

**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**

# Beaumont Health

- **Dr. Fallat has been a residency director 20+ years**
- **AO Trauma fellowship in Ravensburg, Germany**
- **Published over 70 articles**
- **National Lecturer**

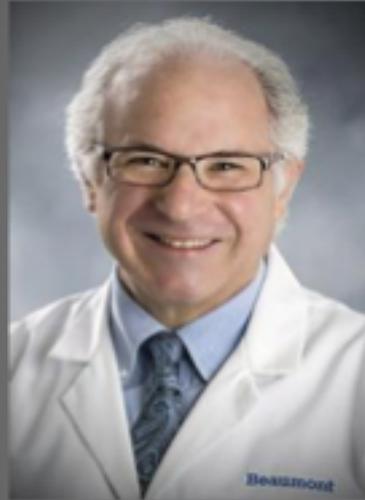


**Dr. Fallat**

# Beaumont Health



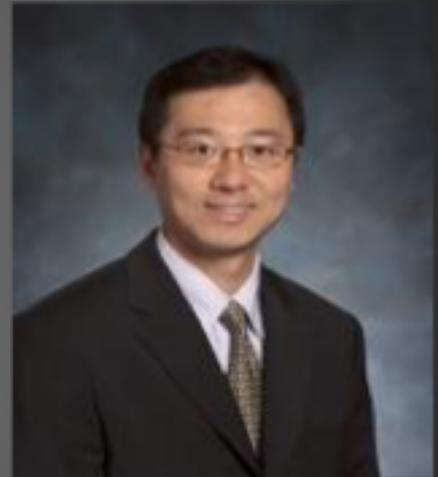
**Dr. Pamela Morrison**  
Associate Director



**Dr. Allan Kalmus**  
Teaching Faculty



**Dr. Daniel Zahari**  
Teaching Faculty



**Dr. Hon Fong**  
Teaching Faculty

Additional faculty on slide 67-69

# Beaumont Health

- 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 through 2018 by the council of Podiatric Medical Education
- We are approved for 3 slots per year
- Participate in **CRIP**
- Externship encouraged but not required

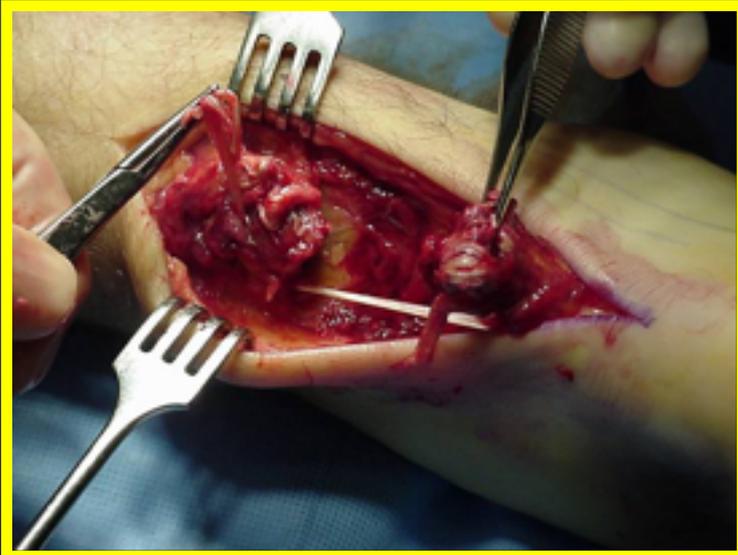


# Beaumont Health

The variety of surgical and clinical experiences allow graduates of our program to practice “**full scope**” foot and ankle surgery.

# Beaumont Health

- There are **NO** orthopedic residents at Beaumont Hospital Wayne, therefore, podiatry residents are the “**first line of defense**” for foot and ankle trauma.



**Achilles Tendon Ruptures**

# Beaumont Health

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.

# Beaumont Health

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



# Beaumont Health

Surgeries include **Reconstruction** of **Flatfoot** deformities

Pre-op

Post-op



# Beaumont Health

## Reconstruction in Flatfoot deformities

Pre-op Lateral



Post-op Lateral



# Beaumont Health

## Pediatric Flatfoot deformity reconstruction

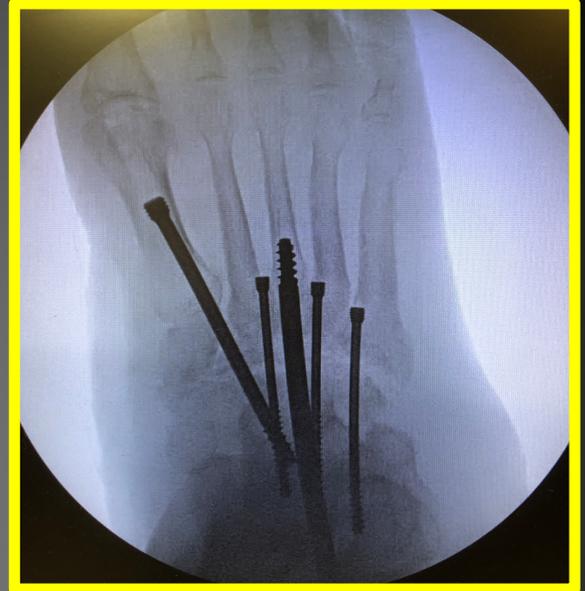
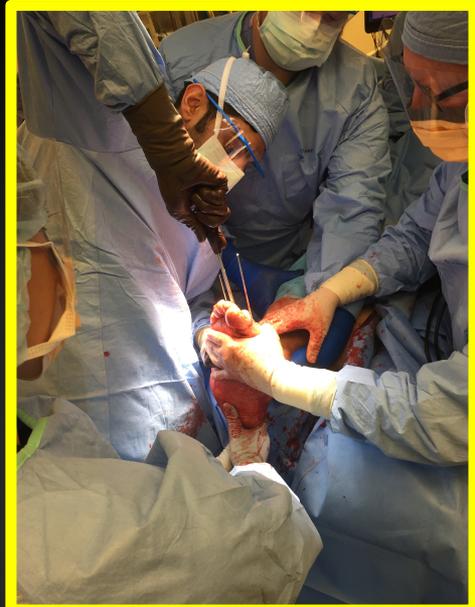
Pre-op



Post-op



# Beaumont Health



**Reconstructive surgery for Charcot deformities**

# Beaumont Health



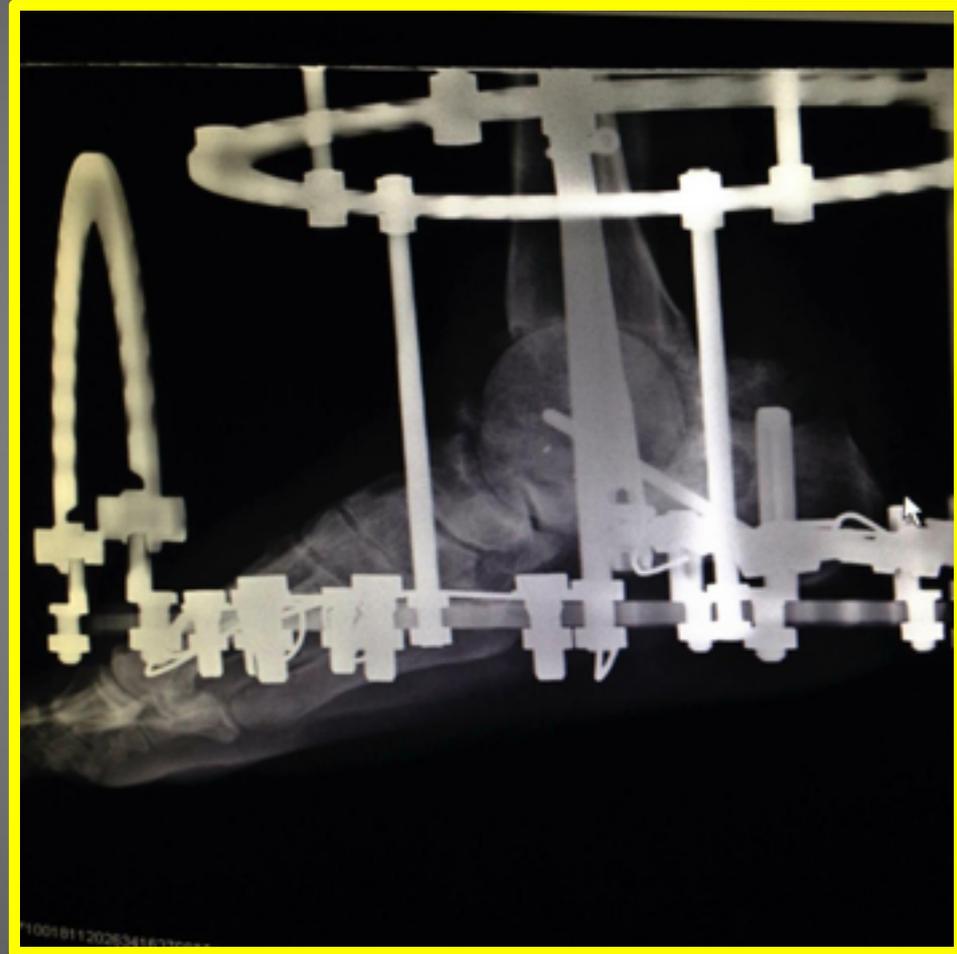
**Reconstructive surgery for Charcot deformities**

# Beaumont Health



**Reconstructive surgery for Charcot deformities**

# Beaumont Health



**Reconstructive surgery for Charcot deformities**

# Beaumont Health



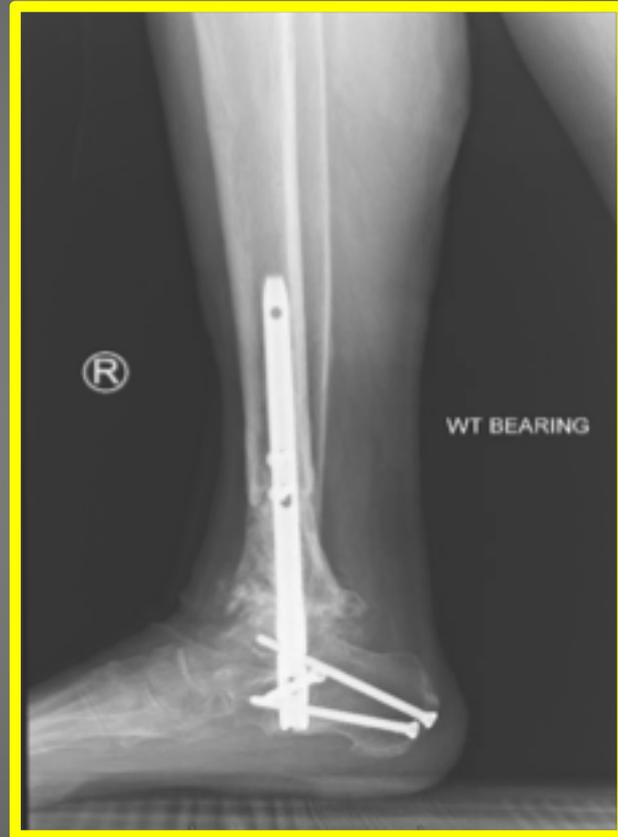
**Reconstructive** surgery for **Charcot** deformities

# Beaumont Health



**Reconstructive surgery for Post-traumatic arthritis  
secondary to Pilon Fracture**

# Beaumont Health



**Reconstructive surgery for Post-traumatic arthritis  
secondary to Pilon Fracture**

# Beaumont Health



**Triple Arthrodesis for Painful Coalition**

# Beaumont Health

## Reconstructive surgery of Bone Tumors



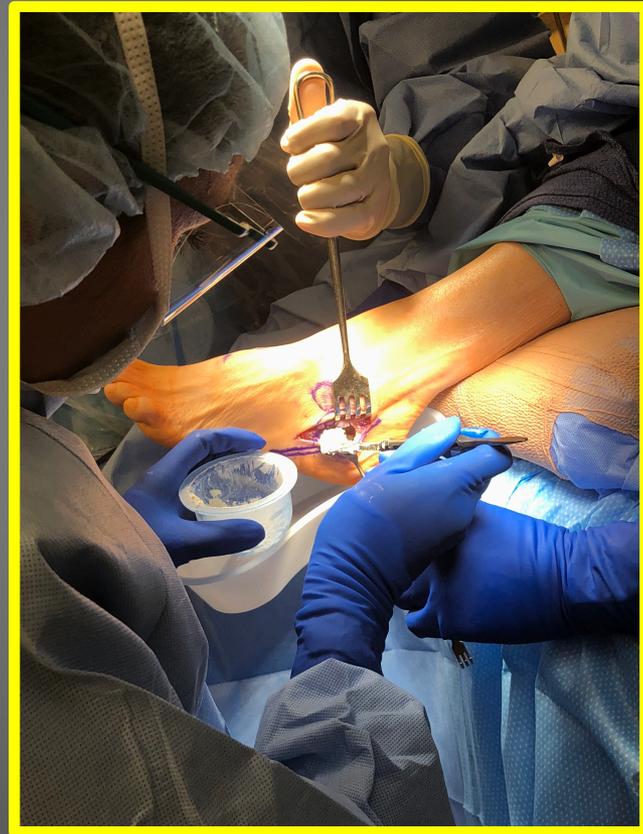
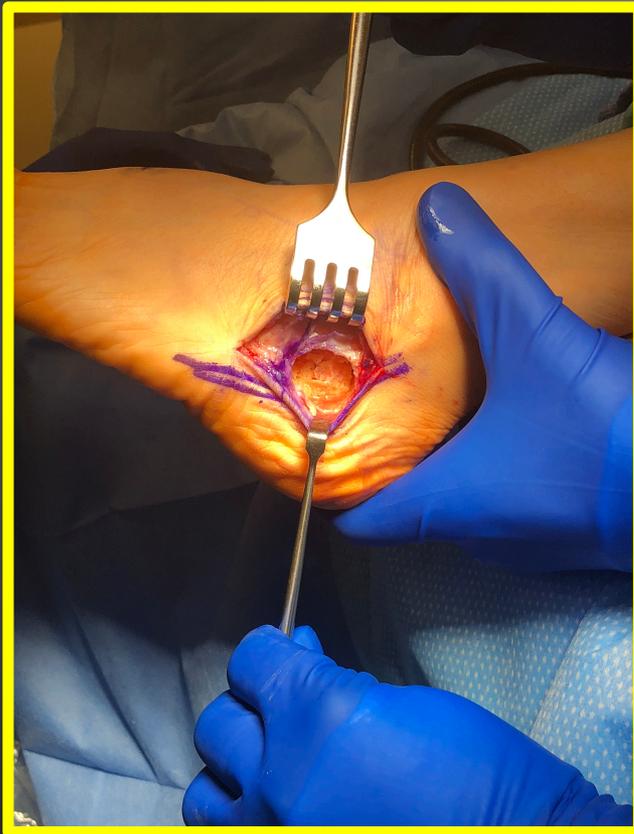
# Beaumont Health

## Reconstructive surgery of Bone Tumors



# Beaumont Health

## Reconstructive surgery of Bone Tumors



# Beaumont Health

Surgery includes all types of **Traumatic** injuries



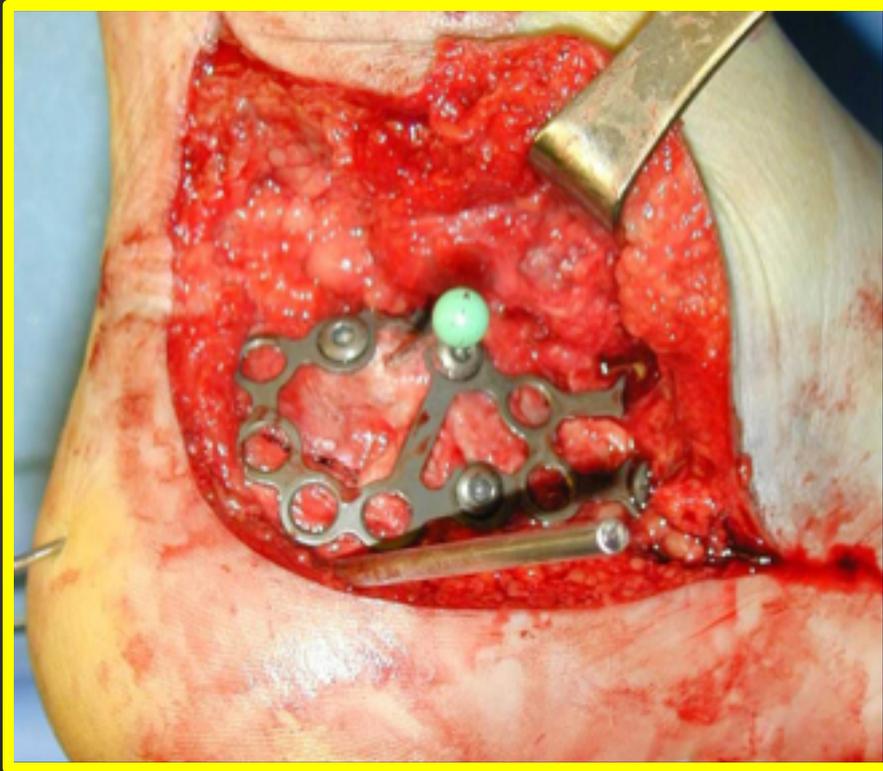
Extensive surgical training including **open and closed** fractures, **degloving**, and **crush injuries**.

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**Crush injury** following a fork-lift accident

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**Calcaneal Fractures**

# Beaumont Health



**Calcaneal Fractures**

# Beaumont Health



**Open Ankle Fracture** following a fall at the railroad

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**Open Ankle Fracture Motorcycle crash**

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**Open Ankle Fracture Slip on ice**

# Beaumont Health



**Open Ankle Fracture**

# Beaumont Health



**Pilon Fractures**

# Beaumont Health



**Pediatric Fractures**

# Beaumont Health



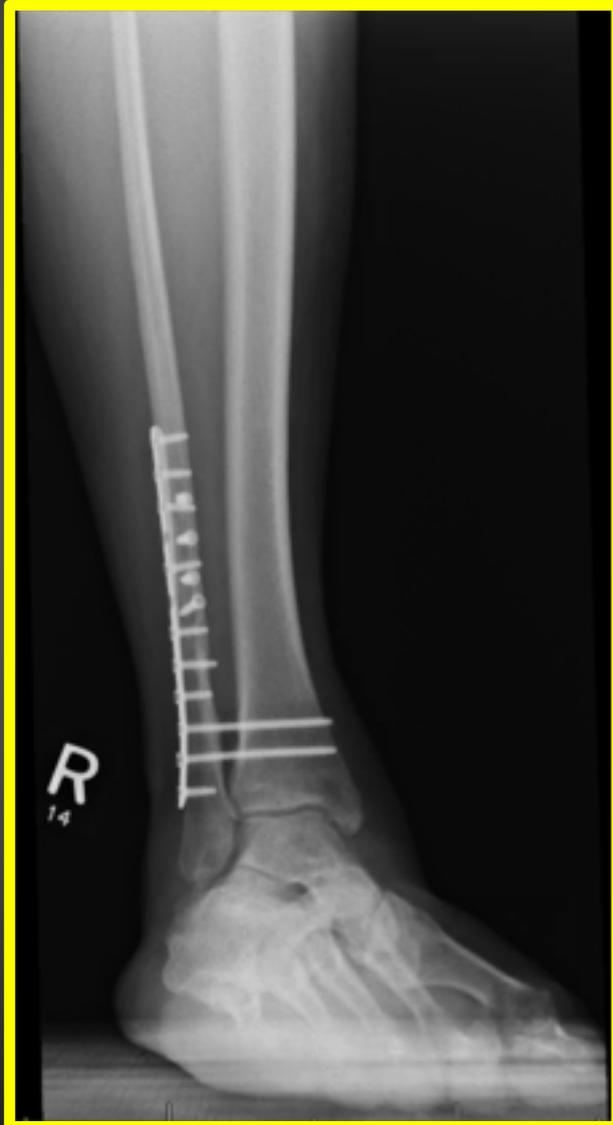
**Ankle Fractures**

# Beaumont Health



**Dupuytren's Fracture**

# Beaumont Health



**ORIF of Duputren's  
Fracture**

# Beaumont Health

## Severe Dislocated Ankle Fractures

ED AP

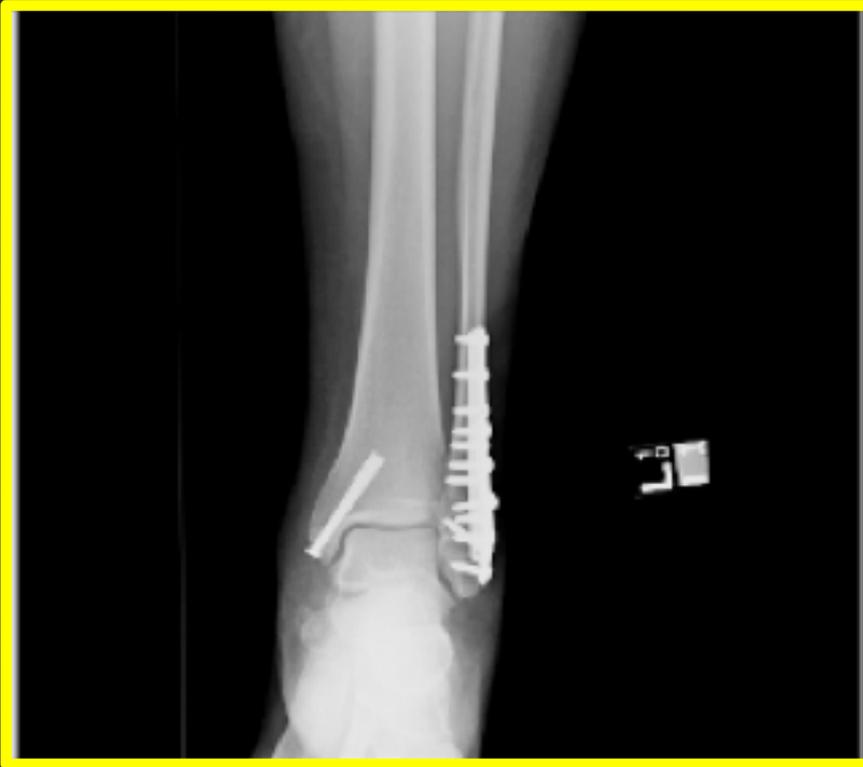


ED Lateral



# Beaumont Health

Post-op AP



Post-op Lateral



ORIF of Dislocated Ankle Fracture







# Beaumont Health

## Extrusion of the Talar Body Fracture

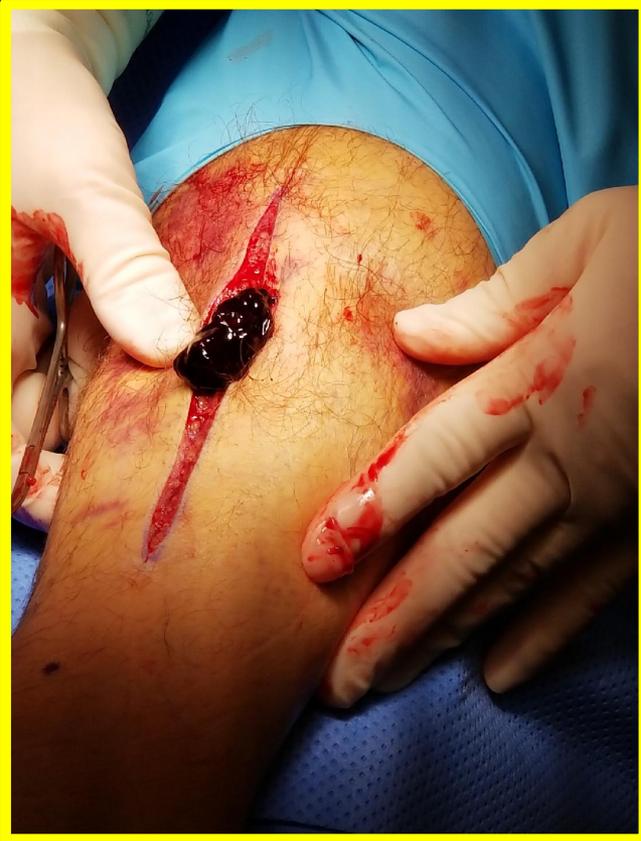
Pre-op



Post-op



# Beaumont Health



Evacuation of Hematoma after crush Injury

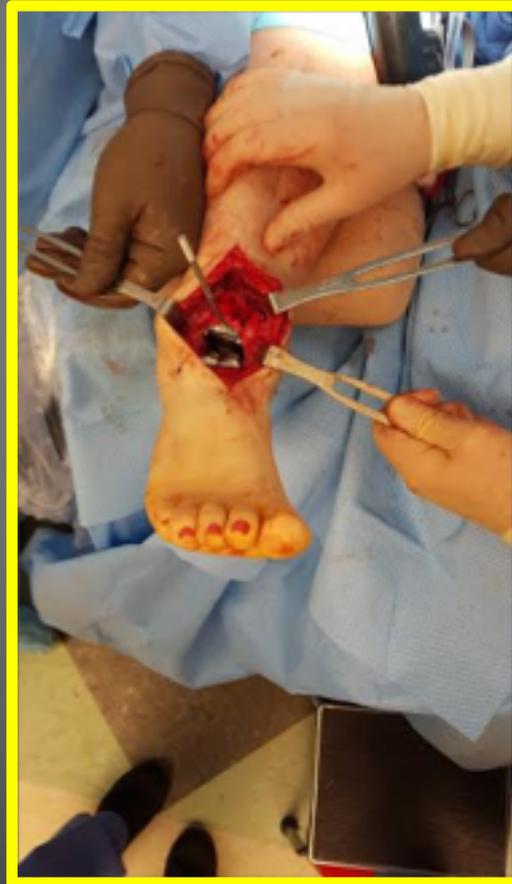
# Beaumont Health

You will be exposed to Total Ankle Replacement procedures



# Beaumont Health

You will be exposed to Total Ankle Replacement procedures



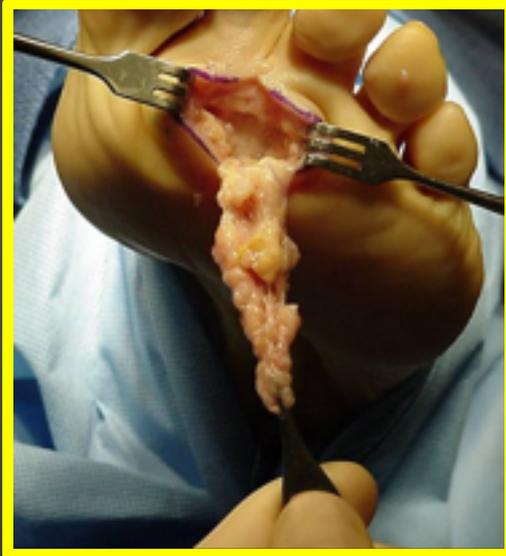
# Beaumont Health

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

# Beaumont Health

## Elective surgeries of the foot and ankle



Neuroma excision



Posterior Tibial Neurolysis

# Beaumont Health



**Hallux Rigidus**

# Beaumont Health

## Hallux Abducto Valgus

Pre-op



Post-op



# Beaumont Health

## Hallux Abducto Valgus

### Use of Axial Loading Screw



# Beaumont Health

## Hallux Abducto Valgus

Pre-op



Post-op



# Beaumont Health

## Hallux Abducto Valgus

Pre-op



Post-op



# Beaumont Health



Hallux Varus Correction

# Beaumont Health

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.**



# Beaumont Health

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



**Talipes Equino Varus**

# Beaumont Health



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



# Beaumont Health



**Dearborn Surgery Center**

**We  
perform  
surgeries  
at all of  
these  
facilities**



**Beaumont Hospital-  
Dearborn**



**Beaumont Hospital-Wayne**



**Garden City Hospital**



**Beaumont Hospital-Taylor**

# Beaumont Health

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, peri-operative patients and trauma.

# Beaumont



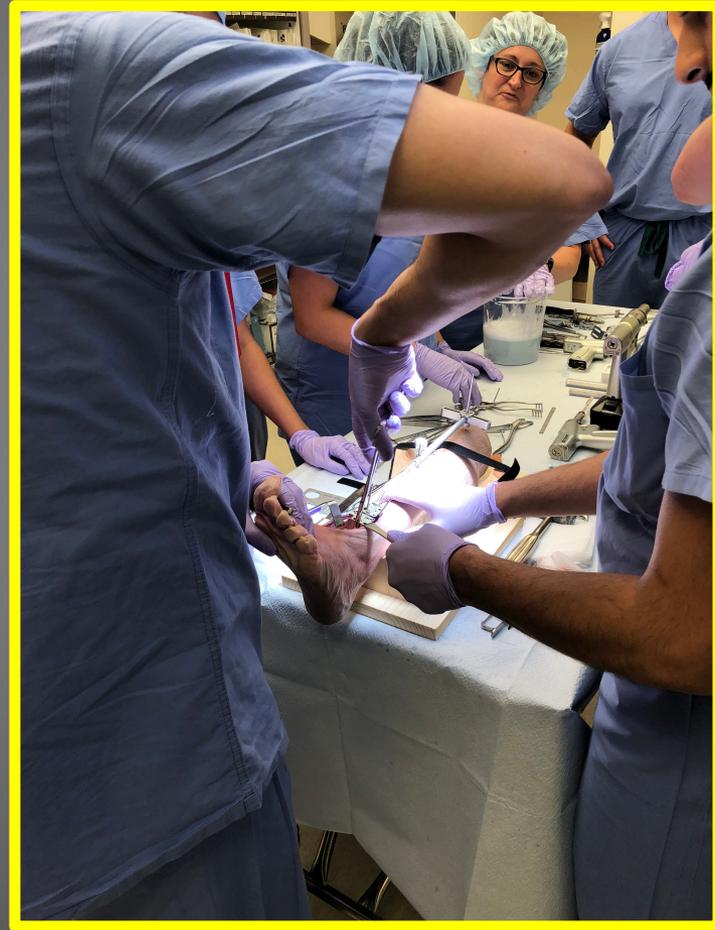
Residents manage patients **pre-operatively**, **intra-operatively** and **post-operatively**

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

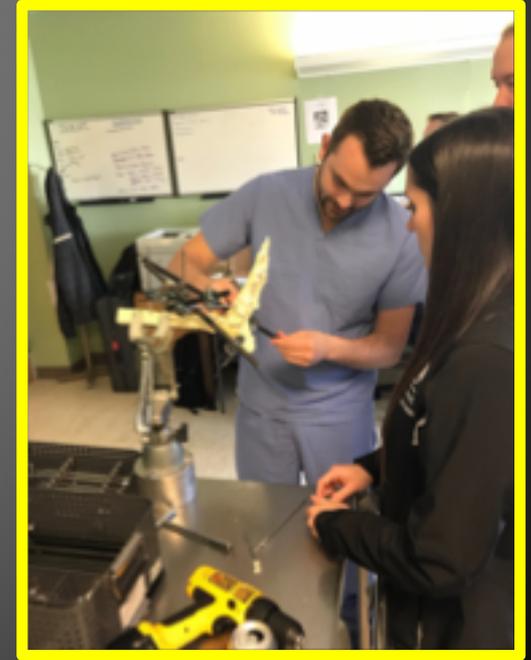
# Cadaver Lab Workshop



# Total Ankle Replacement Workshop



# External-Fixation Workshop



# Community Service



# Hindu Temple



# Volunteer at 5k Runs



# Beaumont Health

## First Year Rotations

General Surgery  
Internal Medicine  
Pathology  
Anesthesiology  
Emergency Department

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

Neurology

## Third Year Rotations

Psychiatry  
Podiatric Surgery → All year

Physical Medicine and Rehabilitation

# Beaumont Health

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

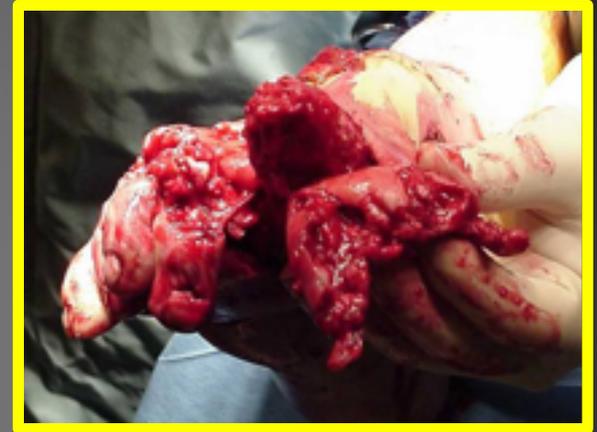
- Journal Club
- Board Review
- Cadaver lab
- Casting workshop
- Suturing workshop
- Weekly academic presentations
- Radiology Review



# Beaumont Health

## Resident Compensation and Benefits

- **Salary:**
  - 1st year- \$ 50, 086
  - 2nd year- \$ 52, 250
  - 3rd year- \$ 54, 371
- **CME Fund:**
  - 1st year- \$ 800
  - 2nd and 3rd year- \$ 1200
- **Annual Meal Allowance: \$1200**
- **Vacation**
  - Paid 15 days of vacation
  - Sick days
  - Personal days
- **Malpractice insurance**
- **Health, dental and vision options**



# Beaumont Health

Attendings you will be working with while at the Beaumont



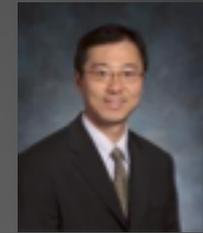
Lawrence Fallat DPM



Pamela Morrison DPM



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

# Beaumont Health



Debra Woody DPM



Leigh Rubin DPM



Paul Kresch DPM



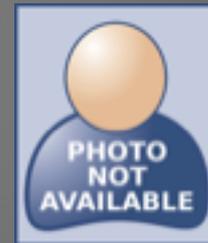
Suha Kassab DPM



Robert Rubin DPM



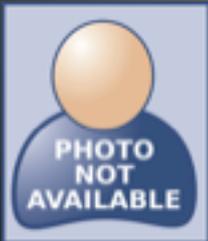
Jiab Suleiman MD



Ramsey Hammoud DO



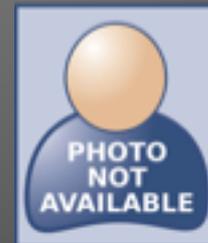
Robert Travis MD



Arthur Kellert DPM



John Evans DPM



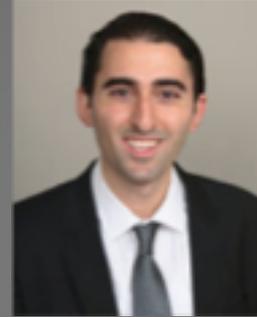
Paul Tai DPM

# Beaumont Health

Attendings that we work with at Garden City Hospital



Steven Watson DPM



Brandon Semma DPM



Timothy Blackerby DPM



James Duncan DPM

# Third Year Residents



Romesh Dhaduk



Ryon Wiska



Ashim Wadehra  
(Chief Resident)

# Second Year Residents



Christopher Valkier

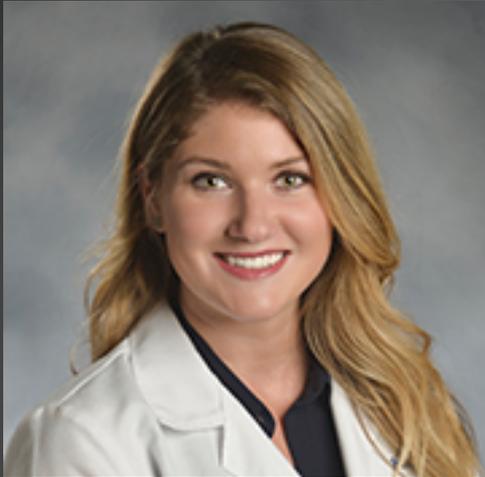


Hannah Khlopas

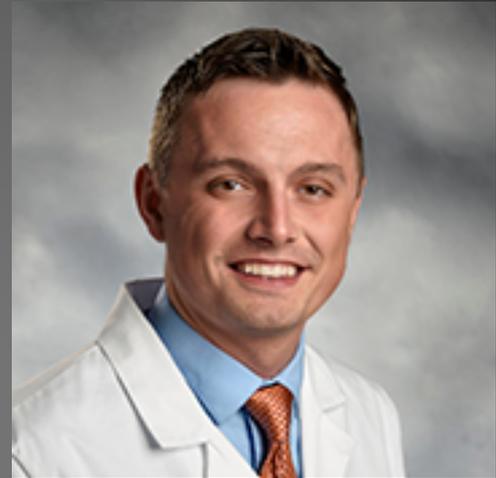


Damian Hilbert

# First Year Residents



Rachell Randall



Tyler Claveau



Joe Wolf

# Beaumont Health

## Current Residents

### Year 3

- Ashim Wadehra– Dr. William M. Scholl College of Podiatric Medicine
- Romesh Dhaduk– Dr. William M. Scholl College of Podiatric Medicine
- Ryon Wiska– Kent State University College of Podiatric Medicine

### Year 2

- 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 1

- 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

# Beaumont Health

## 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

# Beaumont Health

## 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.

# Beaumont Health

## 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 2013 Pseudoaneurysm in the charcot foot. Travis Stark, DPM.
- Poster presentation. ACFAS 2013 Retrospective 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.

# Beaumont Health

## 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 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 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.

# Beaumont Health

## Research and Case Presentations Presented at Michigan Podiatric Medical Association

- 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.

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## Research and Case Presentations Presented at Michigan Podiatric Medical Association

- 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

# Beaumont Health

## Research and Case Presentations Presented at Michigan Podiatric Medical Association

- **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 Intramedullary 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.**

# Beaumont Health

## Research and Case Presentations Presented at Michigan Podiatric Medical Association

- **1st Place Case Study- Radical Reconstruction of Cavovarus foot deformity - Ryon Wiska 2018**
- **1st Place Case Study- Treating Compartment Syndrome. – Tarin Paprella 2018**
- **3<sup>rd</sup> 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**

# Beaumont Health

## Research and Case Presentations Presented at Resident Research Day

- 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.

# Beaumont Health

## Research and Case Presentations Presented at Resident Research Day

- 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 Tibiotocalcaneal Arthrodesis. Resident Research Day 2017. Steven Douthett, DPM

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## Research and Case Presentations Presented at Resident Research Day

- **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 Management of Aggressive and recurring ABC of distal fibula complicated with osteomyelitis. Resident Research Day 2018. Romesh Dhaduk, DPM**
- **Honorable Mention. Resident Research Day 2018. Bilateral Total Ankle Replacement in hemophiliac patient. Hannah Khlopas, DPM**
- **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**

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## 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

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## Recently published articles continued

- 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.

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## Published Articles Continues

- 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.

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## Published Articles Continues

- 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.

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## Published Articles Continues

- Surgical Outcomes of Resection of the Dorsal Exostosis of the Metatarsocunieform Joints. Feb. 2016 Bawa, Kish and Fallat.
- Intranural 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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## Published Articles Continues

- **Key Insights on the Closing Base Wedge Osteotomy of the closing base wedge osteotomy.** Mansour A, Fallat L. Podiatry Today. 2017; 30(1):26-33.
- **Treating Traumatic Wounds.** Ashim Wadehra and Lawrence Fallat. Podiatry Today. May 2017
- **Residency Corner: What Third-Year Residents Would Recommend to First-Year Residents.** Podiatry Today. Mansour A. 2017
- **A Rare Presentation of a Giant Epidermoid Inclusion Cyst Mimicking Malignancy.** Tarin Paparella & Lawrence Fallat Published in Journal of Foot & Ankle Surgery. March 2018
- **Surgical Management of Stage 2 Adult and Pediatric Acquired Flatfoot Without Tendon Transfer or Arthrodesis: A Retrospective Study.** Ashim Wadehra & Lawrence Fallat Published in the Journal of Foot & Ankle Surgery. July 2018
- **Operating on patients with CRPS.** Ryon Wiska & Lawrence Fallat accepted for publication in the Foot & Ankle Online Journal. July 2018

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**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

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MAV Category	You Have	MAV Required	Over/(Under)	Meeting MAV
1. 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
5. 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
1. Digital Surgery	11	5	6	Yes
2. First Ray Surgery				
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
5. 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 3<sup>rd</sup> year numbers 5 months prior to graduation

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## Externship

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



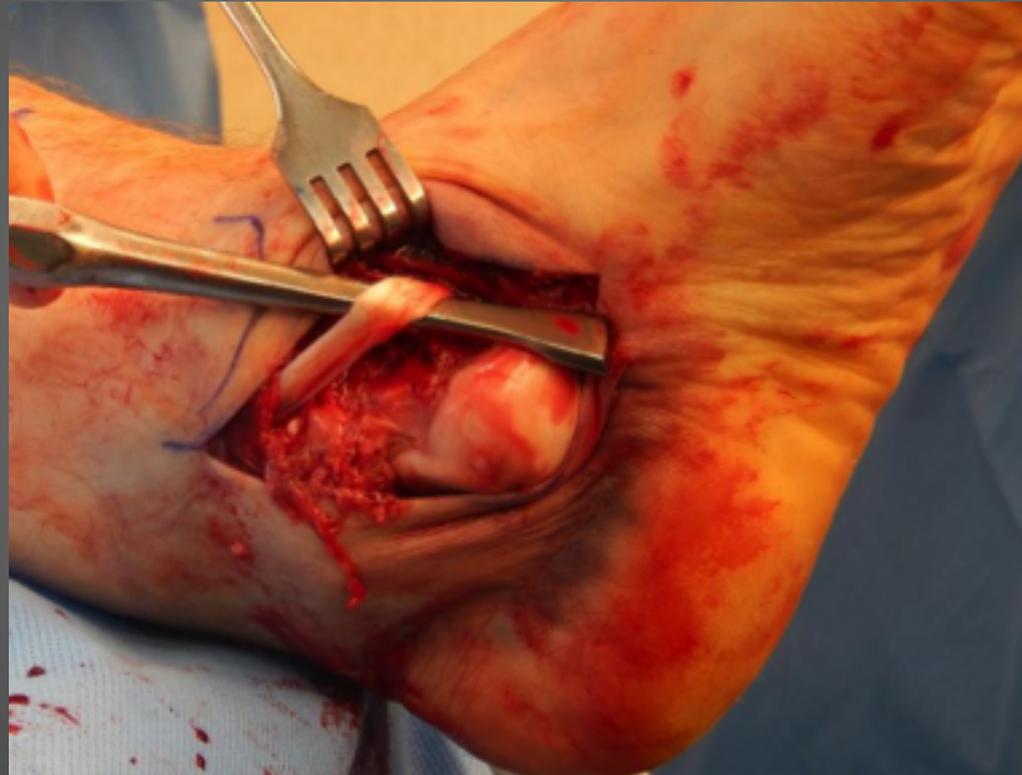
# Beaumont Health



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 highest level of training of podiatric physicians

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



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