

David M. Donohue, M.D.

David M. Donohue, M.D
Florida Orthopaedic Institute
13020 N Telecom Parkway
Tampa, FL 33637
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Educational Background
University
University of South Florida
Tampa, FL
2009

Medical School
University of South Florida College of
Medicine
Tampa, FL
2012

Internship
Orthopaedic Surgery
University of South Florida Morsani
College of Medicine
Tampa, FL
2013

Residency
University of South Florida
Tampa, FL
2017

Fellowship
Orthopaedic Trauma Surgery
Harborview Medical Center
Seattle, WA
2018

Fellowship
Adult Orthopaedic Reconstruction
and Arthritis Surgery
Florida Orthopaedic Institute
Tampa, FL
2019

Academic, Hospital And Business Appointments

- Florida Orthopaedic Institute, 2018-Present
- University of South Florida Morsani College of Medicine, Assistant Professor, Department of Orthopaedic Surgery, 2018-Present

Licensure

- Florida, ME135990
- Washington, MD60736506

Certifications

- ACL/Basic Life Support/Advanced Trauma Life Support, 2012-Present
- United States Medical Licensing Examination, Parts 1-3, Passed, 2013
- American Board of Orthopaedic Surgery, Part 1, Passed, 2017
- American Board of Orthopaedic Surgery, Part 2, Eligible

Memberships

- Journal of Orthopaedic Trauma, Reviewer
- Foundation for Orthopaedic Trauma, Candidate Member, 2016
- AOA Emerging Leaders Program, 2016-Present
- Orthopaedic Trauma Association, Candidate Member, 2015
- Florida Orthopaedic Society, Member, 2016
- Alpha Omega Alpha, 2012-Present

Consulting

- Surgical Care Affiliates, 2018-Present

Honors/Awards

- Blaine Markee Outstanding Chief Award, 2017
- FOS Resident Research Competition, 3rd Place, 2016
- American Orthopaedic Association, Resident Leadership Forum, 2016
- Seth Gasser Award (Highest OITE Score), 2016
- Doctor's Doctor Award, 2012
- Gold Humanism Honor Society, 2011
- Summa Cum Laude, University of South Florida, 2009
- King O'Neal Scholar Award, 2009
- Dean's List, 2005-2009

Academic Presentations

Podium

International

- Computer Assisted Radiology and Surgery (CARS) Annual Meeting, Barcelona, Spain, The Bare Bones of 3D Printing: Rapid Prototyping as Educational and Decision making Tools for Orthopedic Patients, Presented by Kyle Luecke, MD, 2017

National

- Orthopaedic Trauma Association Annual Meeting, Vancouver, BC, Long Segment Blocking Screws Increase Stability of Retrograde Nail Fixation in Geriatric Supracondylar Femur Fractures: Eliminating the "Bell-Clapper Effect", 2017
- Foundation for Orthopaedic Trauma Annual Meeting, Las Vegas, Nevada, Long Segment Blocking Screws Increase Stability of Retrograde Nail Fixation in Geriatric Supracondylar Femur Fractures: Eliminating the "Bell-Clapper Effect", 2017
- Orthopaedic Trauma Association Annual Meeting, San Diego, California, Ketorolac Administered in the Recovery Room for Acute Pain Management Does Not Affect Healing Rates of Femoral and Tibial Fractures, 2015

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Academic Presentations (cont.)

National

- Western Trauma Association Meeting, Steamboat Springs, Colorado, Seasonal Variations in Post-Traumatic Wound Infections after Open Extremity Fractures. Presented by Claude Sagi, MD, 2014
- Orthopaedic Trauma Association Annual Meeting, Tampa, Florida, Regional and Seasonal Variations in Posttraumatic Infections after Open Fracture, Presented by Claude Sagi, MD, 2014

Local

- ACE-Fellow Research Presentations, University of Washington: Harborview Medical Center, The Incidence of Injury to the Contralateral SI Joints in Patients Treated Operatively for Unilateral Lateral Compression Pelvic Ring Injuries, 2018
- USF/FOI Orthopaedic Research Day, Tampa, Florida, Long Segment Blocking Screws Increase Stability of Retrograde Nail Fixation in Geriatric Supracondylar Femur Fractures: Eliminating the "Bell-Clapper Effect", 2017
- Florida Orthopaedic Society Annual Meeting, Ocean Reef Club, Florida, Long Segment Blocking Screws Increase Stability of Retrograde Nail Fixation in Geriatric Supracondylar Femur Fractures: Eliminating the "Bell-Clapper Effect", 2017
- Florida Orthopaedic Society Annual Meeting, Ocean Reef Club, Florida, Biomechanical & Radiographic Assessment of Acquired Flexible Flatfoot Deformity Correction: Comparison of Subtalar Arthroereisis Implants in a Cadaver Model, Presented by Kyle Stoops, MD, 2017
- Florida Orthopaedic Society Annual Meeting, Orlando, Florida, Ketorolac Administered in the Recovery Room for Acute Pain Management Does Not Affect Healing Rates of Femoral and Tibial Fractures, 2016

Poster

- Orthopaedic Trauma Association National Meeting, Orlando, Florida, The Incidence of Injury to the Contralateral Sacroiliac Joint in Patients Treated Operatively for Unilateral Lateral Compression Pelvic Ring Injuries, 2018
- Orthopaedic Trauma Association National Meeting, Vancouver, BC, Opportunistic CT Screening for Osteoporosis in Patients with Pelvic and Acetabular Trauma: Techniques and Potential Clinical Impact, 2017

Publications

- Williams JR, Goldin SB, Di Genero JP, Brannick MT, Shames M, Paidas C, Singh R, Downes K, Lomas H, Heithaus RE, Molloy D, Donohue DM, Groundland JS. Surgical novice response to laparoscopic surgery training on simulators before and after training. *J Surg Res.* 2010; 158(2): 251.
- Sagi HC MD, Cooper S MD, Donohue D MD, Marberry S MD, Steverson B MHA. Seasonal Variations in Post-Traumatic Wound Infections after Open Extremity Fractures. *Journal of Trauma and Acute Care Surgery.* 2015 Dec;79(6):1073-8
- David Donohue, MD; Drew Sanders, MD; Rafa Serrano-Riera, MD; Charles Jordan, MD; Casey Gaskins, MD; H. Claude Sagi, MD. Ketorolac Administered in the Recovery Room for Acute Pain Management Does Not Affect Healing Rates of Femoral and Tibial Fractures. *Journal of Orthopaedic Trauma.* 2016 Sept; 30(9): 479
- HC Sagi, D Donohue, S Cooper, DP Barei, J Siebler, MT Archdeacon, M Sciadini, M Romeo, PF Bergin, T Higgins, H Mir. Institutional and Seasonal Variations in the Incidence and Causative Organisms for Post-Traumatic Wound infections and Osteomyelitis After Open Fractures. *Journal of Orthopaedic Trauma.* 2017 Feb; 31(2): 78-84
- David M. Donohue, MD; T. Kyle Stoops, MD; Gregory Tanner MD; Miguel A. Diaz, MS; Brandon G. Santoni, PhD; Mark Mighell, MD. Is More Always Better? A Comparison of Screw Location and Number on Biomechanical Stability in 3-Part Proximal Humerus Fractures. *Journal of Orthopaedic Trauma.* 2018 June; 32(6): 306-312
- David Donohue, MD; Summer Decker, PhD; Jonathan Ford, PhD; Robert Foley, MS; Kirstin Dunbar, BS; Todd Kumm, MD; Kyle Achors, BS; Hassan Mir, MD, MBA, FACS. CT Screening for Osteoporosis in Patients with Pelvic and Acetabular Trauma: Technique and Potential Clinical Impact. *Journal of Orthopaedic Trauma.* 2018 Aug; 32(8): 408-413
- Darryl Auston, MD, PhD; David Donohue, MD; Kyle Stoops, MD; Miguel Diaz, MS; Brandon Santoni, PhD; Hassan Mir, MD, MBA, FACS. Long segment blocking screws increase stability of retrograde nail fixation in geriatric supracondylar femur fractures: eliminating the "Bell-clapper Effect". Accepted for publication in the *Journal of Orthopaedic Trauma*
- Kyle Luecke, MD; Nick Lambert; Robert Foley, MS; David Donohue, MD; Jonathan Ford, PhD; Summer Decker, PhD. The Bare Bones of 3d Printing: Rapid Prototyping as Educational and Decision Making Tools for Orthopedic Patients. Accepted for publication in the *Journal of Computer Assisted Radiology and Surgery*

Book Chapters

- Donohue D, Mir H. Osteoporosis. In: *Synopsis of Orthopaedic Trauma Management.* New York, NY: Thieme, 2017. Chapter submitted

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Instructor/Faculty

- OTA Annual Meeting, Resident Comprehensive Fracture Course, Geriatrics Module Faculty, Speaker: Osteoporosis, Femoral Neck Fractures, Orlando, Florida, 2018
- OTA Annual Meeting, PA/NP Suturing Lab, Instructor, Vancouver, BC, 2017
- OTA Annual Meeting, PA/NP Femoral Nailing Skills Lab, Instructor, National Harbor, Maryland, 2016

References

Roy Sanders, MD

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Tampa, FL 33606. 813-253-2068, ots1@aol.com

Claude Sagi, MD

Orthopedic Trauma Service, Harborview Medical Center, University of Washington, 325 9th Avenue
Seattle, WA 98104, eversosaggy@me.com

Hassan Mir, MD

Orthopaedic Surgery Residency Program Director, Florida Orthopaedic Institute, 4 Columbia Drive, Suite 710
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David Barei, MD

Orthopaedic Trauma Fellowship Director, Harborview Medical Center, University of Washington, 325 9th Avenue
Seattle, WA 98104, barei@uw.edu