Oakwood Healthcare System
Podiatric Medicine and Surgical Residency
with Reconstructive Rearfoot/Ankle

Director
Lawrence M. Fallat, DPM, FACFAS

Oakwood Hospital- Wayne Podiatric Surgical Residency Program
Wayne, Michigan
Oakwood Healthcare System

- Dr. Fallat has been a residency director 20+ years
- AO Trauma fellowship in Ravensburg, Germany
- Published over 50 articles
- National Lecturer
Oakwood Healthcare System

- 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 until 2018 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 NO orthopedic residents at Oakwood Hospital Wayne, therefore, podiatry residents are the “first line of defense” for foot and ankle trauma.
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.
Oakwood Healthcare System

This is **NOT** a clip and chip program!
Surgeries include **Reconstruction of Flatfoot** deformities

Pre-op

Post-op
Oakwood Healthcare System

Reconstruction in Flatfoot deformities

Pre-op Lateral

Post-op Lateral
Pediatric Flatfoot deformity reconstruction
Reconstructive surgery for Charcot deformities
Oakwood Healthcare System

Reconstructive surgery for Charcot deformities
Oakwood Healthcare System

Reconstructive surgery of Bone Tumors
Oakwood Healthcare System

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
Open Ankle Fracture following a fall at the railroad
Ankle Fractures
Oakwood Healthcare System

Severe Dislocated Ankle Fractures

ED AP

ED Lateral
ORIF of Dislocated Ankle Fracture
Oakwood Healthcare System

Extrusion of the Talar Body Fracture

Pre-op

Post-op
Oakwood Healthcare System

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
Oakwood Healthcare System

Elective surgeries of the foot and ankle

Neuroma excision

Posterior Tibial Neurolysis
Oakwood Healthcare System

Hallux Rigidus
Oakwood Healthcare System

Hallux Abducto Valgus

Pre-op

Post-op
Oakwood Healthcare System

Hallux Varus Correction
OCD Repairs of the Talus
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.
Oakwood Healthcare System

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

**Talipes Equino Varus**
14 year old female with a neglected clubfoot deformity from the Dominican Republic.
Oakwood Healthcare System

We perform surgeries at all of these facilities

Dearborn Surgery Center
Oakwood Hospital-Dearborn
Oakwood Hospital-Wayne
Garden City Hospital (Recent Addition)
Oakwood Hospital-Taylor
Oakwood Hospital-Wayne

- The 2nd largest hospital in the Oakwood System
- 8,116 admits last year
- 259 beds
- 41,266 Emergency Department visits
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.

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

This peri-operative management sets our program apart from other residency programs.
Canton Podiatry Clinic
The podiatry program also give back to the community by participating in a free clinic to those who are uninsured at the Western Wayne Family Health Center. It takes place one Saturday morning every month.
Community Service
# Oakwood Healthcare System

## First Year Rotations
- General Surgery
- Internal Medicine
- Pathology
- Anesthesiology
- Emergency Department
- Podiatric Surgery → Six months of your first year
- Orthopedic Surgery
- Vascular Surgery
- Medical Imaging
- Billing and Coding Office Management
- Wound Care Clinic

## Second Year Rotations
- Infectious Disease
- Orthopedic Clinic
- Podiatric Surgery → Majority of the year
- Neurology
- Billing and Coding Office Management

## Third Year Rotations
- Psychiatry
- Orthopedic Clinic
- Podiatric Surgery → All year
- Physical Medicine and Rehabilitation
Oakwood Healthcare System

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

- Journal Club
- Board Review
- Saw Bones
- Casting workshop
- Injection workshop
- Suturing workshop
- Weekly academic presentations
- Radiology Review
Oakwood Healthcare System

**Resident Compensation and Benefits**

- **Salary:**
  - 1st year- $50,128
  - 2nd year- $51,668
  - 3rd year- $53,664

- **Vacation**
  - Paid 15 days of vacation
  - Sick days
  - Personal days

- **Malpractice insurance**

- **Health, dental and vision options**

- **3 lab coats annually**

- **Conference & Book money**

- **License fees**

- **Limited medical and DEA licenses**
  Part III boards not required
Oakwood Healthcare System

Attendings you will be working with while at the Oakwood

Lawrence Fallat DPM  Pamela Morrison DPM  Debra Woody DPM  Hon Fong DPM

Alan Schram DPM  John Evans DPM  Lawrence Young DPM  Leigh Rubin DPM

Susan King DPM  Jennifer Gerteisen DPM  Jeffrey Yung DPM  Howard Kane DPM
Oakwood Healthcare System

Attendings that we work with at Garden City Hospital

Steven Watson DPM

James Duncan DPM

Rajib Sehgal DPM
Oakwood Healthcare System

Current Residents

Year 3
- Travis Stark, Chief Resident – Dr. William M. Scholl College of Podiatric Medicine
- David Gooch – Arizona School of Podiatric Medicine
- David Huntsman – Dr. William M. Scholl College of Podiatric Medicine

Year 2
- Boyd Andrews – Arizona School of Podiatric Medicine
- Adam Bingham – College of Podiatric Medicine and Surgery, Des Moines University
- Brandon James – Dr. William M. Scholl College of Podiatric Medicine

Year 1
- Vashnavi Bawa – Dr. William M. Scholl College of Podiatric Medicine
- Vivek Patel – Temple University School of Podiatric Medicine
- Nathan Plaskey – Kent State University College of Podiatric Medicine

Incoming Residents
- Steven Douthett – Dr. William M. Scholl College of Podiatric Medicine
- Romy Patel – Temple University School of Podiatric Medicine
- Patrick Thompson – College of Podiatric Medicine and Surgery, Des Moines University
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.
- Outcomes of open reduction with supplemental internal fixation of displaced ankle fractures in patients over the age of 55. David Gooch, DPM ACFAS 2014
Oakwood Healthcare System

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, 2011. Surgical Correction of Metatarsal Malunion. Ryan Murphy, DPM.
Oakwood Healthcare System

Poster Presentations at ACFAS Annual Meeting

• 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
Oakwood Healthcare System

Research and Case Presentations Presented at Michigan Podiatric Medical Association


• 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.


• 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 Cadaveric 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.

Oakwood Healthcare System

Research and Case Presentations Presented at Michigan Podiatric Medical Association


• Third place, Michigan Podiatric Medical Association, 2012. Salvage of the Charcot Ankle utilizing a Superconstruct. Garret Sessions, 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


Oakwood Healthcare System

Research and Case Presentations Presented at Oakwood 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.


• Idiopathic Pes Cavus- Case report. B. James, L. Fallat- Presented at Oakwood Research Day April 2013.


Recently published articles by residents


Recently published articles continued

- Surgical Pearls: Expert Insights on Performing The Akin Osteotomy. Lawrence Fallat, DPM, FACFAS. Podiatry Today Issue #1 January 2010


Performing surgery on smokers: What you should know. L. Fallat, R. Chahal. Podiatry Today Volume 26; Issue 4, April 2013


As a resident, you will submit research abstracts to:

- **MPMA state annual meeting**
- **ACFAS annual scientific meeting**
- **Oakwood Resident Research Day competition**
- Residents participate in Community service programs and screenings
Oakwood Healthcare System

Graduating 3rd year numbers 5 months prior to graduation

<table>
<thead>
<tr>
<th>MAV Category</th>
<th>You Have</th>
<th>MAV Required</th>
<th>Over/(Under)</th>
<th>Meeting MAV</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Digital Surgery</td>
<td>123</td>
<td>80</td>
<td>43</td>
<td>Yes</td>
</tr>
<tr>
<td>2. First Ray Surgery</td>
<td>109</td>
<td>60</td>
<td>49</td>
<td>Yes</td>
</tr>
<tr>
<td>3. Other Soft Tissue Foot Surgery</td>
<td>164</td>
<td>45</td>
<td>119</td>
<td>Yes</td>
</tr>
<tr>
<td>4. Other Osseous Foot Surgery</td>
<td>73</td>
<td>40</td>
<td>33</td>
<td>Yes</td>
</tr>
<tr>
<td>5. Reconstructive Rearfoot/Ankle Surgery</td>
<td>184</td>
<td>50</td>
<td>134</td>
<td>Yes</td>
</tr>
<tr>
<td>7. Biomechanical Cases</td>
<td>108</td>
<td>75</td>
<td>33</td>
<td>Yes</td>
</tr>
<tr>
<td>8. Comprehensive H&amp;Ps</td>
<td>328</td>
<td>50</td>
<td>278</td>
<td>Yes</td>
</tr>
<tr>
<td>All Trauma Cases</td>
<td>115</td>
<td>50</td>
<td>65</td>
<td>Yes</td>
</tr>
<tr>
<td>Podopediatric Cases</td>
<td>67</td>
<td>25</td>
<td>42</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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

- Externship is not required, but encouraged
- Housing is available to externs which is a condominium for $250 a month
Oakwood Healthcare System

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
Oakwood Healthcare System
Podiatric Medicine and Surgical Residency with Reconstructive Rearfoot/Ankle

oakwoodpodiatry@gmail.com