MIZZOU PM&R LEADERSHIP

Joseph Burris, MD
Interim Chair of Department PM&R Residency Program Director
Chair: Graduate Medical Education Committee, AAPM&R
Member: Medical Education Committee, AAPM&R

Claire Finkel, MD
Associate Residency Program Director
Past Member: AAPM&R PHiT Executive Committee
Past Member: AAPM&R PHiT Representative, AAPM&R Medical Education Committee
Joseph Burris, M.D.
Interim Dept Chair/
Residency Program
Director/ CVA /Amputee

Mark Drymalski, M.D.
Spine/ Musculoskeletal

Jane Anne Emerson, M.D.
Pediatric Rehab

Reza Farid, M.D.
Medical Student Director/
Pediatric Rehab/Spasticity

Claire Finkel, M.D.
Assoc. Residency Program
Director/ Brain Injury

Paul Jones, D.O.
Amputee/EMG

Vovanti Jones, M.D.
CVA/ Amputee/ Neuromuscular

Melissa Kirk, M.D.
Consults

Chrissa McClellan, M.D.
Musculoskeletal /EMG

Kathy Temperato, D.O.
Spine/Consults

Annie Sevy, D.O.
SCI/ MSK

Brian Toedebusch, M.D.
Sports Medicine

Ebby Varghese, M.D.
Interventional Pain

Ben Washburn, M.D.
Musculoskeletal

Carl Giacchi, D.O.
VA PM&R

Nick Madaffer, D.O.
VA Interventional Pain

Jerry Miller, M.D.
VA Interventional Pain
ATTENDING TO RESIDENT RATIO

• 17:12

• Formal faculty mentorship program

• Frequent 1:1 teaching and didactic sessions
TRAINING SITES

University Hospital*

Rusk Rehabilitation Hospital

Harry S. Truman Veteran Affairs Hospital*

Women’s and Children’s Hospital

Missouri Orthopaedic Institute*

*on MU campus
The **NextGen** building is the single largest research investment on campus, spanning four stories and 265,000 square feet. The goal is to bring crucial lab research into new life-changing interventions, medicines, technologies and treatments, specifically designed to improve an individual's health based on their condition arising from unique genes, environment and lifestyle.

The University of Missouri **Women's and Children's Hospital** is moving back to the main hospital complex near Stadium Drive. The new pavilion is planned east of the patient care tower, which also houses the Ellis Fischel Cancer Center. An enclosed foot bridge will connect the new pavilion to the physician's office building. The facility is expected to be up and running by summer 2024.
# Sample Rotation Schedule

<table>
<thead>
<tr>
<th>Rotation</th>
<th>PGY2</th>
<th>PGY3</th>
<th>PGY4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inpatient</td>
<td>8 months</td>
<td>2 months</td>
<td>2 months</td>
</tr>
<tr>
<td>Outpatient</td>
<td>4 months</td>
<td>3 months</td>
<td>3 months</td>
</tr>
<tr>
<td>Pediatrics</td>
<td>-</td>
<td>2 months</td>
<td>-</td>
</tr>
<tr>
<td>EMG</td>
<td>-</td>
<td>3 months</td>
<td>3 months</td>
</tr>
<tr>
<td>Elective</td>
<td>-</td>
<td>-</td>
<td>3 months</td>
</tr>
<tr>
<td>Consults</td>
<td>-</td>
<td>2 months</td>
<td>1 month</td>
</tr>
</tbody>
</table>
INPATIENT ROTATIONS BY TEAM

- Stroke
- Amputee
  - Pre-prosthetic and Prosthetic Gait Training
- Brain Injury / Ortho
- Spinal Cord Injury / Multiple Sclerosis
- Pediatrics
OUTPATIENT ROTATIONS

• Rusk 1 (Stroke / Amputee / SCI / BI)
• Rusk 2 (Interventional Pain / Spine)
• Rusk 3 (MSK / Sports Medicine)
• UMC EMG
• VA 1 (MSK/Amputee/Pain)
• VA 2 (MSK/Amputee/Pain)
• VA EMG
• Pediatrics
ELECTIVES

- Residents have 3 electives that may be done within or outside the university system

- These can be used for fellowship audition rotations, research, or in an area of interest
PROCEDURES - PERCENTILE RANK

• MU vs all ACGME PM&R Programs Procedures Performed Nationwide

• Greater than 75\textsuperscript{th} percentile for the majority of the required ACGME procedures

PHYSICAL MEDICINE AND REHABILITATION: PROGRAM REPORT (Percentiles Summary Graph)

Reporting Period: Total Experience of Residents Completing Programs in 2020-2021
Residency Review Committee for Physical Medicine And Rehabilitation
Report Date: September 23, 2021

Program 9421001: University of Missouri-Columbia Program
RESIDENT CALL

• Home call
• Monday through Thursday - OR - Friday through Sunday
  – PGY2 – 7 weeks
  – PGY3 – 5 weeks
  – PGY4 – 1 week
• Rounding on the weekend is done by the on-call team
• If you are not on call, you have the weekend off!
## Resident Salaries (2021-2022)

<table>
<thead>
<tr>
<th>Level</th>
<th>Salary</th>
</tr>
</thead>
<tbody>
<tr>
<td>PGY2</td>
<td>$58,961</td>
</tr>
<tr>
<td>PGY3</td>
<td>$60,981</td>
</tr>
<tr>
<td>PGY4</td>
<td>$63,772</td>
</tr>
</tbody>
</table>
BENEFITS

• 4 weeks paid vacation
• 2 weeks paid sick leave
• Healthcare benefits - medical, dental, vision
• Meals while on inpatient at Rusk, in the physician’s lounge at UH and at Women’s and Children’s
• Expense coverage for conferences for poster presentations
• AAPM&R and AAP memberships covered
• Scholarship fund for other society memberships
• Textbook stipend
RESEARCH

- Research Committee
- Multiple posters, presentations, publications
- Senior Resident Research Director (PGY 4)
- Department funded researchers
- Participation is an ACGME requirement
QUALITY IMPROVEMENT/PATIENT SAFETY

- Multiple quality improvement and patient safety committees at Rusk Rehabilitation Hospital and University Hospital—many opportunities for QI/PS
- Multiple posters, publications, and presentations
- Senior QI and Patient Safety Directors (PGY 4)
- Participation is an ACGME requirement
### NATIONAL MEETINGS - RESIDENT RESEARCH PRESENTATIONS

<table>
<thead>
<tr>
<th>Year</th>
<th># Presentations</th>
</tr>
</thead>
<tbody>
<tr>
<td>2021-2022</td>
<td>11</td>
</tr>
<tr>
<td>2020-2021</td>
<td>8</td>
</tr>
<tr>
<td>2019-2020</td>
<td>4</td>
</tr>
<tr>
<td>2018-2019</td>
<td>8</td>
</tr>
<tr>
<td>2017-2018</td>
<td>12</td>
</tr>
<tr>
<td>2016-2017</td>
<td>15</td>
</tr>
<tr>
<td>2015-2016</td>
<td>9</td>
</tr>
<tr>
<td>2014-2015</td>
<td>8</td>
</tr>
<tr>
<td>2013-2014</td>
<td>10</td>
</tr>
</tbody>
</table>
DIDACTICS

12 month comprehensive curriculum
3 hours weekly of protected time for learning
Tuesday Faculty Dialogue and Resident Dialogue (0730-0900 am)
Friday Chairman Rounds (0800-0900 am)

Recent guest lecturers
  Jonathan Finnoff, DO
  Prakash Jayabal, MD PhD
  Heikki Uustal, MD
  Rita Hamilton, DO

Ultrasound curriculum-twice monthly sessions
Journal club-evening monthly
Rotation-specific reading assignments and didactic time 1:1 with attending
Mock oral boards quarterly
Yearly P&O conference, ultrasound course
RECENT AND CURRENT LEADERSHIP ROLES

• AAPM&R PhiT Resident Ambassador
  – Ben Gill, DO
  – Taylor Colon, DO
  – Matt Elverman, MD
  – Ben Washburn, MD

• University of Missouri
  – Resident Council on Quality and Patient Safety
    • Kevin Moylan, DO
    • Nathan Spencer, DO

• University of Missouri
  – HSO Committee
    • Christian VanDoren, DO
MIZZOU SPORTS MEDICINE FELLOWSHIP

- Primary care sports medicine fellowship
- Collaborative effort between Departments of Family and Community Medicine, Physical Medicine and Rehabilitation, and Orthopaedic Surgery
- ACGME Accredited Fellowship

- Fellows rotate with different subspecialists on monthly rotations
- Regular access to ultrasound and procedures
- Weekly sports medicine didactics, monthly sports medicine journal club
- Fellows attend AMSSM Annual Meeting

[Link](https://medicine.missouri.edu/departments/family-and-community-medicine/fellowship-training-ms-degree/primary-care-sports)
# Past Fellowship Matches

<table>
<thead>
<tr>
<th>Year</th>
<th>Name</th>
<th>Specialty</th>
<th>Fellowship Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>2022</td>
<td>Kevin Moylan, DO</td>
<td>Interventional Spine Medicine</td>
<td>Fellowship, Cleveland Clinic, Cleveland, Ohio</td>
</tr>
<tr>
<td>2021</td>
<td>Matthew Elverman, MD</td>
<td>Spine &amp; Sports Medicine</td>
<td>Fellowship, NERA Spine, Sports &amp; Pain Medicine, Bethlehem, PA</td>
</tr>
<tr>
<td>2020</td>
<td>Benjamin Washburn, MD</td>
<td>Sports Medicine</td>
<td>Fellowship, Northwestern University McGaw/Shirley Ryan Ability Lab, Chicago, IL</td>
</tr>
<tr>
<td>2019</td>
<td>Rachael Brashears, DO</td>
<td>Pain Medicine</td>
<td>Fellowship, University of Minnesota, Minneapolis, MN</td>
</tr>
<tr>
<td>2019</td>
<td>Deanna Jewell, DO</td>
<td>Pediatric Fellowship</td>
<td>University of Kansas, Kansas City, MO</td>
</tr>
<tr>
<td>2018</td>
<td>Kristopher Marin, DO</td>
<td>Sports Medicine</td>
<td>Fellowship, Wright State University, Kettering Sports Medicine Center, Kettering, OH</td>
</tr>
<tr>
<td>2017</td>
<td>Elizabeth Barton, MD</td>
<td>Pediatric Rehabilitation Fellowship</td>
<td>Nationwide Children's Hospital Columbus, OH</td>
</tr>
<tr>
<td>2017</td>
<td>Jeremy Stanek, MD</td>
<td>Sports Medicine</td>
<td>Fellowship, Washington University, St. Louis, MO</td>
</tr>
<tr>
<td>2016</td>
<td>Brian Toedebusch, MD</td>
<td>PM&amp;R Sports Medicine</td>
<td>Fellowship, University of California Davis SOM, Sacramento, CA</td>
</tr>
<tr>
<td>2016</td>
<td>Megan Clark, MD</td>
<td>Cancer Rehabilitation</td>
<td>Fellowship, University of Kansas, Kansas City, KS</td>
</tr>
<tr>
<td>2016</td>
<td>Louis Graham, MD</td>
<td>Pain and Musculoskeletal</td>
<td>Fellowship, University of Wisconsin, Madison, WI</td>
</tr>
<tr>
<td>2016</td>
<td>Nathan Kenyon, MD</td>
<td>Interventional Pain</td>
<td>Fellowship, Arizona Pain Specialists, Scottsdale, AZ</td>
</tr>
<tr>
<td>2015</td>
<td>Peter Dawson, MD</td>
<td>PM&amp;R Sports Medicine</td>
<td>Fellowship, University of California Davis SOM, Sacramento, CA</td>
</tr>
<tr>
<td>2015</td>
<td>Richard Holt, DO</td>
<td>Interventional Pain</td>
<td>Fellowship, Arizona Pain Specialists, Scottsdale, AZ</td>
</tr>
<tr>
<td>2013</td>
<td>Michael Khadavi, MD</td>
<td>PM&amp;R Sports Medicine</td>
<td>Fellowship, Stanford School of Medicine, Stanford, CA</td>
</tr>
</tbody>
</table>
EXTRA EDUCATIONAL OPPORTUNITIES

• MSK Ultrasound Course
• MedZOU MSK Free Clinic
• Friday Night Lights sports coverage for local high schools
• Mizzou wheelchair basketball
• Show Me State Games
• Opportunities are customizable!
ABOUT COLUMBIA

- Money magazine, Fortune magazine, U.S. News & World Report, MSN.com and others have all named Columbia one of the best places in the country to live!
  - Midway between Kansas City and St. Louis – best of both for sports!
  - Variety of restaurants and entertainment venues
  - Hosts more than a dozen annual cultural festivals
Things to do: Outdoors!

- Columbia has more than 70 parks [https://www.como.gov/parksandrec/park/](https://www.como.gov/parksandrec/park/)
- 82 percent of Columbia households use the trail system! [https://www.como.gov/parksandrec/trail/](https://www.como.gov/parksandrec/trail/)
- Run, walk, cycle [https://localraces.com/columbia-mo](https://localraces.com/columbia-mo)

Dr. Hannah Farmer and her husband Elliott biking on the trail!
CONTACT INFORMATION

- Dr. Joseph Burris – Interim Dept. Chair and Residency Program Director burrisj@health.Missouri.edu
- Dr. Claire Finkel – Associate Residency Program Director finkelc@health.Missouri.edu
- Brandi Morris – Residency Coordinator morrisbk@health.Missouri.edu
- Dr. Cliff Kissling – Chief Resident kisslingc@health.Missouri.edu
- Dr. Taylor Colon – Chief Resident Research tacolon@health.Missouri.edu
- Dr. Benjamin Gill – PGY 3 benjamingill@health.Missouri.edu
- Dr. Hannah Farmer – PGY 3 hannahfarmer@health.Missouri.edu
- Dr. Jess Roland – PGY 3 jroland@health.Missouri.edu

Visit our website at https://medicine.missouri.edu/departments/physical-medicine-and-rehabilitation