

Joshua Franklin Phillips, MD
Curriculum Vitae

Biographical Data

Date of Birth: August 6, 1976

Place of Birth: Cleveland, MS

Marital Status: Married

Education

M.D. University of Mississippi School of Medicine 1998-2002
 Jackson, MS

B.S. Millsaps College 1994-1998
 Jackson, MS
 Magna Cum Laude
 Biology/Minor in Chemistry

Postgraduate Training

Fellowship

Allergy and Immunology 2007-2009
University of South Florida College of Medicine, Tampa, FL

Residency

Internal Medicine/Pediatrics 2003-2006
University of Mississippi Medical Center, Jackson, MS

Internship

Internal Medicine/Pediatrics 2002-2003
University of Mississippi Medical Center, Jackson, MS

Honors and Awards

Chief Fellow, 2008-2009
Allergy and Immunology, University of South Florida College of Medicine
Recognized in *America's Top Pediatricians* 2008-2009
First Place-Poster Presentation, FAAIS Annual Meeting 2008
Recognized in *America's Top Physicians* 2007-2009
Recognized in Marquis' *Who's Who in America* 2006-2009
Chief Resident, 2006-2007
Pediatrics, University of Mississippi Medical Center
Elected member, Residency Review Committee-Pediatrics 2004-2006
Elected member, Resident Liaison Committee-Medicine 2004-2005
UMMC Delegate to American Academy of Pediatrics National Meeting 2004
Editor of *Medic*, University of Mississippi Medical Center Yearbook 2002
Biology Award, Millsaps College 1998
Vice-President, Beta Beta Beta Honors Society, Millsaps College 1997-1998

Dean's List, 8 semesters, Millsaps College

1994-1998

Certification and Licensure

Florida Medical License

2007-present

Mississippi Medical License

2004-present

American Board of Pediatrics, October 2006

American Board of Internal Medicine, August 2006

United States Medical Licensing Examination, Step 3: July 2004

United States Medical Licensing Examination, Step 2: July 2001

United States Medical Licensing Examination, Step 1: June 2000

Work Experience

July 2009-present: Allergist, Mississippi Asthma and Allergy Clinic, with offices in Jackson, Ridgeland, and Meridian, MS.

September 2007-June 2009: Fee-basis physician, James A. Haley VA Medical Center, Tampa, FL.

September 2004-May 2007: Fee-basis physician, G.V. "Sonny" Montgomery VA Medical Center, Jackson, MS.

Research Experience

March 2008-June 2009: Sub-investigator, USF College of Medicine, Division of Allergy and Immunology. Ongoing clinical trial investigating the effect of oral curcumin supplementation in patients with atopic asthma.

July 2006-June 2007: Primary Investigator, UMMC Department of Medicine, Division of Allergy/Clinical Immunology. Pilot study of a clinical trial investigating effects of vitamin E on serum IgE, CD4⁺CD25⁺Foxp3⁺ cells, and levels of intracellular cytokines in 18 patients with allergic rhinitis.

September 2005: Research month, UMMC Department of Medicine, Division of Allergy/Immunology. Supervisor Gailen Marshall, MD, PhD. Tasks include extracting PBMC from whole blood, learning flow cytometry, operating lymphocyte cell cultures for antigen stimulation.

Summer 1997: Student Assistant, UMMC Department of Psychiatry, Division of Neurobehavioral Biology and Pharmacology. Supervisor Ian Paul, PhD. Duties include designing nitric oxide synthase enzyme assay.

Research Interests

Regulatory T cells, food allergy, atopic dermatitis, immunotherapy

Peer-Reviewed Publications

Phillips JF, Lockey RF. Exotic Pet Allergy. *Journal of Allergy and Clinical Immunology*. 2009;123(2):513-515.

Phillips JF, Yates AB, deShazo RD. Approach to Patients with Suspected Hypersensitivity to Local Anesthetics. *American Journal of the Medical Sciences*. 2007;334(3):190-196.

Phillips J, Palmer A, Baliga R. Glomerulonephritis associated with acute pneumococcal pneumonia: a case report. *Pediatric Nephrology*. 2005;20(10):1494-5.

Editorials

Phillips JF, Lockey RF. Reply to Miller JD, "Magician's Asthma." *Journal of Allergy and Clinical Immunology*. In press.

Phillips JF, Lockey RF. Computed tomography and radiation exposure, News Beyond our Pages. *Journal of Allergy and Clinical Immunology*. 2008; 121(5):1073.

Book Reviews

Lieberman P, Anderson A. *Allergic Diseases: Diagnosis and Treatment*. Published online at www.worldallergy.org June 2008.

Doan T, Melvoid R, Viselli S, Waltenbaugh C. *Lippincott's Illustrated Reviews: Immunology*. Published online at www.worldallergy.org March 2008.

Continuing Education Question Series

Phillips JF, Varghese M, Rael E, Kim D, Lockey RF. Questions contributed for: Willis-Owen SAG, Valdar W. Deciphering gene-environment interactions through mouse models of allergic asthma. *Journal of Allergy and Clinical Immunology*. 2009; 123:14-23.

Shin B, Purcell R, Bagg A, Phillips J, Varghese M, Lockey RF. Questions contributed for: Anderson SD, Kippelen P. Airway injury as a mechanism for exercise-induced bronchoconstriction in elite athletes. *Journal of Allergy and Clinical Immunology*. 2008; 122(2):236-237.

Abstracts

Phillips JF, Bagg AS, Lockey RF. Systemic reactions (SRs) to subcutaneous allergen immunotherapy (SCIT) and the response to epinephrine. *Journal of Allergy and Clinical Immunology*. 2009; 123(2):S60.

Phillips JF, Glaum MC. Acetaminophen challenge in a patient with cutaneous mastocytosis. *Annals of Allergy, Asthma, and Immunology*. 2009; 102:A28.

Phillips JF, Marshall GD. Effect of supplemental oral vitamin E in patients with elevated serum IgE and a history of atopic conditions. *Annals of Allergy, Asthma, and Immunology*. 2008; 100(1):A45.

Inamdar SR, Marshall GD, Oswald M, Phillips J, Laney C, deShazo RD. Chronic rhinosinusitis (CRS): What constitutes standard of care? *The Journal of Allergy and Clinical Immunology*. 2005; 115(2):S197.

Presentations

Florida botanical aeroallergens: what you need to know. Presented at Florida Allergy, Asthma, and Immunology Annual Meeting June 21, 2009.

Systemic reactions to subcutaneous allergen immunotherapy and the response to epinephrine. Poster presentation at AAAAI Annual Meeting March 13-17, 2009.

Oral challenge to acetaminophen in a patient with systemic mastocytosis and anaphylaxis to multiple analgesics. Poster presentation at Florida Allergy, Asthma & Immunology Society (FAAIS) Annual Meeting June 27, 2008; ACAAI Annual Meeting November 6-11, 2008.

Eosinophil biology. Presented at USF Allergy/Immunology Teleconference November 5, 2008.

Ocular allergy. Presented at USF Allergy/Immunology Teleconference March 26, 2008.

Contact dermatitis. Presented at USF Allergy/Immunology Teleconference December 12, 2007.

Effect of supplemental oral vitamin E in patients with elevated serum IgE and a history of atopic conditions. Poster presentation at American College of Allergy, Asthma & Immunology November 10, 2007.

Sudden combined immunodeficiency in a patient with failure to thrive. Presented at USF Update in Allergy/Immunology September 27, 2007.

Novel therapies in atopic dermatitis. Presented at Pediatric Grand Rounds, UMMC June 28, 2006.

Food allergy: Essentials for the internist. Presented at Ambulatory Care Grand Rounds, UMMC May 25, 2005.

Pleuropulmonary blastoma in a 3-year-old child presenting with dyspnea on exertion. Presented as poster presentation Mississippi ACP meeting November 19, 2007.

Current Memberships

American College of Allergy, Asthma, and Immunology	2007-present
American Academy of Allergy, Asthma, and Immunology	2007-present
American College of Physicians	2002-present
American Academy of Pediatrics	2002-present
American Medical Association	1998-present
American Association of Family Physicians	1998-2006

Community Activities

Volunteer physician, Judeo-Christian Clinic, Tampa, FL	2008
Volunteer physician, Jackson Free Clinic, Jackson, MS	2002-2007
Volunteer physician, medical mission trip to Eastern Kenya	May 2006
Volunteer physician, medical mission trip to central Mexico	February 2002
Member, Pinelake Baptist Church, Brandon, MS	1990-present