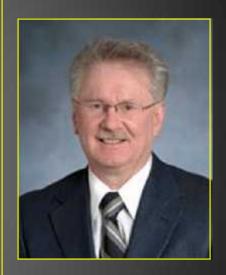
Beaumont Health Podiatric Medicine and Surgical Residency with Reconstructive Rearfoot/Ankle

Beaumont

Director
Lawrence M. Fallat, DPM, FACFAS

Beaumont Hospital-Wayne Podiatric Surgical Residency Program Wayne, Michigan

- Dr. Fallat has been a residency director 20+ years
- AO Trauma fellowship in Ravensburg, Germany
- Published over 100 articles
- National Lecturer



Dr. Fallat



Dr. Pamela Morrison Associate Director



Dr. Allan Kalmus Teaching Faculty



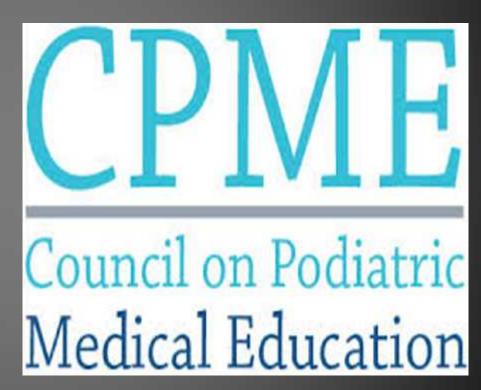
Dr. Daniel Zahari
Teaching Faculty



Dr. Hon Fong Teaching Faculty

Additional faculty on slide 67-69

- Fully accredited by the Council of Podiatric Medical Education as a three-year Podiatric Medicine and Surgical Residency with Reconstructive Rearfoot/Ankle
- We are accredited by the council of Podiatric Medical Education
- We are approved for 3 slots per year
- Participate in CRIP
- Externship encouraged but not required



The variety of surgical and clinical experiences

allow graduates of our program to practice "full

scope" foot and ankle surgery.

 There are <u>NO</u> orthopedic residents at Beaumont Hospital Wayne, therefore, podiatry residents are the "first line of defense" for foot and ankle trauma.



Achilles Tendon Ruptures

As a resident at our program you will receive a multi-faceted education encompassing all aspects of Podiatric Medicine and Surgery, with an emphasis on the following surgical areas:

- 1. Reconstructive adult and pediatric foot surgery
 - Including total ankle replacement
- 2. Foot and Ankle trauma surgery
- 3. Diabetic (Charcot) limb salvage
- 4. Elective forefoot surgery

As a resident you have the opportunity to participate in medical mission trips to the underserved areas such as Dominican Republic, Nicaragua and Guatemala to correct Pediatric deformities.

This is **NOT** a clip and chip program!



Surgeries include Reconstruction of Flatfoot deformities



Reconstruction in Flatfoot deformities

Pre-op Lateral







Pediatric Flatfoot deformity reconstruction

Pre-op

Post-op















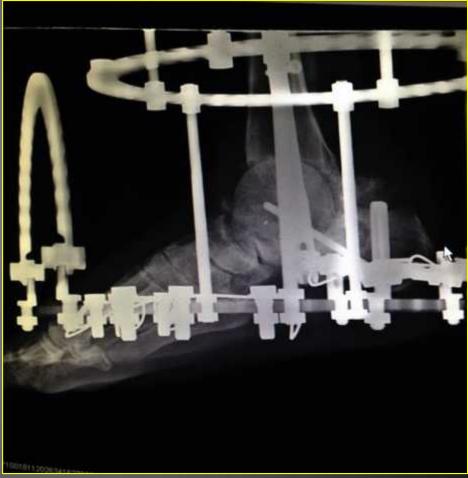


















Reconstructive surgery for Post-traumatic arthritis secondary to Pilon Fracture





Reconstructive surgery for Post-traumatic arthritis secondary to Pilon Fracture





Triple Arthrodesis for Painful Coalition

Reconstructive surgery of Bone Tumors



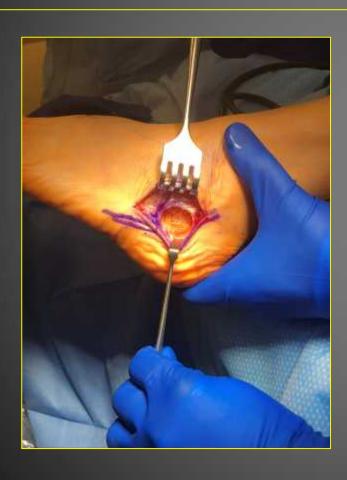


Reconstructive surgery of **Bone Tumors**



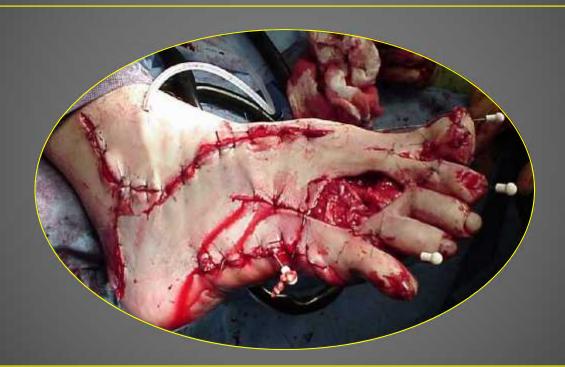


Reconstructive surgery of **Bone Tumors**





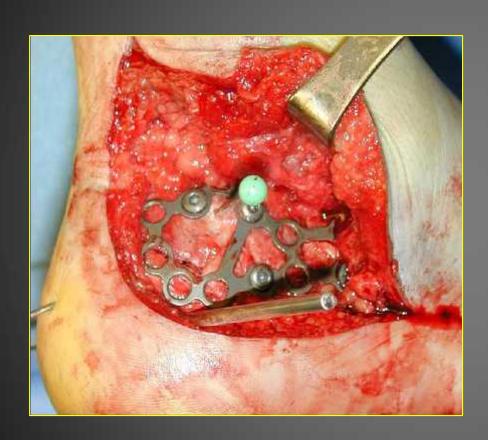
Surgery includes all types of Traumatic injuries



Extensive surgical training including open and closed fractures, degloving, and crush injuries.



Crush injury following a fork-lift accident







Calcaneal Fractures



Calcaneal Fractures



Open Ankle Fracture following a fall at the railroad





Open Ankle Fracture Motorcycle crash



Open Ankle Fracture Slip on ice



Open Ankle Fracture



Pilon Fractures



Pediatric Fractures





Ankle Fractures





Dupuytren's Fracture



ORIF of Duputren's Fracture

Severe Dislocated Ankle Fractures

ED AP ED Lateral





Post-op AP







ORIF of Dislocated Ankle Fracture













Extrusion of the Talar Body Fracture

Pre-op

Post-op









Evacuation of Hematoma after crush Injury

You will be exposed to Total Ankle Replacement procedures



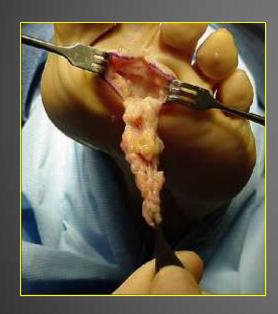
You will be exposed to Total Ankle Replacement procedures



We have a vast amount of elective procedures that we perform throughout our surgical facilities. These are some of the procedures.

- 1) Hallux Abducto Valgus
- 2) Hallux Rigidus and limitus
- 3) Hallux Varus
- 4) Hammertoes
- 5) Neuromas
- 6) Exostosectomy
- 7) Tarsal Tunnel Decompression
- 8) Plantar Fasciotomies

Elective surgeries of the foot and ankle



Neuroma excision



Posterior Tibial Neurolysis





Hallux Rigidus

Hallux Abducto Valgus

Pre-op

Post-op





Hallux Abducto Valgus

Use of Axial Loading Screw





Hallux Abducto Valgus

Pre-op



Post-op



Hallux Abducto Valgus

Pre-op

Post-op









Hallux Varus Correction

Residents have the opportunity to go on medical mission trips focusing on Pediatric deformities in underserved areas, such as the Dominican Republic, Nicaragua and Guatemala.





Pediatric Flatfoot and Clubfoot deformities are brought to Beaumont Hospitals for correction.





Talipes Equino Varus



14 year old female with a neglected clubfoot deformity from the Dominican Republic







Dearborn Surgery Center

We perform surgeries at all of these facilities



Beaumont Hospital-Dearborn



Beaumont Hospital-Wayne



Garden City Hospital



Beaumont Hospital-Taylor

We offer an outpatient resident clinic two days a week at our Canton Clinic Specialties office.

Here we evaluate new patients, manage diabetic foot care, perioperative patients and trauma. Beaumont

Residents manage patients pre-operatively, intraoperatively and post-operatively

This peri-operative management sets our program apart from other residency programs

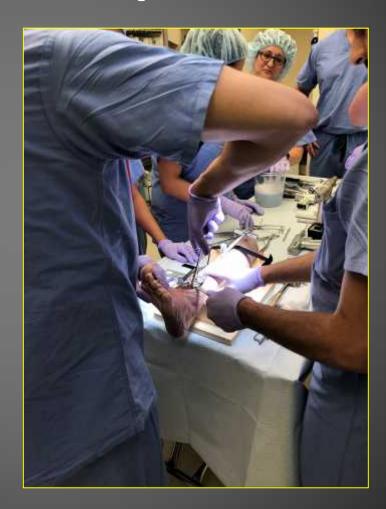
Cadaver Lab Workshop





Total Ankle Replacement Workshop





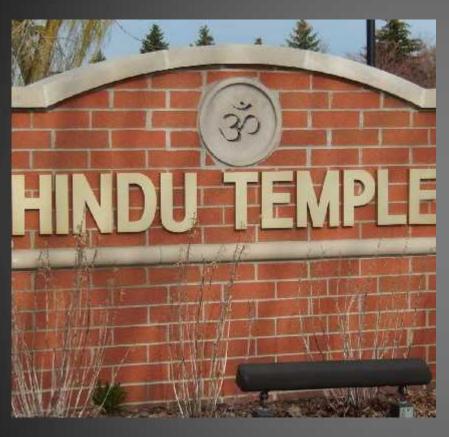
External-Fixation Workshop







Community Service





Hindu Temple





Volunteer at 5k Runs



Resident Wellness













First Year Rotations

General Surgery

Internal Medicine

Pathology

Anesthesiology

Emergency Department

Wound Care Clinic

Orthopedic Surgery

Vascular Surgery

Medical Imaging

Billing and Coding Office Management

Plastic Surgery

Podiatric Surgery → Six months of your first year

Second Year Rotations

Infectious Disease

Neurology

Billing and Coding Office Management
Podiatric Surgery → Majority of the year

Third Year Rotations

Psychiatry

Physical Medicine and Rehabilitation

Podiatric Surgery → All year

As residents we have a strong didactic portion to our program as well

- Journal Club
- Board Review
- Cadaver lab
- Casting workshop
- Suturing workshop
- Weekly academic presentations
- Radiology Review



Resident Compensation and Benefits

- Salary:
 - 1st year- \$ 54, 777
 - 2nd year- \$ 56, 674
 - 3rd year- \$ 58, 912
- CME Fund:
 - 1st year- \$ 800
 - 2nd and 3rd year- \$ 1200
- Annual Meal Allowance: \$1800
- Vacation
 - Paid 15 days of vacation
 - Sick days
 - Personal days
- Malpractice insurance
- Health, dental and vision options





Attendings Beaumont



Lawrence Fallat DPM Pamela Morrison DPM



PM



Daniel Zahari DPM



Hon Fong DPM



Alan Schram DPM



Allan Kalmus DPM



Jeffrey Yung DPM



Janet Ajrouche DPM



Susan King DPM



Jennifer Gerteisen DPM



Howard Kane DPM



Alaa Mansour DPM



Debra Woody DPM



Leigh Rubin DPM



Paul Kresch DPM



Suha Kassab DPM



Robert Rubin DPM



Jiab Suleiman MD



Ramsey Hammoud DO



Robert Travis MD



Syed Habib MD



Neil Younce DPM



Matthew Zuska DPM

Attendings Garden City Hospital



Steven Watson DPM



Brandon Semma DPM



Seth Felice DPM



Timothy Blackerby DPM



James Duncan DPM

Attendings Henry Ford Jackson Hospital



Vaishnavi Bawa DPM



Mathew Page DPM



Kristi Ledbetter DPM

Third Year Residents



Christopher Valkier



Damian Hilbert



Hannah Khlopas (Chief Resident)

Second Year Residents



Rachell Randall



Joe Wolf



Tyler Claveau

First Year Residents



Andrew Robitaille



Marissa Mogavero



Kalli Mortenson

Current Residents

Year 3

- Hannah Khlopas

 Dr. William M. Scholl College of Podiatric Medicine
- Damian Hilbert

 Kent State University College of Podiatric Medicine
- Christopher Valkier
 – Kent State University College of Podiatric Medicine

Year 2

- Rachelle Randall

 Dr. William M. Scholl College of Podiatric Medicine
- Joseph Wolf

 Kent State University College of Podiatric Medicine
- Tyler Claveau- Dr. William M. Scholl College of Podiatric Medicine

Year 1

- Andrew Robitaille Dr. William M. Scholl College of Podiatric Medicine
- Kalli Mortenson Dr. William M. Scholl College of Podiatric Medicine
- Marissa Mogavero Kent State University College of Podiatric Medicine

Residents actively participate in original research

ACFAS Annual Meeting Oral Presentations

- Second place award, oral abstract competition. ACFAS, 2009. Comparison of Pull-Out Strength Between 3.5mm Fully Threaded Bicortical Screws and 4.0 Partially Threaded Cancellous Screws in the Fixation of Medial Malleolar Fractures. Ali Deyhim, DPM, Ryan Rigby, DPM, Lawrence Fallat, DPM.
- Third place, Oral presentation. ACFAS, 2011. Biomechanical Comparison of Internal Fixation Techniques for the Akin Osteotomy of the Proximal Phalanx. Yolanda Chacon, DPM.
- Strength Analysis of locking bone plates vs. intramedullary rods in the management of fibular fractures. Garrett Sessions, DPM. Oral presentation. ACFAS, 2013.
- A Study of Metatarsal Fractures: Demographic Analysis and Radiographic Healing Times. Travis Stark DPM, Brandon James DPM ACFAS 2014
- Outcomes of open reduction with supplemental internal fixation of displaced ankle fractures in patients over the age of 55. David Gooch, DPM ACFAS 2014

Poster Presentations at ACFAS Annual Meeting

- Poster presentation. ACFAS, 2011. The Pediatric Bunk Bed Fracture, A Rare Injury: Case Report. Robert Soulier, DPM
- Poster presentation. ACFAS, 2011. Fresh Osteochondral Allograft Transplantation for an Idiopathic Large Osteochondral Defect of the Talus. Aree Saed, DPM
- Poster presentation. ACFAS, 2011. A Series of Multiple Extraordinary Life-Threatening Postoperative Events Following A Short Routine Minimally Invasive Foot and Ankle Surgical Procedure. Ryan Rigby, DPM
- Poster presentation. ACFAS, 2011. A Retrospective Comparison of Percutaneous Plantar Fasciotomy to Open Plantar Fasciotomy with Heel Spur Resection. Todd Cox, DPM
- Poster presentation, ACFAS, 2011. Comparison of Fixation Techniques for Akin Osteotomies of the Proximal Phalanx. Yolanda Chacon, DPM
- Poster presentation. ACFAS, 2012. Shotgun Injury to the Foot with Unique Wound Characteristics: A Case Report. Yolanda Chacon, DPM
- Poster presentation. ACFAS, 2012. Primary B-Cell Non Hodgkin's Lymphoma of the Talus and Distal Tibia:
 A Case Report. Devin Whalen, DPM
- Poster Presentation. ACFAS, 2011. Combination of Internal and External Fixation for Charcot Ankle Reconstruction: A Case Report. Garrett Sessions, DPM
- Poster Presentation. ACFAS, 2011. Surgical Correction of Metatarsal Malunion. Ryan Murphy, DPM.
- Poster presentation. ACFAS Las Vegas, 2013. Ankle arthrodesis using femoral graft in a Charcot Ankle. D. Gooch, L. Fallat.

Poster Presentations at ACFAS Annual Meeting

- Poster presentation. ACFAS 2013. Pseudoaneurysm in a Charcot Foot. T. Stark and L. Fallat.
- Poster presentation. ACFAS 2013. Retrospective Analysis of the Double Calcaneal Osteotomy without Tendon Transfer for Flat Foot Deformity. R. Chahal, L. Fallat.
- Poster presentation. ACFAS 2013. Compartment Syndrome in Ankle Sprain Inversion Injury. D. Huntsman, L. Fallat.
- Poster presentation. ACFAS 2013. Comparison of Fixation Techniques for Jones Fracture of the Fifth Metatarsal: Intramedullary Screw vs. Plate Fixation. A Cadaveric Biomechanical Study. D. Wahlen and L. Fallat.
- Poster presentation. ACFAS 2013. Biomechanical strength analysis of locking plate and screws Vs. Intramedullary rods in fibular fractures. G. Sessions. L. Fallat.
- Poster presentation. ACFAS 2013Pseudoaneurysm in the charcot foot. Travis Stark, DPM.
- Poster presentation. ACFAS 2013Retrospective analysis of the double calcaneal osteotomy for pes planus. Submitted for publication in Foot and Ankle Specialist
- Poster presentation. ACFAS 2013. Use of allogenic femoral head graft in the fusion of the ankle joint of with avascular necrosis of the talus in a charcot deformity. Davis Gooch, DPM.
- Poster presentation. ACFAS 2013. Compartment Syndrome in a sprained ankle, A case report. Devin Wahlen,
 DPM.
- Poster presentation. ACFAS 2014. Comparison of Bone Screw Fixation for Medial Calcaneal Osteotomy: A Strength Analysis Study. David Hunstman DPM, Boyd Andrews DPM
- Poster Presentation. ACFAS 2014. Closed Degloving Injury: A Case Report. Adam Bingham DPM.

Poster Presentations at ACFAS Annual Meeting

- First place Case Study ACFAS 2016: Surgical Management of Failed Ankle ORIF Resulting in Severe Valgus Displacement. P. Thompson, L. Fallat.
- Poster presentation. ACFAS 2016. Surgical Management of Rigid Planus foot Secondary to Multiple Tarsal Coalitions. Patel V, Fallat L.
- Poster presentation. ACFAS 2016. Severe Tibiotalar Joint Arthrosis Secondary to Hemophilia. Douthett S, Fallat L.
- Poster presentation. ACFAS 2016. Repair of Tibialis Anterior tendon rupture with Extensor Hallucis Longus Augmentation. Patel R, Fallat L.
- Poster presentation. ACFAS 2017. Use of Fibular Strut Allograft for Treatment of Pediatric Aneurysmal Bone Cyst of the Distal Fibula. P. Thompson, L. Fallat.
- Poster presentation. ACFAS 2017. Temporary Bridge Plating of the Medial Column In Chopart and Lisfranc Injuries. Mansour A, Fallat L.
- Poster presentation. ACFAS 2017. Closed Talar Fracture With Associated Talocalcaneal Navicular Joint Dislocation. Patel R, Fallat L.
- Poster presentation. ACFAS 2017. Retrospective Analysis of the Akin Osteotomy. Douthett S., Fallat L.
- Poster presentation. ACFAS 2019. A Slow growing tumor of the lower extremity: An atypical case of basal cell carcinoma of the foot and ankle. Hilbert D., Baatile-Ajrouche J.
- Poster presentation. ACFAS 2019. Khlopas H. Fallat L. "Bilateral Total Ankle Replacement as a Viable Treatment Option for Severe Ankle Arthritis Secondary to Hemophilia C"

- First place oral case report. Michigan Podiatric Medical Association, 2010. Irreducible Salter Harris Type 2 Distal Tibial Physeal Fracture. Robert Soulier, DPM.
- First Place, Michigan Podiatric Medical Association, 2010. Oral presentation original research. Axial Loading Cross Screw Fixation for the Austin Bunionectomy. Ryan Rigby DPM.
- Second place, Michigan Podiatric Medical Association, 2010. Oral presentation original research.
 Comparison of pull-out Strength of 3.5mm fully threaded bicortical Screws and 4.0mm partially threaded Cancellous Screws in the Fixation of Medial Malleolar Fractures. Ali Deyhim, DPM.
- First place, oral presentation, original research. Michigan Podiatric Medical Association, 2011. Strength Analysis of Locking Bone Plates vs. Intramedullary Rods in Fibular Fractures. Garrett Sessions, DPM.
- Second place, oral presentation, original research. Michigan Podiatric Medical Association, 2011.
 Comparison of Fixation Techniques for the Jones Fracture of the Fifth Metatarsal: Intramedullary Screw vs. Plate Fixation; A Cadavaric Study. Devin Whalen, DPM.
- First place, oral presentation, original research. Michigan Podiatric Medical Association, 2012. A
 Retrospective Comparison of Percutaneous Plantar Fasciotomy to Open Plantar Fasciotomy with Heel
 Spur Resection. Todd Cox, DPM.
- Second place, oral presentation, original research. Michigan Podiatric Medical Association, 2012.
 Comparison of Fixation Techniques for Akin Osteotomies of the Proximal Phalanx. Yolanda Chacon, DPM.

- First place, case report. Michigan Podiatric Medical Association, 2012. Primary B-Cell Non Hodgkin's Lymphoma of the Talus and Distal Tibia: A Case Report. Devin Whalen, DPM. First place award. Michigan Podiatric Medical Association, 3/18/12
- Second place, case report. Michigan Podiatric Medical Association, 2012. Alternate Fixation in Trimalleolar Ankle Fracture in Severely Osteoporotic Bone: A Case Report. Ruby Chahal, DPM.
- Third place, Michigan Podiatric Medical Association, 2012. Salvage of the Charcot Ankle utilizing a Superconstruct. Garret Sessions, DPM.
- Honorable mention. Michigan Podiatric Medical Association, 2012. Surgical repair of Metatarsal Malunions. Ryan Murphy, DPM.
- Honorable mention. Michigan Podiatric Medical Association, 2012. Arthrodiastasis as a Treatment of Ankle Arthropathy in a Hemophilic Patient: A Case Report. Todd Cox, DPM.
- First place, Michigan Podiatric Medical Association, 2014. Outcomes of open reduction with supplemental internal fixation of displaced ankle fractures in patients over the age of 55. David Gooch, DPM
- Honorable mention. Michigan Podiatric Medical Association, 2014. A Study of Metatarsal Fractures: Demographic Analysis and Radiographic Healing Times. Travis Stark DPM, Brandon James DPM
- Honorable mention. Michigan Podiatric Medical Association, 2014. Comparison of Bone Screw Fixation for Medial Calcaneal Osteotomy: A Strength Analysis Study. David Hunstman, DPM

- •1st Place Case Research- Surgical Management of Fifth Metatarsal Diaphyseal Fractures: A Retrospective Outcome Study- Patrick Thompson 2017
- •1st Place Case Study- Limb salvage in a Diabetic Neuropathic Ankle Fracture by Tibiotalocalcaneal Arthrodesis. Romy Patel 2017
- 3rd Place Case Study- Antibiotic-Coated Intrameduallry Nail Tibiotalocalcaneal Arthrodesis. Steven Douthett 2017
- •2nd Place Research- Retrospective Analysis of the Akin Osteotomy. Douthett S., Fallat L.
- •3rd Place Case Study- Repair of Tibialis Anterior tendon rupture with Extensor Hallucis Longus Augmentation. Patel R, Fallat L.
- •Honorable Mention: Temporary Bridge Plating of the Medial Column In Chopart and Lisfranc Injuries. Mansour A, Fallat L.
- Honorable Mention: Management of an Open Ankle Fracture in a Diabetic Patient with Peripheral Neuropathy. Paparella T. Fallat L.
- Honorable Mention: Traumatic Open Talar Neck Fracture with Medial Subtalar Joint Dislocation. Flippin M, Fallat L.

- •1st Place Case Study- Radical Reconstruction of Cavovarus foot deformity Ryon Wiska 2018
- •1st Place Case Study- Treating Compartment Syndrome. Tarin Paprella 2018
- •3rd place Research- Surgical Management of Stage 2 Adult and Pediatric Acquired Flatfoot Without Tendon Transfer or Arthrodesis: A Retrospective Study. Ashim Wadehra 2018
- Honorable Mention: Gout mimicking synovial sarcoma, bilateral. Romesh Dhaduk 2019
- 1st Place Research Comparing complication rates following open reduction and internal fixation ankle fractures by podiatric surgeons versus orthopedic surgeons. Ryon Wiska 2019
- ^{2nd} place case study Revisional techniques for a severely displaced ankle fractures. Ashim Waderha 2019
- Honorable Mention: Correction of Hallux Abducto Valgus Deformity Utilizing Closing Base Wedge Osteotomy: A Study of 101 Patients. Hannah Khlopas 2019
- Honorable Mention: Conservative versus surgical management of fifth metatarsal avulsion fractures: a retrospective study. Chris Valkier 2019.
- Honorable Mention: Surgical management of Charcot neuropathy deformity with femoral head allograft. Romesh Dhaduk 2019

- First place oral abstract, Oakwood Healthcare Research Day. 2010. Comparison of Pull-Out Strength Between 3.5mm
 Fully Threaded Bicortical Screws and 4.0mm Partially Threaded Cancellous Screws in the Fixation of Medial Malleolar
 Fractures. Ali Deyhim, DPM.
- Fourth place, oral abstract, Oakwood Healthcare Research Day, 2010. A Retrospective Comparison of Percutaneous Plantar Fasciotomy to Open Plantar Fasciotomy With Heel Spur Resection. Todd Cox, DPM.
- First place poster, Oakwood Research Day, 2010. Percutaneous Stabilization of a diabetic patient with Charcot Osteoarthropathy. Ryan Murphy, DPM.
- Fourth place poster presentation. Oakwood Research Day, 2010. A Series of Multiple Life Threatening Postoperative Events Following a Short, Routine Minimally Invasive Foot and Ankle Surgical Procedure. Ryan Rigby DPM.
- Second place poster presentation. Oakwood Research Day, 2013. Closed Degloving injury of the foot. A. Bingham, L. Fallat and P. Morrison.
- Idiopathic Pes Cavus- Case report. B. James, L. Fallat- Presented at Oakwood Research Day April 2013.
- Ankle arthrodesis using femoral graft in a charcot ankle- D. Gooch, L. Fallat. Presented at Oakwood Research Day April 2013.
- Pseudoaneurysm in a charcot foot- T. Stark and L. Fallat. Presented at Oakwood Research Day April 2013.
- Compartment syndrome in ankle sprain inversion injury. D. Huntsman, L. Fallat. Presented at Oakwood Research Day April 2013.
- Limb salvage of charcot ankle utilizing a combination of internal and external fixation. G. Sessions. L. Fallat. Presented at Oakwood Research Day 2013.
- Repair of large posterolateral osteochondral defect of the Talus with fibular osteotomy. B. Andrews. L. Fallat. Presented at Oakwood Research Day April 2013.

- Third place poster presentation. Resident Research Day 2017. Displaced First Metatarsophalangeal Joint Total Implant Treated with Fusion. Ashim Wadehra, DPM
- Fourth place poster presentation. Resident Research Day 2017. An Atypical Soft Tissue Mass in An Unusual Location. Tarin Paparella, DPM
- Honorable Mention. Resident Research Day 2017. Temporary Bridge Plating of the Medial Column in Chopart and Lisfranc Injuries. Alaa Mansour, DPM
- Honorable Mention. Resident Research Day 2017. Surgical Management of Open Metatarsal Fracture Following Extensive Crush Injury. Ryon Wiska, DPM
- Tophaceous Gout in Sinus Tarsi of Bilateral Feet Mimicking Synovial Sarcoma. Resident Research Day 2017. Romesh Dhaduk, DPM
- Antibiotic-Coated Intrameduallary Nail Tibiotalocalcaneal Arthrodesis. Resident Research Day 2017.
 Steven Douthett, DPM

- Fourth place poster presentation. Resident Research Day 2018. Radical Reconstruction of cavovarus foot deformity. Ryon Wiska, DPM
- Surgical Management of Stage 2 Adult and Pediatric Acquired Flatfoot Without Tendon Transfer or Arthrodesis: A Retrospective Study. Ashim Wadehra, DPM, Research day 2018
- Honorable Mention: Surgical Mangement of Aggressive and recurring ABC of distal fibula complicated with osteomyelitis. Resident Research Day 2018. Romesh Dhaduk, DPM
- Honorable Mention. Bilateral Total Ankle Replacement in hemophiliac patient. Hannah Khlopas, DPM.
 Resident Research Day 2018
- Honorable Mention. Radical Reconstruction of charcot deformity. Resident Research Day 2018. Chris Valkier, DPM
- Honorable Mention. Slow Growing Tumor of the Ankle: AN Atypical Case of Nodular Basal Cell Carcinoma in the Lower Extremity. Resident Research Day 2018. Damian Hilbert, DPM

- Fourth Place Oral Abstract, selected to present at SEMCE conference.
 Correction of Hallux Abducto Valgus Deformity Utilizing Closing Base Wedge Osteotomy: A Study of 101 Patients. Hannah Khlopas DPM, Resident Research Day 2019.
- Honorable Mention Oral abstract. Conservative versus surgical management of fifth metatarsal avulsion fractures: a retrospective study. Chris Valkier DPM, Resident Research Day 2019.
- Honorable Mention Poster Presentation. Rare, Non-Displaced, Sagittal Plane Fractures of the Navicular Body Rachelle Randall DPM., Resident Research Day 2019.
- Honorable Mention. An Unusual Case of a Stage IV Osteochondral Defect., Tyler Claveau DPM, Resident Research Day 2019.
- Honorable Mention. Surgical Management of Charcot Neuroarthropathy
 Deformity using Femoral Head Allograft Damian Hilbert DPM. Resident Research
 Day 2019

Recently Published Articles by Residents

- Cryosurgery: An Innovative Technique for the Treatment of Plantar Fasciitis. Brian Allen, Lawrence Fallat, Steve Schwartz. Journal of Foot and Ankle Surgery. Vol. 46 #2 p. 75 March-April 2007
- Lipofibromatous Hemartoma of Nerve. Kristie Taddie, Lawrence Fallat. Journal of Foot and Ankle Surgery Vol. 46, #12 p. 116 March-April 2007
- Radiographic Healing of Conservative Versus Operative Management of Supination-External Rotation II
 Fractures in a Smoking and Premature Weight-Bearing Population. Kristopher Krannitz, DPM, Lawrence
 Fallat, DPM. Journal of Foot and Ankle Surgery. Vol. 46, #4 p.218 July/Aug. 2007
- Arthrodiastasis: Is it a Viable Option for Ankle Arthrosis? Point / Counter Point . Podiatry Today. October 2008. George Vito, DPM, FACFAS and Lawrence Fallat, DPM, FACFAS
- The Effect of Cigarette Smoking on Radiographic Bone Healing After Elective Foot Surgery. Kristopher W. Krannitz DPM, Hon Fong, DPM, Lawrence Fallat, DPM FACFAS, John Kish, Journal of Foot and Ankle Surgery. Vol 48, Number 5 September/October 2009

- Surgical Pearls: Expert Insights on Performing The Akin Osteotomy. Lawrence Fallat, DPM, FACFAS. Podiatry Today Issue #1 January 2010
- Comparison of Pullout Strength between 3.5mm Fully Threaded Bicortical Screws and 4.0mm Partially Threaded, Cancellous Screws in the Fixation of Medial Malleolar Fractures. Pollard JD, Deyhim A, Rigby RB, Fallat L. Journal of Foot and Ankle Surgery Vol 49(2010) 248-252.
- Irreducible Salter Harris Type II Distal Tibial Physeal Fracture Secondary to Interposition of the Posterior Tibial Tendon: A Case Report. Soulier R, Fallat L. Journal of Foot and Ankle Surgery Vol 49(4): 399.e5-9
- Emerging Concepts in Fixation for Charcot Midfoot Reconstruction. Fallat Podiatry Today.
 March 24, 2011 p 36-46.
- Surgical repair of metatarsal malunions. Ryan Murphy, L. Fallat. J. Foot Ankle Surg. 51 (2012) 801-805.

- A closer look at Fixation for Fifth metatarsal fractures. Ruby Chahal, DPM and L. Fallat, DPM. Podiatry Today, September, 2012.
- Biomechanical Comparison of internal fixation techniques for the Akin osteotomy of the proximal phalanx. Yolanda Chacon, L. Fallat, N. Dau, C. Bir, PhD. Journal of Foot Ankle Surg. 51 (2012) 561-565.
- Performing surgery on smokers: What you should know. L. Fallat, R. Chahal. Podiatry Today Volume 26; Issue 4, April 2013
- A retrospective comparison of percutaneous plantar fasciotomy and open plantar fasciotomy with heel spur resection. L. Fallat, J. Cox, R. Chahal, P. Morrison, J. Kish. Journal of Foot and ankle surgery. Journal of Foot and Ankle Surgery. 52. (2013) 288-290.
- Treating Gunshot Wounds in The Lower Extremity. L. Fallat, B. James, P. Morrison. Podiatry Today. January 2014.

- Addressing Hallux Rigidus in the Presence of Metatarsus Primus Elevatus. Andrews and Fallat. Podiatry Today. September, 2014.
- Current Concepts in Treating Syndesmotic Ankle Injuries. Bawa and Fallat. Podiatry Today,
 October 2014
- Screw vs. Plate fixation for chevron Osteotomy: A Retrospective Study. B. Andrews and L. Fallat. August, 2015. Journal of Foot and Ankle Surgery.
- The Empty Toe Phenomena: A Rare Presentation of Closed Degloving Injury of the Foot. A.
 Bingham and L. Fallat. Journal of Foot and Ankle Surgery. August, 2015.
- Management of Open Ankle Fractures. L. Fallat and V. Patel. September, 2015. Podiatry Today.

- Surgical Outcomes of Resection of the Dorsal Exostosis of the Metatarsocunieform Joints. Feb.
 2016 Bawa, Kish and Fallat.
- Intraneural Lipoma of the Tibial Nerve: A Case Report. Krzywosinski and Fallat. Aug. 2016. Journal of Foot and Ankle Surgery.
- Temporary Bridge Plating of the Medial Column In Chopart and Lisfranc Injuries. FAOJ. Mansour A, Fallat L. 2017;10(1):5
- Surgical Management of Fifth Metatarsal Diaphyseal Fractures: A Retrospective Outcome Study.
 Thompson, Patel, Fallat. May 2017, J463-467. Journal of Foot and Ankle Surgery. Vol. 56. Issue
 3.
- Surgical Techniques for Repair of Spontaneous Tibialis Anterior Tendon Ruptures: A Case Series. Patel and Fallat. Journal of Foot and Ankle Surgery.
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- Tibiotalocalcaneal Arthrodesis with use of an Antibiotic Coated Intramedullary Nail for Limb Salvage. A Case Report. Wadehra A, Douthett SM, Fallat LM. Publication in The Journal of Foot and Ankle Surgery June 2019
- Gouty Tophi in Sinus Tarsi of Bilateral Feet Mimicking Synovial Sarcoma: A Case Report. Dhaduk R(1), Weber S(2), Fallat LM(3). J Foot Ankle Surg. 2019 Mar;58(2):347-351.

As a resident, you will submit research abstracts to:

- MPMA state annual meeting
- ACFAS annual scientific meeting
- Beaumont Resident Research Day competition
- Residents participate in Community service programs and screenings

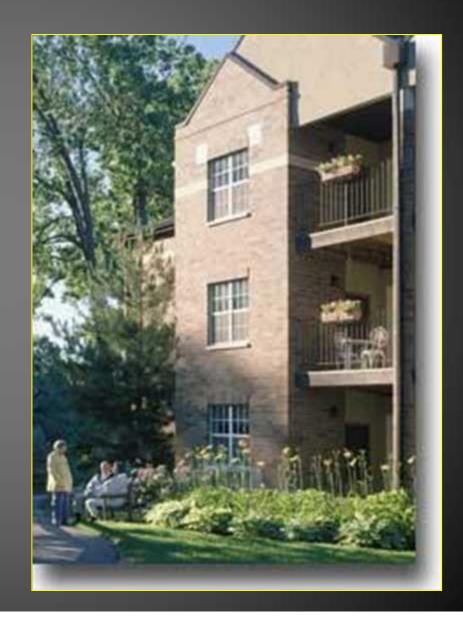
MAV Category	You Have	MAV Required	Over/(Under)	Meeting MAV
Digital Surgery	123	80	43	Yes
2. First Ray Surgery	109	60	49	Yes
3. Other Soft Tissue Foot Surgery	164	45	119	Yes
4. Other Osseous Foot Surgery	73	40	33	Yes
Reconstructive Rearfoot/Ankle Surgery	184	50	134	Yes
7. Biomechanical Cases	108	75	33	Yes
8. Comprehensive H&Ps	328	50	278	Yes
All Trauma Cases	115	50	65	Yes
Podopediatric Cases	67	25	42	Yes

Diversity Category	You Have	Proc Types Required	Over/(Under)	Meeting Diversity
Digital Surgery	11	5	6	Yes
2. First Ray Surgery	200.5		1.30	
21. Hallux Valgus Surgery	9	3	6	Yes
22. Hallux Limitus Surgery	3	3	0	Yes
23. Other First Ray Surgery	5	4	1	Yes
3. Other Soft Tissue Foot Surgery	12	6	6	Yes
4. Other Osseous Foot Surgery	13	6	7	Yes
Reconstructive Rearfoot/Ankle Surgery				
51. Elective - Soft Tissue	7	3	4	Yes
52. Elective - Osseous	10	4	6	Yes
53. Non-Elective - Soft Tissue	3	2	1	Yes
54. Non-Elective Osseous	7	3	4	Yes

Graduating 3rd year numbers 5 months prior to graduation

Externship

- Externship is not required, but encouraged
- Housing is available to externs which is a condominium for \$300 a month





A well respected healthcare system which provides **quality** comprehensive care of the **foot** and **ankle**

An assembly of highly qualified foot and ankle surgeons as well as a diverse consulting staff including: orthopedics, vascular surgery, general surgery, emergency medicine, pediatrics, radiology, cardiology, family, and internal medicine physicians which enable the <u>highest level of training</u> of podiatric physicians

Beaumont Health Podiatric Medicine and Surgical Residency with Reconstructive Rearfoot/Ankle



BeaumontPodiatry@gmail.com