

LAUREN (RIFE) FOCKLER, DO

POST GRADUATE TRAINING

Akron Children's Hospital – Pediatric Residency

July 1, 2018 – June 30, 2021 (expected)

EDUCATION

Lake Erie College of Osteopathic Medicine - Erie, Pennsylvania

July 2014 – May 2018

- Doctor of Osteopathic Medicine

Ohio Northern University - Ada, Ohio

August 2010-December 2013

- Bachelor of Science: Biology/Pre-Medicine Concentration
- Chemistry Minor

PUBLICATIONS

Fockler, L., Bono, K., Peterson, M., Krahe, A., Morscher, M., Gothard, M. Preoperative Fears In Pediatric Orthopedic Surgery Patients.

- Manuscript completed; submitted for publication

PRESENTATIONS

Fockler, L., Bono, K., Peterson, M., Krahe, A., Morscher, M., Gothard, M. Preoperative Fears In Pediatric Orthopedic Surgery Patients.

- Oral podium presentation at 2014 American Academy of Pediatrics National Conference, San Diego, CA.
- Poster presented at 2015 Mid-American Orthopedic Association Conference, Hilton Head, SC.
- Poster presented at 2014 Akron City Resident Research Day, Akron, OH.
- Poster presented at 2012 Summer Pediatric Research Scholars Program, Akron, OH.
- Poster presented at 2012 Post-Graduate Research Day at Akron Children's Hospital, Akron OH.

Pediatric Resident Morning Report Lecture Series Presenter

- Provided multiple morning lectures consisted of reviewing a case followed by a presentation on a specific case topic. Topics reviewed included inflammatory bowel disease, toxic megacolon, leukemia (CML, AML, ALL), and malaria

RESEARCH

“Use of IV Magnesium Sulfate as adjunctive treatment for status asthmaticus or asthma exacerbations in the Pediatric Emergency Department, and its effect on length of hospital admission, a retrospective case-control study”

- IRB approval pending
- Co-investigator in retrospective case-control study looking at the use of IV magnesium sulfate in the treatment of status asthmaticus or asthma exacerbations, and if it has an impact on length of stay.

“Use of Methylene Blue in Severe Vasoplegia in the PICU: A Case Series”

- IRB approval
- Co-investigator on case series of the use of methylene blue in the PICU for severe vasoplegia.

Asthma Optimal Care Bundle – Quality Improvement Initiative

- Worked with inpatient asthma team and worked as part of the resident driven quality improvement project for 3 years with a focus on improving inpatient asthma outcomes. We have set a separate smart aim each year, completed a PDSA cycle and evaluated our progress at the end of the year.

LEADERSHIP AND SERVICE EXPERIENCE

LAUREN (RIFE) FOCKLER

Akron Children's Hospital Dream Night - volunteer	2017
Lake Erie College of Osteopathic Medicine Student Government Association	2015-2016
• Secretary: recorded minutes at the monthly meetings and distributed weekly newsletters	
• Coordinated "Student D.O. of the Year" nomination and organized club events	
Akron - Canton Regional Foodbank - volunteer	2016
YMCA of Erie Pennsylvania Blood Pressure Screening - volunteer	2015 - 2016
ServErie - Erie county church sponsored community service - volunteer	2015 - 2016
Habitat for Humanity Millcreek Mall gift wrapping - volunteer	2014
Teaching Assistant for Human Anatomy - Ohio Northern University	2013
Women's Tennis Team Captain - Ohio Northern University	2011 - 2013

HONORS & AWARDS

Sigma Sigma Phi - Honorary Osteopathic Service Fraternity	2015 - Present
Mortar Board Aurora Chapter - Ohio Northern University	2014

PROFESSIONAL SOCIETIES

American Academy of Pediatrics	2018 - Present
American Medical Association - student member	2014 - Present
American Osteopathic Association - student member	2014 - Present
Pennsylvania Osteopathic Medical Association	2014 - 2018

CONFERENCE ATTENDANCE

Cleveland Academy of Osteopathic Medicine Annual Meeting	January 2017
Pennsylvania Osteopathic Medical Association Annual Conference	April 2016
American Academy of Pediatrics National Conference and Symposium	October 2014

CERTIFICATION/LICENSURE

PALS Certification – up to date
BLS Certification – up to date
NRP Certification- 6/2020

PERSONAL INTERESTS

- Tennis
 - Kayaking and water sports
 - Attend Cleveland professional sporting events with spouse and family
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