

#### **EMPLOYMENT HISTORY**

Orthopedic Specialists
Palm Harbor, FL
April 2025 - Current

Orthopedic Associates of West Florida Clearwater, FL January 2024 – March 2025 Bay Area Orthopaedic Specialists Pinellas Park, FL December 2021 – December 2023

#### **EDUCATION**

Shoulder & Elbow Fellowship

Holy Cross Orthopaedic Institute Ft. Lauderdale, FL Graduation June 2021 Advanced Arthroscopic Upper Extremity Fellowship Laurent and Thibault Lafosse, MD

Alps Surgery Institute Annecy, France Graduation November 2021

**Orthopedic Surgery Residency Program** 

Largo Medical Center Largo, FL Graduation June 2020 **Doctorate in Osteopathic Medicine** 

Nova Southeastern University Ft. Lauderdale, FL Graduation June 2015 **Bachelors of Science in Biology** 

Florida State University Tallahassee, FL Graduation May 2011

### LEADERSHIP

Treasurer, AOAO Shoulder & Elbow Section

2024-Current

**Baycare Orthopedic Trauma Subcommittee** 

Baycare Health System 2023-Current

**Associate Professor** 

Orthopedic Surgery Residency Program, Largo Medical Center 2021-Current

**Peer Reviewer** 

Journal of Shoulder and Elbow Surgery 2021-Current

**Elected Chief Resident** 

Orthopedic Surgery, Largo Medical Center 2019-2020

**GME Resident Council** 

Representative Member, Orthopedic Surgery Academic Years 2018-2020

**ACGME Program Evaluation Committee (PEC)** 

Resident Member

Orthopedic Surgery, Largo Medical Center Academic Years 2017-2020

# **Student American Osteopathic Academy of Orthopedics**

Board Member Academic Years 2011-2013

### Flipany Nonprofit Adventure Camp

Volunteer Summer Camp Counselor June 2012-August 2012

### **Aspiring Medical Professionals (AMP)**

Founder and President Florida State University Academic Year 2010-2011

#### **PUBLICATIONS - PEER REVIEWED JOURNALS**

Minarro JC, Bassi C, <u>Boltuch A</u>, Urbano-Luque M, Buizje A, Lafosse L, Lafosse T. Massive rotator cuff tear augmented with a subacromial balloon spacer. Does it reduce the retear rate? A prospective study. *J of Arthroscopic & Related Surgery*. 2024 Feb;40(2):242-248.

Grewal G, <u>Boltuch A,</u> Panico L, Cannon D, Toma J, Levy J. Does critical shoulder angle predict abduction motion and acromion-tuberosity impingement in reverse shoulder arthroplasty. *Semin Arthroplasty.* 2022 December; 32(4): 720-727.

**Boltuch A,** Grewal G, Cannon D, Polisetty T, Levy JC. Nonoperative treatment of acromial fractures following reverse shoulder arthroplasty: clinical and radiographic outcomes. *J Shoulder and Elbow Surg.* 2022 June; 36(6): S44-S56. PMID 35066119.

<u>Boltuch A.</u> Grewal G, Cannon D, Toma J, Levy J. Return to golf after shoulder arthroplasty: Golf performance and outcome scores. *Semin Arthroplasty*. 2022 June; 32(2): 343-350.

Grewal G, Polisetty T, **Boltuch A**, Levy J. Does knowledge of medical risk influence patient decision for same day discharge following primary shoulder arthroplasty: a randomized control trial. *Seminars in Arthroplasty: JSES*. 2021 July; 31(2): 353-359

Grewal G, Polisetty T, <u>Boltuch A</u>, Colley R, Tapia R, Levy J. Does application of hydrogen peroxide to the dermis reduce incidence of cutibacterium acnes during shoulder arthroplasty: a randomized control trial. *J Shoulder and Elbow Surg*. 2021 Aug; 30(8):1827-1833. PMID 33813009.

**Boltuch A.** Harker J. Operative intervention for a chronic fifth carpometacarpal dislocation: case report and review of literature. *J Orthop Case Rep.* 2021 Jan; 11(1): 108-112. PMID 34141655.

Grewal G, <u>Boltuch A</u>, Levy J. Functional antibiotic spacer for use in treating shoulder prosthetic joint infection. *Orthop Today*. 2020 Nov.

**Boltuch A**, Marcotte M, Treat C, Marcotte A. The presence of the palmaris longus tendon and its association with carpal tunnel syndrome. *J Wrist Surg*. Epub 2020 Jul 30.

Routman H, Israel L, Moor M, <u>Boltuch A.</u> Injection of liposomal bupivacaine combined with intravenous dexamethasone reduces postoperative pain and hospital stay after shoulder arthroplasty. *J Shoulder and Elbow Surg*. 2017 Apr; 26(4):641-64. PMID: 27856266

#### **PUBLICATIONS - BOOK CHAPTERS**

**Boltuch A,** Lafosse L, Lafosse T. Management of upper limb palsies, from nerve release and transfers to tendon transfers. Orthopaedic Sports Medicine – An Encyclopedic Review of Diagnosis, Prevention and Management. Springer; 2024 June 24: 1-18.

**Boltuch A,** Levy J. Clavicle Fractures (medial, midshaft, lateral). In: Chebli C, Murthi A, eds. *The Resident's Guide to Shoulder and Elbow Surgery*. Springer; 2022 Oct 3: 157-165.

**Boltuch A**, Levy J. Shoulder Trauma: Clavicular Fractures (Chapter 12). AAOS 2022 ROCK Resident Curriculum.

#### **PRESENTATIONS**

Leader/Moderator, Shoulder & Elbow Section. AOAO Annual Spring Meeting, Las Vegas, NV. April 2024.

Augmentation techniques for rotator cuff repair (Patch, Balloon, PRP). AOAO Annual Spring Meeting, *Las Vegas, NV. April 2024.* 

AOAO Resident Board Review: Shoulder and Elbow Section. AOAO Annual Spring Meeting, Las Vegas, NV. April 2024.

Faculty member, Enovis's 4<sup>th</sup> Annual Hip Fracture Course for Shoulder Fellows. Tips for your first six months in practice. *Tampa, FL. April 2023*.

AOAO Resident Board Review: Shoulder and Elbow Section. AOAO Annual Spring Meeting, *Nashville, FL. April 2023.* 

**Boltuch A**, Grewal G, Cannon D, Polisetty T, Levy J. Nonoperative Treatment of Acromial Fractures Following Reverse Shoulder Arthroplasty: Clinical and Radiographic Outcomes. *ASES Annual meeting, Tampa, FL. December 2021.* 

The ALPS Surgery Institute Fellow Experience. ALPS Surgery Institute. Stryker Advanced techniques within shoulder arthroscopy. Annecy, France. November 2021.

Radiographic and Outcomes Report of Nonoperatively Treated Acromial Stress Fractures Following Reverse Shoulder Arthroplasty with Midterm Follow-up. ASES Virtual Fellow's Symposium. June 2021.

B2 Glenoid: Managing Posterior Wear. Miami Orthopedic Society, Miami, FL. March 2021.

**Boltuch A**, Marcotte M, Treat C, Marcotte A. The presence of the palmaris longus tendon and its association with carpal tunnel syndrome. *Consortium for Excellence in Medical Education Scientific Research Poster Competition, Largo, FL. May 2018.* 

**Boltuch A**, Marcotte M, Treat C, Marcotte A. The presence of the palmaris longus tendon and its association with carpal tunnel syndrome. Award Winning *Podium presentation at AOAO Annual Meeting, Atlanta, GA. October 2018.* 

The Science Behind Open Fracture Management. St. Josephs-Baptist Trauma Conference, Tampa, FL. June 2018.

Case Presentation of Rectal Adenocarcinoma: Surgical Evaluation and Treatment in Accordance with NCCN Guidelines. *Broward Health Tumor Board, Ft. Lauderdale, FL. Aug 2013*.

Case Presentation of Small Bowel Adenocarcinoma: Surgical Evaluation and Treatment in Accordance with NCCN Guidelines. *Broward Health Tumor Board, Ft. Lauderdale, FL. Sept 2013*.

### RELEVANT ACTIVITIES AND COMMUNITY SERVICE

#### Ringside Physician

2015-Present, Professional and amateur MMA/Boxing events

- Christy's Champs Charity Black Tie Boxing, April, 2021
- IKF World Classic, August, 2019

# D1 Westchase Orthopedic Surgery and Sports Medicine: High School and Middle School Sports Physicals

2015-2020, Biannual physicals for multiple schools within Hillsborough and Pasco County School Districts, Tampa, FL

#### **Sports Medicine Team Coverage Experience**

2015-2020, Pasco Hernando State College, New Port Richey, FL 2015-2020, Largo High-School Football, Largo, FL 2015-2020, Clearwater Central Catholic High-School Football, Largo, FL

### Volunteer Activities at Nova Southeastern College of Medicine (80+ hours of service)

2012 Counselor, Flipany Summer Camp Ft. Lauderdale, FL 2012 Python Challenge Volunteer member, Everglades National Park, FL

#### NATIONAL MEDICAL BOARD EXAMS

NBOME COMLEX-USA Levels I, II, II PE, III Medical Licensing Exams – Passed AOBOS Clinical Exam – Passed

### **CURRENT MEDICAL LICENSES**

Florida License Number, OS15092

### PROFESSIONAL SOCIETIES

Orthopaedic Trauma Association (OTA), Candidate Member, 2022-Present American Shoulder and Elbow Society (ASES), Candidate Member, 2020-Present American Society for Surgery of the Hand (ASSH), Candidate Membership, 2018-2019 American Association of Ringside Physicians (AARP), Member, 2016-Present American Osteopathic Academy of Orthopaedics (AOAO), Member, 2015-Present American Osteopathic Association (AOA), Member, 2011-Present

## AWARDS

### 2020 ASES Fellow's Symposium

Richard J. Hawkins, MD, Award for Highest-rated ePoster presentation

### 2019 Maclaren Sports Medicine Scholarship Award for Highest OITE Score

99th Percentile among all test takers

### 2018 Maclaren Sports Medicine Scholarship Award for Highest OITE Score

98th Percentile among all test takers

#### **CERTIFICATIONS**

2024 Board Certified Orthopaedic Surgeon (AOAO)

2023 Certified Life Care Planner (CLCP)

2021 Advanced Cardiac Life Support (ACLS)

2021 Basic Life Support (BLS)

2020 Florida State Boxing Commission Ringside Physician

2018 Advanced Trauma Life Support (ATLS)

2018 Collaborative Institutional Training Initiative (CITI)

2016 Open Water Scuba Diver (SDI)

2016 AOTrama Basic Principles of Fracture Management

#### **COURSES ATTENDED**

### Shoulder360: The Comprehensive Shoulder Course 2025

April 2025, Miami, FL

#### 31st Annual Tampa Shoulder Course: Arthroplasty & Sports

February 2025, Tampa, FL

### **AOAO Annual Spring Meeting 2024**

April 2024, Las Vegas, NV

# 8<sup>TH</sup> Annual Hip, Knee, and Shoulder: Holy Cross Orthopedic Symposium

January 2024, Ft. Lauderdale FL

# **Annecy Live Surgery - International Advanced Shoulder Course**

June 2023, Annecy, France

### Enovis 4th Annual Hip Fracture Course for Shoulder Fellows

April 2023, Tampa, FL

### **AOAO Annual Spring Meeting 2023**

April 2023, Nashville, TN

### **FORE Current Solutions in Shoulder & Elbow Surgery**

February 2023, Tampa, FL

# 7<sup>TH</sup> Annual Hip, Knee, and Shoulder: Holy Cross Orthopedic Symposium

January 2023, Ft. Lauderdale, FL

### 6<sup>TH</sup> Annual Hip, Knee, and Shoulder: Holy Cross Orthopedic Symposium

January 2022, Ft. Lauderdale, FL

### **ASES Annual Meeting**

December 2021, Tampa, FL

### 27th Annual Tampa Shoulder Course: Arthroplasty & Sports

April 2021, Tampa, FL

### DJO 9th Annual Fellows Course in Shoulder & Elbow Arthroplasty

April 2021, Tampa, FL

### **DJO 7th Annual Revision Course in Shoulder Arthroplasty**

October 2020, Tampa, FL

### **DJO Elbow Fellows Course**

March 2020, Chicago, Illinois

### Oxford partial knee course

December 2019, New York, New York

### DJO 8th Annual Fellows Course in Shoulder & Elbow Arthroplasty

April 2019, Tampa, FL

### **DJO 6th Annual Revision Course in Shoulder Arthroplasty**

June 2019, Tampa, FL

### Exactech Fellows Course in Advanced Surgical Solutions for Shoulder, Hip and Knee Arthroplasty

September 2019, New York, New York

### **DJO Shoulder Summit**

Aug 2019, Chicago, IL

### **FORE Current Solutions in Shoulder & Elbow Surgery**

February 2019, Tampa, FL

### Johnson & Johnson Depuy Mitek Masters in shoulder arthroscopy

September 2018, Palm Beach Gardens, FL

## **FORE Current Solutions in Shoulder & Elbow Surgery**

February 2018, Tampa, FL

### **FORE Current Solutions in Shoulder & Elbow Surgery**

February 2017, Tampa, FL

# Johnson & Johnson DePuy Synthes Basic Arthroplasty Course for Residents

September 2016, Chicago, IL

### **AO Basic Fracture Course for Residents**

October 2016, Vancouver, BC, Canada

### Johnson & Johnson DePuy Synthes Basic Arthroplasty Course for Residents

September 2015, Chicago, IL

# First Annual Basics of Orthopedics, presented by Dr. Kenneth Koval

September 2014, Orlando, FL