

Meghan Elizabeth Beach Martin

501 6th Ave S
St. Petersburg, FL 33701
Mmart163@jhmi.edu

Education

Medical Doctorate

Florida State University, College of Medicine
Tallahassee, FL 2006-2010

Bachelor of Science

University of South Florida, College of Arts and Science
Tampa, FL
Biomedical Science, Cum Laude 2002-2006

Pediatric Training

Pediatric Emergency Medicine Fellowship

University at Buffalo, Women and Children's Hospital of Buffalo
Buffalo, NY 07/2013-07/2016

General Pediatrics Residency

Orlando Health, Arnold Palmer Hospital
Orlando, FL 07/2010-07/2013

Employment

MASH Urgent care Attending Physician

Per Diem for the WNY Children's Xpress Clinic 11/2014-06/2016

Pediatric Emergency Medicine Attending Physician

John's Hopkins All Children's Hospital
St. Petersburg, FL 07/2016-Present

Research/Presentations

Research

Efficacy of single vs. double dose dexamethasone treatment for mild to moderate asthma in a pediatric emergency department
Submitted Investigational New Drug Application to Food and Drug Administration 2014-2019
Received Exemption status. Submitted, awaiting response from journal.

Suppressed plasmablast responses in febrile infants, including children with Kawasaki disease. PLoS One. 2018 Mar 26;13(3):e0193539. PMID: 29579044 2018

Observational study of Interleukin-21 (IL-21) does not distinguish Kawasaki disease from other causes of fever in children.

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| Pediatr Rheumatol Online J. 2017 Apr 20;15(1):32. PMID: 28427414 | 2017 |
| Case Reports | |
| <u>Severe Hypocalcemia and Acute Respiratory Failure in a 3-month-old Boy with Constipation</u> Accepted for publication to Journal of Pediatric Gastroenterology & Nutrition | 2019 |
| Grand Rounds | |
| <u>Pediatric Pneumonia in the Emergency Department</u> Grand Rounds for the University of Buffalo Emergency Medicine Department | 2014 |
| Grand Rounds | |
| <u>Aquatic Toxicology for Floridians and Boards</u> Grand Rounds for University of Buffalo Pediatric Department | 2014 |
| Professors Rounds | |
| <u>Lymphocytic Myocarditis causing sudden death in adolescent male</u> Quarterly multidisciplinary conference including Orange County Medical Examiner reviewing the passing of a young patient | 2012 |
| Professors Rounds | |
| <u>Chronic graft versus host disease in a patient with hemophagocytic lymphohistiocytosis</u> Quarterly multidisciplinary conference given to all hospital departments which reviewed patient care and developed a care plan for this complex patient | 2011 |
| Resident Presentation | |
| <u>Non-Traditional Parenting Trends</u> Pediatrician's guidance for families who engage in attachment parenting and other non-traditional parenting techniques | 2011 |
| <u>Emergency Preparedness/Disaster Management</u> | |
| Pharmacy Flood 8/12/19 – Johns Hopkins All Children's Hospital Medical/Tech Specialist | 2019 |
| HERT Team – Johns Hopkins All Children's Hospital | 2018 |
| Hurricane Irma – Johns Hopkins All Children's Hospital Dart Team A | 2017 |
| <u>Certifications/Licenses</u> | |
| Bronze Level Trainer- CDP Indirect trainer | 2021 |
| Hospital Emergency Response Team Trainer | 2019 |
| American Board of Pediatrics – Pediatric Emergency Medicine Board Certified | 2017 |
| Florida State Medical License | 2014 |
| New York State Medical License | 2013 |

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| American Board of Pediatrics – General Pediatrics Board Certified | 2013 |
| Pediatric Advanced Life Support | 2013 |
| Advanced Trauma Life Support | 2013 |

Professional Society Membership

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| The Arnold P. Gold Foundation The Gold Humanism Honor Society | 2015 |
| American Medical Association | 2013-Present |
| American Academy of Pediatrics | 2008-Present |
| American Academy of Family Physicians | 2008-2010 |

Conferences Attended

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| Hospital Emergency Response Team Train the Trainer Florida Week, Anniston, AL | 2019 |
| Advanced Pediatric Emergency Medicine Assembly 2018, Orlando, FL | 2018 |
| Advanced Pediatric Emergency Medicine Assembly 2017, Las Vegas, NV | 2017 |
| PREP:EM Intensive Review, Chicago IL | 2016 |
| Nemours Pediatric Emergency Medicine Advances and Controversies for the Clinician | 2012 |
| Care of the Sick Child Conference, Orlando FL | 2010-2013 |

Mission Trips/Volunteer Work

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| Shore Acres Elementary School Volunteer | 2018-2019 |
| Florida Camp for Children and Youth with Diabetes- Palm Beach Weekend | 2008 |
| Florida Camp for Children and Youth with Diabetes- Tallahassee Summer Camp | 2008, 2007 |
| River Ridge Presbyterian Church Youth Volunteer, New Port Richey, FL | 1999-2006 |
| River Ridge Presbyterian Church Youth Mission Trip- Dominican Republic | 1999, 2000, 2003 |
| River Ridge Presbyterian Church Youth Mission Trip- Honduras | 2001 |