

Marwa El-Bohy, M.D.

mel-bohy@dmc.org

Objective

To practice as a board certified Allergy and Immunology physician and provide high quality care to both children and adults

Professional experience

2022-Present	University Pediatricians Children's Hospital of Michigan Allergy and Immunology Physician	<i>Detroit, MI</i>
2019-2022	ProMedica Physicians Group Allergy and Immunology Physician	<i>Toledo, OH</i>
2017-2019	Children's Hospital of Michigan Wayne State University School of Medicine Allergy and Immunology Fellowship	<i>Detroit, MI</i>
2014-2017	Helen DeVos Children's Hospital Michigan State University Pediatrics Residency	<i>Grand Rapids, MI</i>

Education

2010-2014	Wayne State University, School of Medicine Doctor of Medicine	<i>Detroit, MI</i>
2005-2008	University of Michigan-Dearborn Bachelors of Science with Distinction • Major: Biology • Minor: Psychology	<i>Dearborn, MI</i>

Licensures/Certifications

2019-Present	American Board of Allergy and Immunology certification
2017-Present	American Board of Pediatrics certification
2017-Present	State of Michigan Medical License
2016-Present	Basic Life Support

Research

Children's Hospital of Michigan
3950 Beaubien St., 4th Floor
Detroit, MI 48201
(313) 832-8550

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- 2023 *Primary Investigator*, Implementation of a penicillin allergy de-labeling protocol in the inpatient setting
Children's Hospital of Michigan/Central Michigan University
- 2019 *Primary Investigator*, A case of X-linked SCID with concomitant HLH and Osteopetrosis: A therapeutic challenge
Children's Hospital of Michigan/Wayne State University
- Research Supervisor: Elizabeth Secord, M.D.
Accepted for presentation at ACAAI 2019-Houston, TX
- 2018-2019 *Primary Investigator*, Progressive decrease in T cell quantity and function in a patient with an IL-12 pathway defect
Children's Hospital of Michigan/Wayne State University
- Research Supervisor: Pavadee Poowuttikul, M.D.
Case Report presentation at ACAAI 2018-Seattle, WA
- 2018-2019 *Primary Investigator*, The incidence of true penicillin allergy in an outpatient urban academic subspecialty clinic
Children's Hospital of Michigan/Wayne State University
- Research Supervisor: Milind Pansare, M.D.
- 2017-2019 *Primary Investigator*, The effect of an asthma smartphone application on patients in a high risk asthma clinic
Children's Hospital of Michigan/Wayne State University
- Research Supervisor(s): Elizabeth Secord, M.D.
- 2016-2018 *Primary Investigator*, The impact of cardiac defects on lymphocyte profiles of pediatric patients with DiGeorge Syndrome
Helen DeVos Children's Hospital/Michigan State University
- Research Supervisor: Rosemary Olivero, M.D.
Presented at European Society of Immunodeficiencies in Barcelona, Spain-2016
- 2017-2018 *Primary Investigator*, The use of ion torrent assay to identify a novel combined immune deficiency in a 2 year old boy with Pseudomonal meningitis-A Case Report
Children's Hospital of Michigan/Wayne State University

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Research Supervisor(s): Pavadee Poowuttikul, M.D. and Elizabeth Secord, M.D.

Presented at AAAAI Annual Meeting 2018-Orlando, FL

2014-2017

Co-Investigator, A clinical pathway for acute asthma exacerbations: the impact of an asthma scoring system and bronchodilator weaning protocol on length of hospital stay
Helen DeVos Children's Hospital/Michigan State University

Research Supervisor: James VanBeynen, M.D.

Presented at Grand Rapids Medical Education Partners Research Day, 2017

Teaching

March 2023-
Present

Allergy and Immunology Fellow Board Review

March 2023-
Present

Children's Hospital of Michigan Pediatric Residency
Allergy and Immunology Clerkship Curriculum

April 5, 2023

"Allergic Disorders" Lecture
Central Michigan University Pediatric Residents

Awards and Accolades

2017

Pediatric Residency Scholarly Activity Award

2016-2017

Pediatric Intensive Care Unit Resident of the Year Award

2016-2017

Senior Administrative Resident

2010-2013

Board of Governor's Scholarship

2010

Shivappa V. Hulbanni Academic Achievement Scholarship

2005-2008

Academic Achievement Scholarship

2005-2008

Dean's List

Professional memberships

2019-Present

Michigan Allergy Society

2019-Present

Toledo Allergy Society

2017-Present

American Academy of Allergy Asthma and Immunology

2017-Present

American College of Allergy Asthma and Immunology

2014-Present

American Academy of Pediatrics

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Volunteer experience

March 2023	Future Docs-“Allergy Busters” Wayne State University, School of Medicine
2019-2022	Epi-pen Program Toledo area schools Toledo, OH
February 2019	Future Docs-“Allergy Busters” Wayne State University, School of Medicine Supervisor: Milind Pansare, M.D.
July 2018	Camp Michi-MAC Physician Volunteer Almont, Michigan Supervisor: Erin Anderson, Executive Director
April 2016	Kids Health for Haiti/Power of Education Foundation Physician Volunteer Port-au-Prince, Haiti Supervisor: Jeri Kessenich, M.D.
December 2011	World Health Student Organization-Nicaragua Medical Relief Trip Student Leader Managua, Nicaragua Organization: Missions of Grace

Hobbies/interests

Community outreach, medical mission trips, traveling, health and fitness, quality time with family and friends

Language Fluency

Arabic (reading, writing and conversationally fluent)

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