Alan A. MacGill, DPM, FACFAS, CWS

PRACTICE HISTORY

Spine & Orthopedic Center, Coral Springs, FL, 2017-present Certified Foot & Ankle Specialists, Boynton Beach, FL, 2009-2017 Orthopaedic Surgery Associates, Boynton Beach, FL, 2012-2014 Florida Spine and Joint Institute, Coral Springs, FL, 2014-2017

EDUCATION

- Doctor of Podiatric Medicine, August 2002 May 2006 Dr. William Scholl College of Podiatric Medicine at Rosalind Franklin University of Medicine and Science - North Chicago, Illinois
- **Bachelor of Science, Cum Laude,** August 1998 July 2002 University of Florida - Gainesville, Florida

POST-GRADUATE TRAINING

- Florida Hospital East Orlando, Orlando, Florida, July 2006--June 2009
 Podiatric Medicine and Surgery Residency (PM&S-36)
 Thirty-six month training program with focus on elective forefoot, rearfoot, and ankle surgery, lower extremity trauma, diabetic limb salvage, and arthritis management
- University of Washington, Harborview Medical Center, Seattle, WA 2/09-3/09 AO Trauma Fellowship in Foot and Ankle Orthopedic Surgery- Professor Sigvard T. Hansen, Jr., MD, Chairman Emeritus-Orthopedics at the UW Medical School and Director of the S.T. Hansen, Jr, MD Foot and Ankle Institute.

PROFESSIONAL AFFILIATIONS

Fellow, American College of Foot and Ankle Surgeons, 2009-present Diplomate, American Board of Foot and Ankle Surgery, 2013 Diplomate, American Board of Wound Management, 2016 American Podiatric Medical Association Member, 2006-present Florida Podiatric Medical Association Member, 2006-present Palm Beach County Podiatric Medical Association Member, 2009-present DPM Mentor, American Assoc of Colleges of Podiatric Medicine, 2016-present Founding Member, American Orthopaedic Society of 3D Printing, 2017-present

CERTIFICATIONS

Foot Surgery, American Board of Foot and Ankle Surgery, 2013 Reconstructive Rearfoot/Ankle Surgery, American Board of Foot and Ankle Surgery, 2013 Certified Wound Specialist, American Board of Wound Management, 2016

APPOINTMENTS/COMMITTEES

Director of Podiatric	Medical Education,	Northwest Medical	Center PMSR/RRA,
Margate, FL.	2015-present		

 American College of Foot and Ankle Surgeons-Board of Directors, 2020-2022, Faculty, 2018-present, Southeast Region President 2017-2020, Secretary/Treasurer 2014-2017, RPC Finance Committee 2017-present, Consumer Education Committee member, 2010-2015 and Chair, 2015

American Board of Foot and Ankle Surgery, Case Review Committee, 2018-present American Association of Foot & Ankle Osteosynthesis-Faculty Member, 2018-present

Florida Podiatric Medical Association, Executive Committee-Young Member Representative, 2014-2015, Ethics and Grievance Committee, 2019

Palm Beach County Podiatric Medical Association, Vice President, 2016-2018 Northwest Medical Center, Credentials Committee, 2018-present

Bethesda Memorial Hospital, Assistant Director/Externship Director, Podiatric Medicine and Surgery Residency Training Program, 2013-2015, Research Director, 2010-2017, Credentials Committee, 2015-present, Surgical Care/Endoscopy Committee Member, 2013-2016, Panel Physician, Hyperbaric Medicine and Limb Preservation Center, 2010-present

Barry University School of Podiatric Medicine-Adjunct Clinical Faculty, 2016-present Western University of Health Sciences-Clinical Assistant Professor of Podiatric Medicine and Surgery, 2013-present

Kent State University, College of Podiatric Medicine-Adjunct Clinical Faculty, 2016-present Broward Health Coral Springs, Wound Care and Hyperbaric Medicine, Panel Physician, 2015-2019

CONTINUING EDUCATION

6th Annual Advanced Foot & Ankle Reconstruction Course, Clearwater, FL, May 2009

Chicago Lower Extremity Surgical Symposium, Chicago, IL, 2008

- Essentials of Circular Fixation-Small Bone Innovations Lower Limb Course, ACFAS workshop, Long Beach, CA, 2008
- Orthofix External Fixation Workshop, Tampa, FL 2008

AO North America Advanced Podiatric Course, Los Angeles, CA, 2008.

- **Complex Reconstruction in the Foot and Ankle: Graftjacket Matrix Science** Symposium and Advanced Fixation Workshop, Miami, FL, 2008
- Lower Extremity Trauma and Joint Arthrodesis Using External Fixation, ACFAS Smith&Nephew Pre-Conference workshop, Orlando, FL, 2007
- 5th Annual Zimmer Advanced Foot & Ankle Reconstruction Course, Orlando, FL, 2007.
- 3rd Annual Southeastern Foot and Ankle Reconstruction Trauma Symposium, Orlando, FL, 2006.
- AO North America Comprehensive Podiatric Course, Chicago, IL, 2006

VOLUNTEER EXPERIENCE

Regional Clinical Director, Special Olympics of Florida, 2006-2015 Walt Disney World Marathon, Medical volunteer, Orlando, FL, 2007 Shands Hospital at the University of Florida, Gainesville, FL, 2004-2006

HONORS/AWARDS

Becker's ASC Review
Named in "38 Foot & Ankle Surgeons to Know / 2020"
Podiatry Management Magazine
Named one of America's Most Influential Podiatrists, June/July 2017
Florida Hospital East Orlando
Chief Resident 7/08- 6/09
University of South Florida, Resident Physician Scholarship, 2009
FPMA SAM seminar, 2 nd place resident case presentation, 2009
FPMA SAM seminar, 1 st place resident case presentation, 2007
Dr. William Scholl College of Podiatric Medicine
Scholl Merit Scholarship, 2002
Academic Vice President SCPM class of 2006 from 8/02-7/04
Durlacher Academic Honor Society, 2004-2006
Illinois Podiatric Medical Association Merit Scholarship, 2005
University of Florida
President of Sigma Alpha Epsilon National Fraternity, UF Chapter, 2001
Order of Omega National Greek Leadership Honor Society, UF Chapter, 2

2001

PUBLICATIONS

"Foreign Body-Induced Brodie's Abscess in the Calcaneus: A Rare Case Report" -- JSM Foot and Ankle, September 2017

"Extra-abdominal Desmoid Fibromatosis in the Foot: A Case Report" – Journal of the American Podiatric Medical Association, January/February 2011

"Diagnosis and Treatment of Chronic Exertional Compartment Syndrome" - Podiatry Today, June 2009

"Can the Fibula-Pro-Tibia Technique Have an Impact for Diabetic Ankle Fractures" -Podiatry Today, October 2008

LECTURES

"Ankle Fractures are Not All the Same" -- FPMA Science & Management Seminar, Orlando, FL, 2021

*"Have We Forgotten the Fundamentals? AO Techniques You Shouldn't Abandon"--*FPMA Science & Management Seminar, Orlando, FL, 2021

"High Risk Ankle Fractures" --FPMA Science & Management Seminar, Orlando, FL, 2020 *"Cavus Foot Reconstruction"*--FPMA Science & Management Seminar, Orlando, FL, 2020 *"Ankle Arthrodesis"* --FPMA Science & Management Seminar, Orlando, FL, 2020

"Where'd My Metatarsal Go? Dealing with the Shortened First Ray"--2019 ACFAS Annual Scientific Conference, New Orleans, LA

"Equinus: Evaluation and Treatment"--2019 ACFAS Annual Scientific Conference, New Orleans, LA

"Other Soft Tissue Causes of Heel Pain" --2019 ACFAS Annual Scientific Conference, New Orleans, LA

"Ankle Fractures: The Bad and the Ugly" --FPMA Science & Management Seminar, Orlando, FL, 2018

"Hallux Rigidus and Alternatives to Fusion"--FPMA Science & Management Seminar, Orlando, FL, 2018

"Is It Salvageable: When to Hold 'Em and When to Fold 'Em" Lecture at the FPMA Science & Management Seminar, Orlando, FL, 2015

"The High Risk Ankle Fracture" Lecture at the FPMA Science & Management Seminar, Orlando, FL, 2015

"Employment Models for the New and Veteran Practitioner" Lecture at the FPMA Science & Management Seminar, Orlando, FL, 2015

RESEARCH/POSTER PRESENTATIONS

"Lateral Transfer of the Flexor Hallucis Longus for the Treatment of Concomitant Peroneal Tendon Tears" -Poster presentation at the 2017 ACFAS Annual Scientific Conference, Las Vegas, NV

"Antibiotic Prophylaxis for Total Ankle Replacement Surgery" -Poster presentation at the 2016 ACFAS Annual Scientific Conference, Austin, TX

"Incidence of Peroneal Nerve Injury Following Ankle Trauma" - Poster presentation at the 2016 ACFAS Annual Scientific Conference, Austin, TX

"Large Fungating Malignant Melanoma of the Foot: A Rare Case Presentation and

Review of the Literature" - Poster presentation at the 2014 ACFAS Annual Scientific Conference, Orlando, FL

"Bilateral Leg Ulcerations in a Patient with Diabetes Mellitus Secondary to Lobular Panniculitis: a Case Study and Literature Review"- Poster presentation at the 2014 ACFAS Annual Scientific Conference, Orlando, FL

"Muscular Implantation of the Interdigital Nerve Following Resection for the Treatment of Painful Lower Extremity Neuromas: a Review of the Literature" - Poster presentation at the 2013 ACFAS Annual Scientific Conference, Las Vegas, NV

"Lateral Ankle Stabilization: The Williams Procedure" - Poster presentation at the 2013 ACFAS Annual Scientific Conference, Las Vegas, NV

"Talotibiocalcaneal Fusion in a Patient with Chronic Distal Tibial Osteomyelitis: A Novel Technique Utilizing Knee Arthroscopy Set for Distal Tibial Lavage During Intramedullary Nail Insertion" – Poster presentation at the 2013 ACFAS Annual Scientific Conference, Las Vegas, NV

"Ankle and Midfoot Avascular Necrosis Secondary to Prolonged High-dose Corticosteroid Treatment of Thrombotic Thrombocytic Purpura" – Poster presentation at the 2012 ACFAS Annual Scientific Conference, San Antonio, TX

*"The Management of Multiple, Simultaneous Lower Extremity Surgical Emergencies" -*Poster presentation at the 2012 ACFAS ASC, San Antonio, TX

"Open Ankle Fracture Resulting in Ankle Fusion: A Case Report" - Poster presentation at the 2012 ACFAS Annual Scientific Conference, San Antonio, TX

"A Bench Top Comparison of a Novel Dynamic Compression Screw to a Standard Cannulated Cortical Screw: Compression Integrity and Gap Size Over Time During Simulated Bone Resorption in a Foam Bone Model" - Poster presentation at the 2012 ACFAS Annual Scientific Conference, San Antonio, TX

"Further Testing of a Novel Compression Staple: Axial Pullout, Static and Dynamic Load Failures" - Poster presentation at the 2012 ACFAS ASC, San Antonio, TX

"A Comparison of Compression Maintenance and Gap Size between Two Different Dynamic compression Intramedullary Nails with a Bench Top Model Simulating Bone" - Poster presentation at the 2012 ACFAS Annual Scientific Conference, San Antonio, TX

"Comparing a Novel Compression Staple to other Staple Fixation Systems: Pull Out Test and Compression Integrity over Time" - Poster presentation at the 2011 ACFAS Annual Scientific Conference, Fort Lauderdale, FL

"Management of Articular Fistulas after Serial Lavage of Neglected Septic Joints about the Foot and Ankle with Injectable Allograft Tissue Matrix: Discussion, Technique Tip and Case Presentation" – Poster presentation at the 2011 ACFAS ASC, Fort Lauderdale, FL *"Early Experience Treating Lesser Metatarsal Osteochondrosis with a Hemiarthroplasty Resurfacing Implant: A Case Series" –* Poster presentation at the 2009 ACFAS Annual Scientific Conference, Washington, DC

"Pediatric Ankle Dislocation without Associated Fracture: A Case Report" – Poster presentation at the 2009 ACFAS Annual Scientific Conference, Washington, DC

"A Rare Case of Extra-abdominal Desmoid Fibromatosis in the Foot" - Poster presentation at the 2008 ACFAS Annual Scientific Conference, Long Beach, CA

"Forefoot Reconstruction for Bilateral Congenital Brachymetapodia"- Award Winning Case Presentation at the 2009 Florida Podiatric Medical Association Annual Science and Management Seminar, Orlando, FL

"Post Operative Complications Following Partial Talectomy and External Fixation"-

Award Winning Case Presentation at the 2007 Florida Podiatric Medical Association Annual Science and Management Seminar, Orlando, FL