Katrina T. Schantz, PA-C

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Objective:

Experienced Physician Assistant with a specialization in Orthopedic Sports Medicine and special skills in Team Coverage, Medical Team Management, and Emergency Medicine with passion for continuous learning.

Work Experience:

09/2023 - present

Colorado University School of Medicine Orthopedic Physician Assistant Rachel Frank, MD

- Maintain and cultivate a busy Orthopedic Sports Practices for two physicians
- Coordinate all aspects of preoperative, perioperative, and postoperative care
- Assist in the Operating Room on complex sports cases
- Surgical planning, including instrumentations and case plans, using Bodycad Software
- Establish and maintain a busy independent clinic
- Perform various injections under ultrasound guidance

01/2018-08/2023

MedInc of Texas, Arthrex Distributer, Houston, TX

Clinical Specialist

- Oversee Medinc New Sales Rep Online Orientation and onboarding process
- Oversee assigning training, evaluating qualifications, and advancing members through the clinical aspects of Technology Consultant competency levels
- Develop and deploy Arthrex Continuing Education curriculums and exams to sales force.
- Collaborate with medical education to administer pre-course training requirements and processes.
- Develop and deliver original clinical training material covering Arthrex products and procedures to support companywide education for the Sports Medicine, Distal Extremity, Orthobiologics, Arthroplasty and I&R product lines.
- Collaborate with medical education to help oversee sales force requests for surgeon instructors to teach at offsite educational training events.

11/2018-present

InGenesis Temp Agency, San Antonio, TX

Orthopedic Physician Assistant Walter Lowe, MD; Chief of Orthopedics University of Texas Physicians Group

- First assist in the Operating Room on complex knee and shoulder cases
- Preparation of multiple allograft, autografts, meniscal transplant allografts, and fresh osteochondral allografts.

04/2016-09/2018

Massachusetts General Hospital, Boston, MA

Orthopedic Physician Assistant, Commander Mark Price, PhD., MD; Head Team Physician/Medical Director for the New England Patriots, SBLI Champions. Orthopedic Physician Assistant Lars Richardson, MD.

- Maintain and cultivate a busy Orthopedic Sports Practices for two physicians
- Coordinate all aspects of preoperative, perioperative, and postoperative care
- Assist in the Operating Room on complex sports cases and shoulder arthroplasty
- Surgical planning, including instrumentations and case plans, using Arthrex VIP
- Establish and maintain a busy independent clinic

- Serve as orthopedic liaison and contact with the New England Patriots Players and Trainers.
- Participated in the NFL Combine

10/2014-04/2016

Orthopedic Physician Assistant, Captain Matthew T. Provencher, MD; Chief of Sports Medicine Service, Director MGH Sports Medicine Fellowship, and Head Team Physician/Medical Director for the New England Patriots

- First assist in the Operating Room on complex shoulder and knee cases
- Preparation of multiple allograft, autografts, and fresh osteochondral allografts.
- Assisted with first ever reconstruction of reverse Hill Sachs lesion with fresh talus osteochondral allograft; surgery and graft preparation.
- Diagnose and treat patients in an independent clinic.
- Work closely with the New England Patriots Players and Trainers.
- Evaluate, diagnose, and treat complex injuries related to NFL Football players

10/2015-present

Adjunct Professor, MGH Institute Health Professionals Physician Assistant Program

- Mentor both didactic and clinical year PA students
- Lecture on Orthopedic pathophysiologies, diagnosis, and treatment options
- Proctor physical examinations
- Preceptor clinical year PA students in Orthopedic rotation

Hospital for Special Surgery, New York, NY

10/2010-10/2014

Orthopedic Physician Assistant

- First assisting on Sports, Arthroplasty, Spine, and Hand related surgeries.
- Prepare various grafts for AC joint reconstructions and ACL grafts using various hamstring techniques, BTB, and Achilles tendon techniques.
- Assist with Brachial Plexus reconstruction and harvesting nerves.
- Maintain pre and postoperative patients on the medical floor.
- On call for Emergency Room consults, evaluate and treat patients in clinic.

10/2011-12/2012

Lincoln Medical and Mental Health Center, Bronx, NY

Emergency Medicine Physician Assistant

- Stabilize emergency and trauma patients in a Level 1 Trauma and Stroke Center.
- Perform detailed history and physical exams, develop treatment plans, prescribe medications, order and interpret laboratory and diagnostic studies.
- Perform bedside procedures such as LPs, ABGs, intubations, and insertion of chest tubes, splinting, and casting

Certifications:

Physician Assistant Certification: NCCPA

CAQ Certification Orthopedics: NCCPA, Pending ACLS Certification, American Heart Association BLS Certification, American Heart Association

Education:

Physician Assistant Certification, St. John's University, June 2010

B.S., **Biology**, St. John's University, May 2006

- English Minor; Dean's List; Phi Eta Sigma Honor Society, SJU Founder's Award for community service (2002-2004): Vincentian Initiative to Advanced Leadership (2003-2006)
- Athletic Activities
 - o Division I Soccer Athlete, BIG EAST All-Academic Team
 - o Student Athlete Advisory Committee (President 2 years)

- University representative to 2003 NCAA Leadership Conference and 2004 BIG EAST Student Athlete Advisory Committee
- Board of Athletic Control (2004-2006) and Student Development Advisory Committee (2003) Member
- o Red Storm Athletes Reach Everyone (2001-2006)

Publications:

- Vopat B, Schantz K, Provencher MT. 3D MRI Reconstruction of the Shoulder. American Journal of Sports Medicine (In Production)
- Sanchez G, Ferrari M, Schantz K, Sanchez A, Moatshe G, Provencher MT. Acromioclavicular and coracoclavicular joint reconstruction with allograft. *Arthroscopy Techniques*
- Ferrari M, Sanchez G, Schantz K, Akamefula A, Sanchez A, Provencher MT. Sternoclavicular Joint Reconstruction with Figure-of-Eight Technique. *Arthroscopy Techniques*
- Provencher MT, Schantz K, Sanchez G, Ferrari M, Sanchez A. Humeral Head Anatomical Reconstruction Using Fresh Osteochondral Talar Allograft: Treatment of Reverse Hill-Sachs Lesion. *Arthroscopy Techniques*
- Ferrari M, Sanchez A, Schantz K, Sanchez G, Moatshe G, Chahla J, Provencher MT. Medial Patella-Femoral Ligament Reconstruction with Infrapatellar Allograft Reconstruction. *Arthroscopy Techniques*
- Provencher MT, Moatshe G, Sanchez G, Ferrari M, Chahla J, Schantz K. Superior Capsule Reconstruction with Rotator Cuff Repair. *Arthroscopy Techniques*
- Schantz K, Sanchez G, Ferrari M, Moatshe G, Sanchez A, Provencher MT. Rotator Cuff Repair with Subpectoral Biceps Tenodesis. *Arthroscopy Techniques*
- Schantz K, Ferrari M, Sanchez A, Moatshe G, Chahla J, Sanchez G, Provencher MT. Arthroscopic Posterior Instability Repair: Key Steps for a Successful Repair. *Arthroscopy Techniques*
- Sanchez G, Ferrari M, Moatshe G, Schantz K, Sanchez A, Provencher MT. Treatment of Bipolar Bone Loss: Reconstruction via Distal Tibial and Humeral Head Allografts. *Arthroscopy Techniques*
- Sanchez A, Akamefula R, Ferrari M, Frank RM, Schantz K, Sanchez G, Provecher MT.
 Anatomical Glenoid Reconstruction using Fresh Osteochondral Distal Tibia Allograft
 Following Failed Latarjet Procedure. Arthroscopy Techniques
- Provencher MT, Sanchez A, Schantz K, Sanchez G. Glenoid Bone Loss: Bone Graft Options: Iliac Crest, Distal Tibial Allograft. <u>Shoulder and Elbow Injuries in</u> Athletes. *Elsevier*

Presentations

• Frank R, Golijanin P, Sanchez G, Schantz K, Provencher MT. Outcomes of Latarjet for Anterior Shoulder Instability: Analysis of European versus North American Cohorts (AAOS Poster Presentation 2017)

Computer Skills: Epic, Eclipsys, Clinicis, Arthrex VIP, SRS, Centricity, PACS, Windows XP, Microsoft Office Suite, BodyCad software

References: Available upon request