

# Aaron J Koslin DO, MS

## **Contact Information**

Office Address: 430 Morton Plant St  
Suite 301  
Clearwater, FL 33756

## **Education**

Undergraduate – Tulane University, New Orleans, LA  
Major: Biomedical Engineering  
08/2000-05/2004  
Bachelor of Science (BS), 05/2004

Graduate School– Clemson University, Clemson, SC  
Bioengineering  
08/2004-12/2006  
Master of Science (MS), 12/2006  
Advisor – Lisa Benson, PhD

Medical School – Nova Southeastern University College of Osteopathic Medicine,  
Davie, FL  
08/2006-05/2010  
Doctor of Osteopathic Medicine (DO), 05/2010

## **Post Graduate Education and Training**

Traditional Rotating Internship  
Largo Medical Center, Largo, FL  
07/2010-06/2011  
Director – Andrew Gross, DO

Orthopedic Residency  
Largo Medical Center, Largo, FL  
07/2011-06/2015  
Director – John Harker, DO

Adult Reconstruction Fellowship  
Allegheny General Hospital, Pittsburgh, PA  
08/2015- 07/2016  
Director – Nicholas Sotereanos, MD

**Work Experience**

Westchase Sports Medicine and Orthopaedics  
Orthopedic Surgeon  
9/2016-7/2019

Florida Orthopaedic Institute  
Orthopedic Surgeon  
8/2019-Current

Chief of Orthopedic Surgery  
Mease Countryside and Mease Dunedin Hospitals  
7/2022-6/2023

**Medical License**

Florida – OS13884

**Professional Society Memberships**

American Osteopathic Academy of Orthopedic Surgeons  
American Association of Hip and Knee Surgeons  
Florida Orthopedic Society

**Board Certification**

Board Certified by the American Osteopathic Board of Orthopedic Surgeons  
4/18/19-12/31/29

**Procedure Certifications**

MAKO robotic assisted total hip arthroplasty  
MAKO robotic assisted unicompartmental knee arthroplasty  
MAKO robotic assisted total knee arthroplasty  
Biomet Oxford unicompartmental knee arthroplasty

**Research Experience**

Tulane Institute of Sports Medicine, New Orleans, LA  
Student Researcher  
11/2003-12/2004  
Advisor – Sherri Werner, PhD

Clemson University Biomechanics Laboratory, Clemson, SC  
Graduate Student  
08/2004-06/2006  
Advisor – Lisa Benson, PhD

### **Poster Presentations**

1. Koslin A, Benson L, Davis R. *Optimization of an Inertial Sensor Based Motion Analysis System*. Hunter Series Lectures. Charleston, SC. 11/2004.
2. Koslin A, Catanzerite J, Dombrowski J, Benson L. *Biomechanical Study of Fixation of Subtrochanteric Femur Fractures with Retrograde Intramedullary Nailing*. Clemson Biomaterials Day. Clemson, SC. 07/2005.
3. Koslin A, Benson L, Davis R. *Validation of an Inertial Sensory System for Quantifying Knee Function*. Biomedical Engineering Society Annual Fall Meeting. Baltimore, MD. 2005.

### **Conference Presentations**

1. Koslin A, Werner S. *A Kinetic and Kinematic Analysis of the Plant Leg of Female Soccer Players*. Tulane University Biomedical Engineering Undergraduate Conference. New Orleans, LA. 02/2000
2. Koslin A, Benson L, Davis R. *Validation of an Inertial Sensor System for Quantifying Knee Function*. Southeastern Meeting of the American Society of Biomechanics. Atlanta, GA. 03/2006.
3. Koslin A, *Image Based Navigation in Total Hip Arthroplasty*. 11<sup>th</sup> Annual Nuts and Bolts of General Orthopaedics. Naples, FL. 09/2019
4. Koslin A, *The Current State of Total Hip Arthroplasty*. Pinellas County Osteopathic Medical Society 34<sup>th</sup> Annual Winter Osteopathic Seminar. Clearwater, FL. 01/2023
5. Koslin, A, *Robotics in Total Hip Arthroplasty*. American Osteopathic Academy of Orthopedics 2023 Annual Fall Meeting. Colorado Springs, FL. 10/2023