surgery and Orthopaedics

1999-2003 New York University School of Medicine, New York, NY

Doctor of Medicine

1995-1999 Rutgers College, The State University of New Jersey, Edison, NJ

Bachelor of Science: Biology Summa Cum Laude GPA: 4.00/4.00

Valedictorian

Phi Beta Kappa Honors Society Golden Key National Honors Society

National Dean's List Society

Dean's Award of Excellence, 1995-1999

Edward J. Bloustein New Jersey Merit Scholarship, 1995-1999 Sigma Phi Epsilon National Balanced Man Scholarship 1995

ROTC Army Academic Scholarship

1991-1995 Lakeland Regional High School, Wanaque, NJ

Class 1995 Salutatorian

EMPLOYMENT AND AFFILIATIONS

Teaching Affiliations

2017-Present Associate Professor of Surgery and Orthopaedics

F. Edward Herbert School of Medicine

Uniformed Services University of the Health Sciences (USUHS)

Bethesda, MD

2011-2017 Assistant Professor of Surgery and Orthopaedics

F. Edward Herbert School of Medicine

Uniformed Services University of the Health Sciences (USUHS)

Bethesda, MD

2009-2011 Instructor Orthopaedic Surgery

F. Edward Herbert School of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD

2007-2009 Teaching Fellow In Surgery

F. Edward Herbert School of Medicine, Uniformed Services University of the Health Sciences, Bethesda, MD

Professional Appointments

2018-2019	Residency Coordinator Inova Sports Medicine Inova Fairfax Hospital
2012-2018	Chief of Sports and Shoulder Service Orthopaedic Surgery Department Walter Reed National Military Medical Center
2011-2018	Attending Orthopaedic Surgeon Orthopaedic Surgery Department Walter Reed National Military Medical Center

Team Physician

2018-Present	Assistant Team Physician Washington Nationals MLB
2018-2021	Consultant Washington Redskins NFL
2019-2020	Team Physician Washington Defenders XFL
2015-2018	Assistant Team Physician United States Naval Academy
2015-2018	Department of Defense Wounded Warrior Games Team Physician
2010-2011	Fellow/Assistant Team Physician United States Military Academy West Point
2010-2011	Team Physician Corp of Cadets Intramurals United States Military Academy

ACADEMIC AWARDS

2021	Washingtonian Top Doc
2020	Northern Virginia Top Doc
2020	Washingtonian Top Doc
2017	Master Clinician Award Walter Reed National Military Medical Center
2015	Associate Masters Clinician Award Walter Reed National Military Medical Center
2011	Winner, Best Research Paper, Eastern Orthopaedic Association. Evans KN, Kilcoyne KG, Dickens JF, Rue JP, Giuliani J, Gwinn D, Wilckens J. Predisposing Risk Factors for Noncontact ACL Injuries in Military Subjects.

2011	Finalist, Robert A. Phillips Research Competition, 3 rd National Capital Regional Military Research Competition. Dickens JF, Kilcoyne KG, Tintle SM, Giuliani J, Schaefer RA, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of At-Risk Structures.
2011	Runner-Up, Walter Reed Orthopaedics Research Symposium, Walter Reed National Military Medical Center. Dickens JF, Kilcoyne KG, Tintle SM, Giuliani J, Schaefer RA, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of At-Risk Structures
2007	Resident Research Award, Washington Orthopaedic Society Osteochondral Plug Tissue Engineering Using A Novel Hyaluronic Acid- Nonofibrous Scaffold (HANFS) Amalgam

MILITARY EXPERIENCE

Military Service		
2017	Chief of Orthopaedics 86 th Combat Support Hospital-Operation Spartan Shield Camp Arifjan, Kuwait	
2011-2018	Chief of Sports & Shoulder Service Walter Reed National Military Medical Center Bethesda, MD	
2013-2018	Orthopaedic Surgeon Consultant to the White House Washington, DC	
2009-2018	Attending Orthopaedic Surgeon Walter Reed National Military Medical Center Bethesda, MD	
2013-2018	Lieutenant Colonel, US Army Medical Corps	
2012	Chief Orthopaedic Surgery, Forward Surgical Team 10 th Combat Support Hospital Shindand, Afghanistan	
2010-2011	John A Feagin Jr. Sports Medicine Fellowship, United States Military Academy, West Point, NY	
2009	Major, US Army Medical Corps	
2003-2009	Orthopaedic Surgery Internship/Residency, Walter Reed National Military Medical Center Washington, DC	
2003	Captain, US Army Medical Corps	
1999-2003	Health Services Professions Scholarship, New York University School of Medicine New York, NY	

1999	2 nd Lieutenant, US Army Medical Service Corps
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1995-1999 **Reserve Officers Training Corps,** Rutgers The State University of New Jersey

New Brunswick, NJ

MILITARY AWARDS

2018	Meritorious Service Medal
2017	Joint Services Achievement Medal
2017	Army Achievement Medal
2017	Army Commendation Medal
2012	Bronze Star-Operation Enduring Freedom
2012	Meritorious Service Medal-Afghanistan
2012	NATO Defense Service Medal-Afghanistan
2012	Afghanistan Campaign Medal
2012	US Army Superior Unit Award-10 th CSH
2011	Army Commendation Medal-Bronze Oak leaf Cluster
2011	Joint Commendation Medal
2009	Army Commendation Medal
2007	Global War on Terrorism Medal
2003	US Army Superior Unit Award-Walter Reed Army Medical Center
2001	National Defense Service Medal
2001	Army Service Ribbon

PROFESSIONAL MEMBERSHIPS

2019-Present	American Orthopaedic Association AOA, Fellow
2003-Present	American Academy of Orthopaedic Surgeons, Fellow
2003-Present	Society of Military Orthopaedic Surgeons
2010-Present	Arthroscopy Association of North America
2009-Present	Walter Reed Bethesda Orthopaedic Association, Full Member
2009-2014	American Orthopaedic Society of Sports Medicine

CERTIFICATION/LICENSURE

2001	USMLE Part 1- June 2001
2002	USMLE Part 2- Sep 2002
2004	USMLE Part 3- May 2004
2011	AOSSM Orthopaedic Sports Fellowship
2013	ABOS Board Certification: Diplomate
2014	ABOS Sports Subspecialty Certification
Licensure	

2018-Present Washington DC Medical License MD047716 Exp 30Apr2022

2019-Present	Maryland Medical License	
	D0088736	Exp: 30Apr2022
2003-Present	Virginia Medical Licens	se
	0101237166	Exp: 30Apr2022
2013-Present	New York State Medica	al License
	272468	Exp: 1Oct2021
2016-Present	Basic Life Support	
		Exp: 23Sep2022
2017-Present	Advanced Trauma Life	Support
		Exp:16Feb2021

MILITARY EDUCATION/TRAINING

2017	Emergency War Surgery Course
2010	AMEDD Captains Career Course
2003	Combat Casualty Care Course
2001	Combat War Extremity Course
2000	AMEDD Officer's Basic Course (Commandant's List)
1998	ROTC Advanced Camp

EDUCATIONAL ACTIVITIES

2018-2021	Coordinator, Inova Sports Medicine Residency Training
2009-2018	Instructor, Orthopaedic Resident CORE Curriculum, WRNMMC (36 Residents)
2009-2018	Orthopaedic Instructor Anatomy and Physical Exam, USUHS, Bethesda, MD
2009-20187	Orthopaedic Instructor, 3rd & 4th Year Medical Students, USUHS, Bethesda, MD
2009-2018	Instructor and Co-Director, Resident/Intern Arthroscopic Skills Lab, WRNMMC
2013-2018	Co-Director, Annual WRNMMC-Cherry Blossom Sports Medicine Course
	(125-150 military and civilian attendees: 8CME)

I am responsible for assisting with the curriculum and training/education for orthopaedic resident rotations on the Inova Sports Medicine service. I supervise a PGY 4 from Walter Reed Army Medical Center and a PGY 3 and Chief Resident from Georgetown University.

EXTRAMURAL COMMITTEE/LEADERSHIP

2015	Program Committee , 3 rd Annual Walter Reed Sports Symposium/34 th Annual Cherry Blossom: Shoulder and Knee Injuries in Combat and Contact Military Athletes. Tysons, VA Apr 9, 2015.
2014	Program Committee, 2nd Annual Walter Reed Sports Symposium/33 rd Annual Cherry Blossom: Sports Medicine and the Aging Athlete. Arlington, VA Apr 5, 2014.

Co-Chair/Program Committee, 1st Annual Walter Sports Symposium; Advances in Military sports Medicine, Shoulder and Knee Surgery. Arlington, VA Apr 4, 2013.

COURSE FACULTY

2013

2019	Inova Sports Summit Moderator, Inova Center Personalized Health Jun 21, 2019.
2019	Inova Sports Medicine Symposium Podium Presentation Inova Center Personalized Health May 17, 2019.
2019	39 th Cherry Blossom Conference Moderator/Podium Presentation MGM DC National Harbor Apr 4-6, 2019.
2018	38 th Cherry Blossom Conference Moderator/Podium Presentation Tysons, VA Apr 5-7, 2018.
2016	36 th Cherry Blossom Seminar/Walter Reed Sports Symposium. Moderator/Lecturer/Podium Tysons, VA Apr 7-11, 2016.
2015	Society of Military Orthopaedic Surgeons. Lecturer/Moderator. St. Petersburg, FL Dec 7-11, 2015.
2015	Arthroscopy Association North America/SOMOS Knee Course Master Instructor of Arthroscopy. Illinois Aug 7-16, 2015.
2015	33 rd Cherry Blossom Seminar/Walter Reed Sports Symposium. Moderator/Lecturer/Podium Arlington, VA Apr 7-11, 2015.
2014	Society of Military Orthopaedic Surgeons. Moderator. Scottsdale, AZ Dec 12-15, 2014.
2013	Maryland Orthopaedic Association. Podium. Baltimore, MD Apr 2013.

RESEARCH

Peer Reviewed Research Grants

- 1. Dickens JF (PI), Potter BK, **Giuliani J**, Balazs G, Bottoni G, Freedman B, Rue JP, Waterman B. Development of a Health Informatics. Development and Implementation of a Health Informatics Outcome System in Orthopaedic Surgery. Defense Medical Research and Development Program. Joint Program Committee-1 Medical Training and Health Information. 2015. **\$851,748.**
- 2. Dickens JF (PI), Potter BK, Freedman B, **Giuliani J**, Waterman B, Rue JP, Cameron K, Svoboda SJ Owens BD, Tokish JT, Provencher MT. Optimization of Return to Duty and Outcomes in Military Training Shoulder and Knee Instability Injuries. Defense Medical Research and Development Program, Clinic Research Initiative. Funding W81XWH-14-DMRDP-CRI-IRA-MTI. 2015. **\$999,824.**

3. Fu F, Irrangang J, Giuliani J, Bottani C, Burns T, Posner M. Evaluation of Injury Pattern, Treatment and Complications Associated with Multiple Ligament Knee Injury. The STAR TRIAL: A Multicenter Study. CDMRP Grant 2017.

Intramural Research Grants

 Dickens JF, Kilcoyne KG, Tintle SM, Giuliani J, Schaefer RA. Anatomical Considerations of the Subpectoral Biceps Tenodesis. Uniformed Services University of the Health Sciences. 2010. \$10,000.

BIBLIOGRAPHY

Peer Reviewed

- 1. Fredericks DR, Slaven SE, McCarthy CF, Dingle ME, Brooks DI, Steelman TJ, Donohue MA, Griffin DW, Giuliani JR, Dickens JF. AM J Sports Med. 2021 Jul.
- Tenan MS, Giuliani JR, et al. Generating the American and Elbow Surgeons Score Using Multivariable Predictive Models and Computer Adaptive Testing to Reduce Survey Burden. Am J Sports Med. 2021 Mar.
- 3. Polfer E, Nappo K, Giuliani J, Nesti L. Global Excision of Severe Heterotopic Ossification of the Shoulder: A Case Report. JBJS Connect Jan-Mar2020.
- 4. Frederick DJ, **Giuliani JR**, Brelin A, Goodlet R, PosnerM, Dickens J. The West Point View: An Intra-Articular 50-Yard Line View with Dynamic Arthroscopic Load Shift. Techniques in Orthopaedics. 2019 July.
- 5. Wolf JA, Pickett A, Van Blarcum G, Owens B, **Giuliani J,** Dickens J. The West-Point Knot: A Sliding Locking Arthroscopic Knot. Arthrosc Tech. 2018 Jun4;7(7)
- 6. Lynch A, Chmielewski T, Bailey L, Stuart M, Cooper J, Coady C, Sgroi T, Owens J, Schenck R, Whelan D, Musah V, Irrgang J, The STaR Trial Investigators (**Giuliani J**). Current Concepts and Controversies in Rehabilitation After Surgery for Multiple Ligament Knee Injury. Curr Rev Musculoskelet Med. Aug 2017. Epub
- 7. Flint JH, Pickett A, Owens B, Biery J, **Giuliani J**, Rue JP. Recurrent Shoulder Instability in a Young, Active, Military Population and its Professional Implications. Sports Health 2017 May1.
- 8. Balazs GC, Brelin AM, Donohue MA, Dworak TC, Rue JP, **Giuliani JR**, Dickens JF Rate and Results of Surgical Treatment of Pectoralis Major Tendon Ruptures in Active Duty Military Personnel. Am J Sports Med. 2016 Jul;44(7):1837-43.
- 9. **Giuliani JR**, Pickett A: Cell-Based Chondral Restoration. Curr Rev Musculoskelet Med. 2015 Dec;8(4):436-42.
- 10. Flint J, Wade A, **Giuliani J**, Rue JP. Defining 'Acute' and 'Chronic' in Orthopaedic Sport Injuries. A Systematic Review. Am J Sports Med. 2014 Jan;42(1):235-41.
- 11. Dickens J, Kilcoyne K, Tintle S, **Giuliani JR**, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures. Am J Sports Med. 2012 Oct;40(10):2337-41.

12. Evans KN, Kilcoyne KG, Dickens JF, Rue JP, **Giuliani J**, Gwinn D, Wilckens JH. Predisposing risk factors for non-contact ACL injuries in military subjects. Knee Surg Sports Traumatol Arthrosc. 2011;20(8):1554-1559.

- 13. Dickens JF, Kilcoyne KG, **Giuliani J**, Owens BD. Circumferential Labral Tears: A New Pathologic Consideration in First-Time Anterior Shoulder Dislocations. Am J Sports Med. 2012 Jan;40(1):213-7.
- 14. **Giuliani JR**, Owens BD. Focus on Nutrition May Maximize Sports Performance. In Motion-Am J Sports Med. Dec 2011.
- 15. **Giuliani JR**, Masini BD, Alitz CJ, Owens BD. Barefoot Simulating Footwear Associated With Metatarsal Stress Injury in Two Runners. Orthopedics. 2011 Jul 7;34(7):320-3.
- 16. Burns T, **Giuliani J**, Svoboda SJ, Owens BD. Meniscus Repair and Transplantation Techniques. J Knee Surg. 2011 Sep;24(3):167-74.
- 17. **Giuliani J**, Burns T, Svoboda SJ, Cameron KL, Owens BD. Treatment of Meniscal Injuries in Young Athletes. J Knee Surg. 2011 Jun;24(2):93-100.
- 18. **Giuliani J**, Burns T, Owens BD, Svoboda SJ. Knee Cartilage Patellofemoral Injuries. Tech Orthop 2010;25:217-24.
- 19. Burns T, **Giuliani J**, Svoboda SJ, Owens BD. Knee Cartilage Tibio-Femoral Injuries. Tech Orthop 2010;25:208-16.
- 20. **Giuliani JR**, Kilcoyne KG, Rue JP. Anterior Cruciate Ligament Anatomy: A Review of Anteromedial and Posterolateral Bundles. J Knee surg. 2009 Apr;22(2):148-54.
- 21. Freedman BA, Potter BK, Nesti LJ, **Giuliani JR**, Hampton C, Kuklo TR. Osteoporosis and Vertebral Compression Fractures-Continued Missed Opportunities. Spine J. 2008 Sep-Oct;8(5):756-62.
- 22. Nesti LJ, Li WJ, Shanti RM, Jiang YJ, Jackson W, Freedman BA, Kuklo TR, **Giuliani JR**, Tuan RS. Intervertebral Disc Tissue Engineering Using A Novel Hyaluronic Acod-Nonofibrous Scaffold (HANFS) Amalgam. Tissue Eng Part A. 2008 Sep;14(9):1527-37.
- 23. Nesti LJ, Jackson WM, Shanti RM, Koehler SM, Aragon AB, Bailey JR, Sracic MK, Freedman BA, **Giuliani JR**, Tuan RS. Differentiation Potential of Multipotent Progenitor Cells Derived From War-Traumatized Muscle Tissue. J Bone Joint Surg Am. 2008 Nov;90(11);2390-8.
- Freedman BA, Potter BK, Dinauer PA, Giuliani JR. Kuklo TR, Murphy KP. Prognostic value of magnetic resonance arthrography for Czerny stage II and III acetabular labral tears. Arthroscopy. 2006 Jul;22(7):742-7.
- 25. **Giuliani JR**, Freedman B, Shawen S, Faber G. Subtalar Dislocation Presenting in an Eight-Year-Old Boy: A Rare Clinical Presentation. AJO Mar2007;(3):148-152.
- 26. Murphy KP, **Giuliani JR**, Freedman BA. The Diagnosis and Management of Lateral Epicondylitis. Curr Opin Orthop Apr 2006;17(2):134-138.
- 27. Murphy KP, **Giuliani JR**, Freedman BA. Arthroscopic Management of Lateral Epicondylitis In the Athlete. Oper Tech Sports Med Apr 2006; 14(2):67-74.
- 28. Murphy KP, **Giuliani JR**, Freedman BA. The Arthroscopic Management of Intra-articular Hip Disorders in Active Duty Military Patients. Oper Tech Sports Med Jul2005; 13(3):143-149.

29. Freedman B, Cohen S, Kuklo T, **Giuliani JR**, Lehman R, Larkin, P. Intradiscal Electrothermal Therapy for Chronic Low Back Pain in Active Duty Soldiers. 2-year follow-up. Spine J. Nov-Dec 2003;3(6):502-509.

Non-Peer Reviewed

1. Dickens JF, Kilcoyne KG, Tintle SM, **Giuliani J**, Schaefer RA, Rue JP. Subpectoral Biceps Tenodesis: An Anatomic Study and Evaluation of At-Risk Structures. Walter Reed Orthopaedic Journal. 2013;(1):1-4.

Textbook Chapters

- 1. Svoboda SJ, Burns T, **Giuliani J**, Owens BD. Meniscus Transplantation in the Multiple Ligament Injured Knee. Fanelli G, ed. The Multiple Ligament Injured Knee, 2nd Ed. 2013 Springer, New York
- 2. **Jeffrey R. Giuliani**, Kelly Kilcoyne, John-Paul Rue. Anatomy Important for Successful ACL Reconstruction. ACL Surgery: Bach BR Jr, Provencher MT. *How to Get it Right the First Time and What to Do if it Fails*. 2010 SLACK Incorporated, New Jersey.
- 3. Kevin P. Murphy, **Jeffrey R. Giuliani**, Brett A. Freedman. Arthroscopic Treatment of Lateral Epicondylitis. *Campbell's Operative Orthopaedics*. 2008 Ed. Lippincott William & Wilkins.

PRESENTATIONS

- 1. **Giuliani JR.** Superior Capsule Reconstruction Indications, Tips, Technique. 40Th Annual Cherry Blossom Conference 23Apr2021.
- 2. **Giuliani JR** Management of Acute AC Joint Injury. 40th Annual Cherry Blossom Conference 23Apr2021.
- 3. **Giuliani JR** How Much Bone Loss is Too Much? Athletic Trainers in The Physician Practice Society. Feb2020. Columbia, SC.
- 4. **Giuliani JR.** Basics of Hip Arthroscopy. Inova Sports Summit Jun2019.
- 5. **Giuliani JR.** Moderator Live Hip Arthroscopy Inova Sports Summit. Jun2019.
- 6. **Giuliani JR.** Arthroscopic Management Snapping Hip in The Athlete. Inova 3rd Annual Sports Symposium May 2019
- 7. **Giuliani JR.** Arthroscopic Repair Abductor Tears of the Hip Inova 3rd Annual Sports Symposium. May2019.
- 8. **Giuliani JR.** Hip Arthroscopy and Common Hip Injuries in the Recreational Athlete Inova Medical Group Grand Rounds Apr2019.
- 9. **Giuliani JR.** Tips and Tricks Superior Capsule Reconstruction. 39th Annual Cherry Blossom Conference. Apr2019
- 10. **Giuliani JR.** Latarjet Stabilization for Recurrent Instability:Technique and Outcomes. 39th Annual Cherry Blossom Conference. Apr2019.

- **10. Giuliani JR.** Reverse vs TSA. Which is the Correct Implant? 39th Annual Cherry Blossom Conference. Apr 2019.
- **11. Giuliani JR.** Hip Injuries in the Athlete and Rehabilitation. Inova Physical Therapy Summit Sep 2018.
- **12. Giuliani JR.** Autograft Osteoarticular Transplant Surgery Tip and Tricks. Cherry Blossom Conference Apr2018.
 - 14. **Giuliani JR**. Revision Anterior Cruciate Ligament Reconstruction Revision: 1 Stage or 2 Stage? 35th Annual Cherry Blossom Conference. Tysons, VA Apr2016.
 - 15. Brelin AM, Balazs GC, Donohue MA, Dworak TC, Rue JP, **Giuliani JR**, Dickens JF. Incidence Rate and Results of Surgical Treatment of Pectoralis Major Tendon Ruptures in Active Duty Military Personnel. American Academy of Orthopaedic Surgeons Annual Meeting. Orlando, FL. March 3, 2016.
 - 16. **Giuliani JR**. Anteromedial Accessory Portal Drilling for Anterior Cruciate Ligament Reconstruction. 33rd Annual Cherry Blossom Conference. Arlington, VA Apr 2015.
 - 17. Flint JH, Pickett A, Owens B, Biery J, **Giuliani J**, Rue JP. Survivability of Surgical Repair & Recurrence of Shoulder Instability in a Young, Active Population. Society of Military Orthopaedic Surgeons 55th Annual Meeting, Vail, CO. December 9-13, 2014.
 - 18. Flint JH, Pickett A, Owens B, Biery J, **Giuliani J**, Rue JP. Survivability of Surgical Repair & Recurrence of Shoulder Instability in a Young, Active Population. Society of the American Gastrointestinal and Endoscopic Surgeons Military Surgical Symposium. Salt Lake City, UT. April 4, 2014.
 - Giuliani JR. Patellar Tendon Reconstruction Anterior Cruciate Ligament Reconstruction. 33rd Annual Cherry Blossom Sports Conference. Arlington, VA Apr 2014.
 - 20. **Giuliani JR**. Transtibial Versus Anatomic Anterior Cruciate Ligament Reconstruction. 2013 Maryland Orthopaedic Association Annual Meeting. Baltimore, MD Apr 2013.
 - 21. **Giuliani JR**. Principles of Shoulder Arthroscopy. 1st Annual Walter Reed Sports Medicine Symposium. Bethesda, MD Apr 2013.
 - 22. Flint J, Wade A, **Giuliani J,** Rue JP. Describing 'Acute' and 'Chronic' in Orthopaedic Sport Injuries. 2012 Society of Military Orthopaedic Surgeons. Naples, FL Dec 2012.
 - 23. Flint J, Biery J, **Giuliani J,** Rue JP. Survivability of Surgical Repair and Recurrence of Shoulder instability in a Young, Active Population. 2012 Society of Military Orthopaedic Surgeons. Naples, FL Dec2012.
 - 24. Dickens JF, Kilcoyne KG, Tintle SM, Giuliani J, Schaefer RA, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of At-Risk Structures. American Orthopaedic Society for Sports Medicine. San Diego, CA. July 6, 2011.
 - Dickens J, Kilcoyne K, Tintle S, Giuliani JR, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures. San Francisco, CA. Arthroscopy Association of North America Annual Meeting. April 14, 2011.
 - 26. Dickens J, Kilcoyne K, Tintle S, Giuliani JR, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation At-Risk Structures. Bethesda, MD. National Naval Medical Center Resident Research Presentation Competition. March 22, 2011.

 Dickens J, Kilcoyne K, Tintle S, Giuliani JR, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of Complications. Vail, CO. Society of Military Orthopaedic Surgeons Annual Meeting. December 15, 2010.

- 28. Evans KN, Kilcoyne KG, Dickens JF, Rue JP, **Giuliani J**, Gwinn D, Wilckens J. Intercondylar Notch Size and Non-contact ACL injuries at the United States Naval Academy. Society of Military Orthopaedic Surgeons 52nd Annual Meeting. Vail, CO. December 15, 2010.
- Dickens J, Kilcoyne K, Tintle S, Giuliani JR, Rue JP. Subpectoral Biceps Tenodesis: An Anatomical Study and Evaluation of At-Risk Structures. Virginia Orthopaedic Society Annual Meeting. April 29-May 1, 2011.
- 30. Giuliani JR, Dean Taylor, Brad Nelson, Joachim Tenuta, Brett Owens, Steven Svoboda. Intermediate Outcome Comparison of Autograft Patella Tendon Versus Hamstring Tendon Anterior Cruciate Ligament Reconstruction using similar fixation technique in a Randomized Controlled Trial. West Point Fellows Day, West Point, NY Jun 2011.
- 31. Wan-Ju Li, Charlotte Y. Chung, **Jeffrey Giuliani**, Rocky S. Tuan. Osteogenic effects of mineralized bone powders to human mesenchymal stem cells in three-dimensional culture. NIAMS annual meeting 2007.
- 32. Leon J. Nesti, MD PhD; Wesley M. Jackson, PhD; Rabie Shanti, BS; Wan-Ju Li, PhD; Yigen Jiang, BS; Brett A. Freedman, MD; **Jeff Giuliani**, MD; Rocky S. Tuan, PhD: Human skeletal muscle derived stem cells from direct plating technique. ORS San Diego, CA. 2007.
- 33. **Giuliani JR**, Freedman B, Javernick M, Ross A, Doukas W. Open Versus Arthroscopic Distal Clavicle Resection- A Prospective, Randomized Clinical Trial. Southern Orthopaedic Association 23rd Annual Conference. Paradise Island, Bahamas Jul 19-22, 2006.
- 34. **Giuliani JR**, Freedman B, Javernick M, Ross A, Doukas W. Open Versus Arthroscopic Distal Clavicle Resection- A Prospective, Randomized Clinical Trial. Society of Military Orthopaedic Surgeons 47th Annual Conference, Orlando, FL, December 16-21, 2005.
- 35. **Giuliani JR**, Dmietriv A, Lehman R, Kuklo T, Rosner M. The Effects of Extending The Length of A Cervical Arthrodesis on Adjacent Motion Segments. Society of Military Orthopaedic Surgeon 47th Annual Conference, Orlando, FL, December 16-21, 2005.
- 36. **Giuliani, JR**, Freedman, B, Potter, K, Farber G. The Radioscaphoid Interval. A Poor Indicator of Scapholunate Instability. Society of Military Orthopaedic Surgeons 45th Annual Conference, Hawaii, December 12-16, 2003.
- 37. **Giuliani JR**, Freedman B, Potter K, Farber G. The Radioscaphoid Interval. A Poor Indicator of Scapholunate Instability. Presented at the 34th annual meeting of the Eastern Orthopaedic Association-Southern Orthopaedic Association, Dublin, Ireland, July 31-August 2, 2003.

SCIENTIFIC POSTERS

1. Freedman B, Cohen S, Kuklo T, **Giuliani J**, Lehman R, Larkin P. Intradiscal Electrothermal Chronic Low Back Pain in Active Duty Soldiers. Poster presentation at the 18th annual meeting of the National American Spine Society, San Diego, CA, October 21-24, 2003.

2. Freedman B, Cohen S, Kuklo T, **Giuliani J**, Lehman R, Larkin P. Intradiscal Electrothermal Therapy for Chronic Low Back Pain in Active Duty Soldiers. Poster presentation at the 38th annual meeting of the Scoliosis Research Society, Ouebec City, Canada. September 10-13, 2003.

- 3. Freedman B, Cohen S, Kuklo T, **Giuliani J**, Lehman R, Larkin P. Intradiscal Electrothermal Therapy for Chronic Low Back Pain in Active Duty Soldiers. Poster presentation at the 10th annual International Meeting on Advanced Spinal Techniques (IMAST), Rome, Italy, July 10-12, 2003.
- 4. **Giuliani JR**, Freedman B, Shawen S, Faber G. Subtalar Dislocation Presenting in an Eight-Year-Old Boy: A Rare Clinical Presentation. Presented/Poster at the 44th annual meeting of the Society of Military Orthopaedic Surgeons, San Diego, CA, December 9-13, 2002.
- 5. **Giuliani JR**, Freedman B, Taylor K, Litts C, Farber G. The Radioscaphoid Interval. A poor indicator of early scapholunate instability. Presented at the 44th annual meeting of the Society of Military Orthopaedic Surgeons, San Diego, CA, December 9-13, 2002.
- 6. Freedman B, Cohen S, Kuklo T, **Giuliani J**, Lehman R, Larkin, P. Intradiscal Electrothermal Therapy for Chronic Low Back Pain in Active Duty Soldiers. AOOS Ireland 2002.
- 7. Freedman B, Cohen S, Kuklo T, **Giuliani J**, Lehman R, Larkin, P. Intradiscal Electrothermal Therapy for Chronic Low Back Pain in Active Duty Soldiers. SOMOS 2002.

RESEARCH EXPERIENCE

1. National Institutes of Health-NIAMS (2006-2008)

Branch: Cartilage Biology and Orthopaedics Branch

Supervisor: Rocky Tuan, PH.D.

The Osteogenic Effects of Mineralized Bone Powders to Human Mesenchymal Stem Cells in 3-dimensional culture.

In-Vitro Osteochondral Tissue Engineering Utilizing Human Mesenchymal Stem Cells and 3-Dimensional Nanofiber Scaffold/Self-Assembling Peptide hydrogel.

2. Spinal Cord Injury Project; Rutgers University (September 1998-May 1999) Supervisor: Wise Young, M.D.

Effects of methylprednisolone treatment in rats on neurotrophin mRNA expression, post-spinal cord injury, utilizing the NYU Contusion Model for injury

IRB PROTOCOLS

- Fu F, Irrangang J, Giuliani J, Bottani C, Burns T, Posner M. Evaluation of Injury Pattern, Treatment and Complications Associated with Multiple Ligament Knee Injury. The STAR TRIAL: A Multicenter Study. 2016
- 2. Giuliani J, Dickens J, Brelin A, Donohue M: Use of In-Office Arthroscopy Device for Diagnosis and Specificity Knee and Shoulder Pathology (Mi-eye). 2016.

MISCELLANEOUS

- Rutgers University Club Volleyball. 1995-1998. Rutgers University Rugby 1995.
- 1. 2.
- Rutgers University Ruggy 1975.
 Rutgers University Runners-Up Nike Flag Football Invitational 1996.
 Parishioner, Our Lady of Good Counsel 2006-Present.
 Proficiency in Spanish 3.
- 4.
- 4.