

KARL TOUSSAINT, DO

EDUCATION

Lake Erie College of Osteopathic Medicine *Bradenton, FL* 2013 – 2017
Doctor of Osteopathic Medicine

University of Central Florida *Orlando, FL* 2008 – 2013
Bachelor of Science in Biology

WORK EXPERIENCE

OhioHealth Grant Medical Center – Orthopedic Trauma Fellowship - *Columbus, OH*
Orthopedic Trauma Fellow 2022 – Present

- 1 year OTA-accredited fellowship at an ACS Level 1 Trauma Center
- Exposure to periarticular, pelvis, and acetabular fractures, as well as, revision total joints
- High volume – anticipate performing 1200 surgeries this year (scrubbed cases, not CPT codes)
- Presented bimonthly fracture conferences for residents and medical students rotating through the orthopedic trauma service

University Hospitals Cleveland Medical Center - Regional Program *Cleveland, OH*
Chief Resident Physician, Orthopedic Surgery 2017 – 2022

- Journal Article Curator - select, manage, and distribute weekly journal articles for the program
- Industry Liaison - work with industry representatives to setup monthly cadaver labs, saw bones, and product demonstrations
- Program Evaluation Committee - developing, implementing, and evaluating educational activities of the program
- Graduate Medical Education Resident Forum - to facilitate the exchange of information and communication between residents and administration

ACADEMIC ACHIEVEMENTS AND AWARDS

UHCMC-RP Team Player Award	2018
UHCMC-RP Team Player Award	2019
Sigma Sigma Phi Member Osteopathic honors and service society	2015-2017

COURSES

AOTrauma Course: Basic Principles of Fracture Management	Mar 2019
Foundation for Orthopedic Trauma Acetabular Dissection Lab	May 2022

RESEARCH AND SCHOLARLY ACTIVITY

University Hospitals Geauga Geriatric Hip Fracture Quality Improvement Study. K. Toussaint, DO, M. Musto, DO, Z. Miller, DO. IRB pending.

Reproducibility of Acetabular Cup Abduction Angle Using a Fluoroscopic Landmark
K. Toussaint, DO, T. Bujnak, DO, Z. Miller, DO, M. Goldschmidt, DO, L. Blumenschein, DO, A. Dunn, DO. Poster presentation at AOA 2022 Fall meeting.

EVIDENCE BASED LECTURES

Acetabular Fractures, Antibiotics, Perioperative Anticoagulation, Basics of Hip and Knee Imaging, Bone Grafting, Intertrochanteric Hip Fractures, Law and Ethics, Material Properties, Pediatric Femur Fractures, Rehab and Prosthetics, Tillaux Fractures, Ankle Fractures, Wear and Osteolysis

ADDITIONAL CERTIFICATIONS

Advanced Cardiac Life Support
Pediatric Advanced Life Support
Basic Life Support