# Shane T. Seroyer M.D.

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## **Education**

Rush University Medical Center Chicago, IL Fellow, Sports Medicine and Shoulder Reconstruction, 2008- 2009

University of Pittsburgh Medical Center Pittsburgh, PA Department of Orthopaedic Surgery Resident, 2003- 2008

University of Florida College of Medicine Gainesville, FL MD, Alpha Omega Alpha: 2003

University of Florida Gainesville, FL B.S. in Microbiology and Cell Science, with honors: 1999

#### Certification

2012 American Board of Orthopedic Surgery- Board Certified Orthopedic Surgeon
2009 American Orthopedic Society for Sports Medicine- Fellow in Sports Medicine and Shoulder Reconstruction

#### **Achievements**

2003.

1994-1999:

2005.	Alpha Omega Alpha Honor Society
1999:	One of 12 finalist for Southeastern Conference Scholar-Athlete of the
	year
1999:	H. Boyd McWhorter scholar-athlete of the year at the University of
	Florida
1999:	University of Florida's nominee for the Rhodes scholarship
1995-1999:	First four-time Academic All-Southeastern Conference Baseball Team
	in school history

Four year letter winner University of Florida Varsity baseball team

Alpha Omega Alpha Honor Society

### **Professional Activities**

2016- present: Dept. Chief, Orthopedics, Medical Center of Arlingotn

2009-present: Medical Director, Adult Reconstruction, Medical Center of Arlington

2009- present: Assistant Team Physician, Texas Rangers, MLB

2008: Assistant Team Physician, Chicago White Sox, MLB

2008: Assistant Team Physician, Chicago Steel, United States Hockey

League

2008: Team Physician, Nazareth Academy High School football team
2004-2007: Team Physician, Thomas Jefferson High School football team
Team Physician, South Allegheny High School football team

#### **Professional Affiliations**

American Association of Hip and Knee Surgeons International Congress for Joint Reconstruction American Academy of Orthopedic Surgeons Texas Orthopedic Association

#### **Publications**

- Meister K, **Seroyer ST**: Arthroscopic Management of the Thrower's Shoulder: internal impingement. *Orthopedic Clinics of North America* 2003; 34: 539-537.
- **Seroyer ST**, Chhabra A, Harner CD: Semitendinosis and Gracilis Harvest in Anterior Cruciate Ligament Reconstruction. *Techniques in Orthopedics* 2005; 20 (3): 194-199.
- Chhabra A, **Seroyer ST**, Harner CD: Knee Dislocations. In: Wiss DA, ed. *Master Techniques in Orthopaedic Surgery: Fractures*, 2<sup>nd</sup> Edition. Philadelphia: Lippincott Williams & Wilkins; 2006: 391-406.
- **Seroyer ST**, West RV: Injuries Specific to the Female Athlete. In McMahon PJ, ed. *Current Diagnosis & Treatment in Sports Medicine*, 2<sup>nd</sup> Edition. New York: McGraw-Hill Medical; 2007: 257-262.
- **Seroyer ST,** Tejwani S, Bradley JP: Arthroscopic Capsulolabral Reconstruction of the Type VIII Superior Labrum Anterior-Posterior Lesion: Mean 2-year Follow-up on 13 Shoulders. *American Journal of Sports Medicine* 2007 Sep;35(9):1477-83.
- **Seroyer ST,** Musahl V, Harner CD: Management of the acute knee dislocation: The Pittsburgh Experience. *Injury* 2008; 39 (7): 705-718.
- **Seroyer ST,** Harner CD: PCL Reconstruction: Avoiding Common Complications and Pitfalls. In Meislin, RJ, ed. *Complications in Knee and Shoulder Surgery: Prevention, Management and Treatment Options for the Sports Medicine Orthopedist.* Springer-Verlag: 2009.
- Nho SJ, Provencher MT, **Seroyer ST**, Romeo AA. Concise Review: Bioabsorbable Anchors in Shoulder Surgery, Arthroscopy: The Journal of Arthroscopic and Related Surgery, 2009; 25(7): 788-793.

- **Seroyer ST,** Bach BR. Graft Choices in Anterior Cruciate Ligament Reconstruction. In ACL Surgery: How To Get it Right the First Time and What to Do When You Don't. Edited by Bach BR and Provencher MT. Thorofare, NJ: SLACK, Incorporated, currently in press.
- **Seroyer ST**, Bush-Joseph CB. Stiffness After ACL Reconstruction. In ACL Surgery: How To Get it Right the First Time and What to Do When You Don't. Edited by Bach BR and Provencher MT. Thorofare, NJ: SLACK, Incorporated, currently in press.
- Shane J. Nho, MD, MS; Mark A. Slabaugh, MD; **Shane T. Seroyer, MD**; Robert C.Grumet, MD; Joseph B. Wilson, MD; Nikhil N. Verma, MD; Anthony A. Romeo, MD; Bernard R. Bach, Jr., MD: Does the Literature Support Double-Row Suture Anchor Fixation for Arthroscopic Rotator Cuff Repair? A Systematic Review Comparing Double-Row and Single-Row Suture Anchor Configuration. *Arthroscopy:* Nov 2009: 25 (11) 1319-1328.
- Slabaugh MA, Nho SJ, Grumet RC, Wilson JB, **Seroyer ST**, Frank RM, Romeo AA, Provencher MT, Verma NN: Does the Literature Confirm Superior Clinical Results in Radiographically Healed Rotator Cuffs After Rotator Cuff Repair? *Arthroscopy*, March 2010: 26 (3): 393-403.
- **Seroyer ST**, Nho SJ, Bach BR, Bush-Joseph CB, Nicholson GP, Romeo AA. Shoulder Pain in the Throwing Athlete. *Sports Health*, March/April 2009; 1(2): 108-120.
- **Seroyer ST,** Nho SJ, Provencher MT, Romeo AA. Four quadrant approach to Capsulolabral Repair: Arthroscopic Road Map to the Glenoid, Arthroscopy: The Journal of Arthroscopic and Related Surgery, 2010; 26(4), 555-562.
- **Seroyer ST**, Nho SJ, Bach BR, Bush-Joseph CB, Nicholson GP, Romeo AA. The Kinetic Chain in Overhand Pitching: Its Potential Role in Performance Enhancement and Injury prevention. *Sports Heatlh*, March/April 2010; 2 (2), 135-146.
- Cole BJ, Seroyer ST, Filardo G, Bajaj S, Fortier LA: Platelet Rich Plasma:, Where Are We, and Where Can We Go? *Sports Health*, May/June 2010; 2(3), 203-210.
- Frank RM, **Seroyer ST**, Lewis PB, Bach BR JR, Verma NN. MRI Analysis of tibial position of the anterior cruciate ligament. *Knee Surg Sports Traumatol Arthrosc. Epub jun3* 19, 2010.

#### **Presentations**

- **Seroyer ST**. "Management of UCL Rupture in the Throwing Athlete". Presented at University of Pittsburgh Medical Center grand rounds, February 16, 2005.
- Meister K, **Seroyer ST**. "Effect of Pitching History and Physical Exam parameters on the MRI Appearance of the UCL in the Dominant Elbow of the Asymptomatic Collegiate Baseball pitcher. Presented at the International Society of Arthroscopy, Knee Surgery & Orthopaedic Sports Medicine Biannual Meeting, April 5, 2005.

- **Seroyer ST.** "Treatment of Acute 1<sup>st</sup> Time Shoulder Dislocations in Young, Active Patients". Presented at University of Pittsburgh Medical Center grand rounds, May 11, 2005.
- **Seroyer ST.** "Management of Knee Dislocations". Presented at University of Pittsburgh Medical Center grand rounds, March 1, 2006.
- Cole BJ, **Seroyer ST.** The Management of the Cartilage Lesion in the Knee of the Competitive Athlete. Presented at the International Cartilage Repair Society 8<sup>th</sup> Annual World Meeting. Miami, FL May 23-26, 2009
- **Seroyer ST.** Lower Extremity Stress Fractures. Presented at Professional Baseball Athletic Trainers Society Annual Meeting, Forth Worth, TX, January 7-8, 2011.

#### **Abstracts**

- Frank R, **Seroyer ST**, Lewis P, Verma NN. MRI Analysis of the Tibial Position of the Anterior Cruciate Ligament. Western Orthopedic Association Meeting. July 2009.
- Slabaugh MA, Frank R, Nho SJ, Seroyer ST, Bach BR, Verma NN. Does the literature confirm superior clinical results in radiographically healed rotator cuffs after rotator cuff repair? A systematic review of articles showing radiographic integrity after rotator cuff repair confirmed with ultrasound, MRI or CT arthrography. AOSSM specialty day 2010

# **Continuing Medical Education**

- 1. Shoulder Arthroscopy Skills Lab, Medwest Associates, Hillside, IL, August 15, 2008.
- 2. Associate Instructor, Fundamentals in Arthroscopy: Resident Course, Arthroscopy Association of North America, Orthopeadic Learning Center, Rosemont, IL, October 16-19, 2008 (25.5 Category I Credits).
- 3. Injuries to the Shoulder and Elbow in the Throwing Athlete: A Tribute to Frank Jobe. Las Vegas, NV, October 24-25, 2008 (16 Category I Credits)
- 4. Karen Zupko Coding Course. Chicago, IL, November 7-8, 2008 (13 Category I Credits)
- 5. Fellow's Articular Cartilage Course; Carlsbad CA; Jan 16-17, 2009.
- 6. Associate Instructor, Residents Shoulder Arthroscopy Skills Lab. January 31, 2009. Rush University Medical Center
- 7. AAOS annual Academy Meeting: Las Vegas NV; Feb 25-28, 2009
- 8. Practice Management Symposium for the Practicing Orthopedists, Las Vegas, NV Feb 24, 2009
- 9. Masters Shoulder Course: Jackson MS, March 28, 2009

- 10. Fellow's Shoulder and Knee Arthroscopy Course; Naples, FL March 30, 2009.
- 11. AANA annual meeting; San Diego April 30- May 3, 2009
- 12. Anatomic Shoulder Arthoplasty Cadaveric Course. Sponsored by Depuy Orthopedics; Denver, CO 6/13/09
- 13. AOSSM annual meeting, Keystone, CO, july 7-10, 2009
- 14. American Academy of Orthopedic Surgeons Annual Meeting, San Diego, CA Feb 15-19, 2011
- 15. American Association of Hip and Knee Surgeons- annual meeting. Dallas, TX Nov. 2-4, 2012
- 16. American Academy of Orthopedic Surgeons Annual Meeting, San Francisco, CA, Feb. 7-11, 2012
- 17. Anterior Supine Intermuscular Hip Arthroplasty Instructional Course. Scottsdale, AZ September 7-8, 2012
- 18. Advances in Hip Knee, and Shoulder Arthroplasty: Emerging Trends and Technologies in Joint Replacement. Phoenix, AZ, Sept 25-27, 2012.
- 19. American Association of Hip and Knee Surgeons- annual meeting, Dallas, TX, Nov. 8-10, 2013
- 20. American Academy of Orthopedic Surgeons Annual Meeting, Chicago, IL March 19-23, 2013
- 21. American Academy of Orthopedic Surgeons Annual Meeting, New Orleans, LA March 11-15, 2014
- 22. Current Solutions in Orthopaedic Trauma. Miami, FL September 19-21, 2014
- 23. American Association of Hip and Knee Surgeons- annual meeting; Dallas, TX, Nov. 7-9, 2014.
- 24. American Academy of Orthopedic Surgeons Annual Meeting, Las Vegas, NV, March 23-28, 2015.
- 25. American Association of Hip and Knee Surgeons- annual meeting, Dallas, TX, Nov. 6-8, 2015.