

DEMOGRAPHIC INFORMATION

Tenure-Track Investigator
Food Allergy Research Unit
Laboratory of Allergic Diseases
Division of Intramural Research
National Institute of Allergy and Infectious Diseases
National Institutes of Health
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4 Memorial Drive
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Education and Training

- 1994 **B.S.** Summa Cum Laude; Biology Major, University of Iowa, Iowa City, IA
- 2001 **Ph.D.** Program in Human Genetics, National Institutes of Health Medical Scientist Training Program
Johns Hopkins School of Medicine, Baltimore, MD
- 2003 **M.D.** National Institutes of Health Medical Scientist Training Program
Johns Hopkins School of Medicine, Baltimore, MD
- 2003 - 2006 **Internship/Residency**, Pediatrics, Board Certified, Maryland Medical License
Johns Hopkins Hospital, Baltimore, MD
- 2006 - 2009 **Fellowship**, Pediatric Allergy and Immunology, Board Certified
Johns Hopkins Hospital, Baltimore, MD

Professional Experience

- 07/2009 - 08/2014** **Assistant Professor**, Pediatric Allergy and Immunology, Johns Hopkins Hospital, Baltimore, MD
- 08/2014 -** **Tenure-Track Investigator**, Laboratory of Allergic Diseases, Division of Intramural Research,
National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, MD

RESEARCH ACTIVITIES

Publications: Peer-reviewed Original Science Publications:

1. Cooper LJ, Wacker DP, McComas JJ, Brown K, Peck SM, Richman D, Drew J, **Frischmeyer P**, Millard T. Use of component analyses to identify active variables in treatment packages for children with feeding disorders. Journal of Applied Behavior Analysis. 1995; Summer 28(2):139-53. PMID: 7601802
2. Peck SM, Wacker DP, Berg WK, Cooper LJ, Brown KA, Richman D, McComas JJ, **Frischmeyer P**, Millard T. Choice-making treatment of young children's severe behavior problems. Journal Applied Behavior Analysis. 1996; Fall 29(3):263-90. PMID: 8810061
3. Murakami Y, Nobukuni T, Tamura K, Maruyama T, Sekiya T, Arai Y, Gomyou H, Tanigami A, Ohki M, Cabin D, **Frischmeyer P**, Hunt P, Reeves RH. Localization of tumor suppressor activity important in nonsmall cell lung carcinoma on chromosome 11q. Proceedings of the National Academy of Science U S A. 1998; 95(14):8153-8. PMID: 9653156
4. **Frischmeyer PA** and Dietz HC. Nonsense-mediated mRNA decay in health and disease. Human Molecular Genetics. 1999; 8(10):1893-900. PMID: 10469842

5. Medghalchi SM, **Frischmeyer PA**, Mendell JT, Kelly AG, Lawler AM, and Dietz HC. Rent1, a trans-effector of nonsense-mediated RNA decay, is essential for mammalian embryonic viability. Human Molecular Genetics. 2001; 10(2): 99-105. PMID: 11152657
6. van Hoof A., **Frischmeyer PA**, Dietz HC, and Parker R. Exosome-mediated recognition and degradation of mRNAs lacking a termination codon. Science. 2002; 295(5563):2262-4. PMID: 11910110
7. **Frischmeyer PA**, van Hoof A, O'Donnell K, Guerrerio AL, Parker R, Dietz HC. An mRNA surveillance mechanism that eliminates transcripts lacking termination codons. Science. 2002; 295(5563):2221-2. PMID: 11910109
8. Neptune ER, **Frischmeyer PA**, Arking DA, Bunton TE, Gayraud B, Meyers L, Ramirez F, and Dietz HC. TGF-Beta mediates failure of alveolar septation in fibrillin-1-deficient mice. Nature Genetics. 2003; 33(3):407-411. PMID: 12598898
9. **Frischmeyer-Guerrerio PA**, Rachamalla R, Saini S. Remission of Schnitzler Syndrome following treatment with anakinra. The Annals of Allergy, Asthma & Immunology. 2008; 100(6):617-619. PMID: 18592830
10. **Frischmeyer-Guerrerio PA**, Wisniewski J, Wood RA, Nowak-Wegrzyn A. Natural history of food allergy in children following solid organ transplantation. Journal of Allergy and Clinical Immunology. 2008; 122(5):1031-1033. PMID: 18922566
11. **Frischmeyer-Guerrerio PA**, Guerrerio AL, Chichester KL, Bieneman AP, Hamilton RA, Wood RA, Schroeder JT. Dendritic cell and T cell responses in children with food allergy. Clinical Experimental Allergy. 2011; 41(1): 61-71. PMID: 20825428
12. Guerrerio AL, **Frischmeyer-Guerrerio PA**, Lederman H, Oliva-Hemker M. Recognizing gastrointestinal and hepatic manifestations of primary immunodeficiency diseases. Journal Pediatric Gastroenterology and Nutrition. 2010; 51(5): 548-555. PMID: 20871412
13. **Frischmeyer-Guerrerio PA**, Montgomery RA, Cooke SK, Warren DS, Sonnenday CJ, Guerrerio AL, Lutz J, Dietz HC. Perturbation of thymic development in nonsense-mediated decay-deficient mice. Proceedings of the National Academy of Science USA. 2011; 108 (26): 10638-10643. PMID: 21670277
14. Keet CA, **Frischmeyer-Guerrerio PA (co-first author)**, Thyagarajan A, Schroeder JT, Hamilton R, Steele P, Boden S, Burks W, Wood RA. The safety and efficacy of sublingual and oral immunotherapy for milk allergy. Journal of Allergy and Clinical Immunology. 2012; 129(2): 448-455. PMID: 20871412
15. **Frischmeyer-Guerrerio PA**, Schroeder JT. Cellular immune response parameters that influence IgE sensitization. Journal of Immunological Methods. 2012; 383(1-2): 21-29. PMID: 22245389
16. Wengrod J, Martin L, Wang D, **Frischmeyer-Guerrerio P**, Dietz HC, Gardner LB. The inhibition of nonsense mediated RNA decay activates autophagy. Molecular and Cellular Biology. 2013; 33(11): 2128-2135. PMID: 23508110
17. Holbrook T, Keet CA, **Frischmeyer-Guerrerio PA**, Wood RA. Use of ondansetron in the treatment of food protein induced enterocolitis syndrome (FPIES) reactions. Journal of Allergy and Clinical Immunology 2013; 132(5): 1219-1220. PMID: 23890754
18. **Frischmeyer-Guerrerio PA**, Guerrerio AL, Oswald G, Chichester K, Meyers L, Halushka MK, Oliva-Hemker M, Wood RA, Dietz HC. TGFβ receptor mutations impose a strong predisposition for human allergic disease. Science Translational Medicine. 2013; 5(195): 195ra94. PMID: 23884466
19. Schroeder JT, Bieneman AP, Chichester KL, Keet CA, Hamilton RG, MacGlashan DW, Wood RA, **Frischmeyer-Guerrerio PA**. Spontaneous basophil responses in food allergic children are transferable by plasma and are IgE-dependent. Journal of Allergy and Clinical Immunology. 2013; 132(6): 1428-1431. PMID: 24139604
20. Maccarrick G, Black JH, Bowden S, El-Hamamsy I, **Frischmeyer-Guerrerio PA**, Guerrerio AL, Sponseller PD, Loeys B, Dietz HC. Loeys-Dietz Syndrome: a primer for diagnosis and management. Genetics in Medicine. 2014; 16(8): 576-87. PMID: 24577266
21. **Frischmeyer-Guerrerio PA**, Keet CA, Guerrerio AL, Chichester KL, Bieneman AP, Hamilton RG, Wood RA, Schroeder JT. Modulation of dendritic cell innate immune function by oral and sublingual immunotherapy. Clinical Immunology. 2014; 155(1):47-59. PMID: 25173802
22. Narisety SD, **Frischmeyer-Guerrerio PA**, Keet CA, Gorelik M, Schroeder JT, Hamilton RG, Wood RA. A randomized, double-blind, placebo-controlled pilot study of sublingual versus oral immunotherapy for the treatment of peanut allergy. Journal of Allergy and Clinical Immunology. 2015; 135(5): 1275-128. PMID: 24577266
23. Gorelik M, Narisety SD, Guerrerio AL, Chichester K, Keet CA, Bieneman AP, Hamilton RG, Wood RA, Schroeder JT, **Frischmeyer-Guerrerio PA**. Immunologic suppression to peanut during immunotherapy is transient. Journal of Allergy and Clinical Immunology. 2015; 135(5): 1283-1292. PMID: 25542883

24. Gorelik M, **Frischmeyer-Guerrero PA**. Innate and adaptive dendritic cell responses to immunotherapy. Current Opinion in Allergy and Clinical Immunology. 2015; 15(16): 575-580. PMID: 26509662
25. Happel CS, Stone KD, Freeman AF, Shah NN, Wang A, Lyons JJ, **Guerrero PA**, Hickstein DD, Su HC. Food allergies can persist after myeloablative hematopoietic stem cell transplantation in dedicator of cytokinesis 8-deficient patients. Journal of Allergy and Clinical Immunology. 2016; Epub ahead of print. PMID: 26827248

Inventions, Patents, Copyrights

3/03 Methods of Identifying Compounds that Inhibit Nonstop Degradation of mRNA, Patent Application
Serial Number 10/417,354

Funding Current

Dr. Guerrero is an intramural clinical Investigator and, as such, is funded by the Division of Intramural Research, National Institute of Allergy and Infectious Diseases.

Completed

7/1/06-6/30/11	<p>Mouse Allergen and Inner-City Asthma 5R01AI070630-04 NIH/NIAID \$1,190,690 PI: Matsui Role: Co-investigator; 1.8 calendar months</p>
9/29/07-5/31/12	<p>Center for Childhood Asthma in the Urban Environment 5P50ES015903-03 NIH \$2,007,082 PI: Breysse Role: Co-investigator; 2.16 calendar months</p>
7/1/10-6/30/12	<p>Clinician Scientist Award Johns Hopkins University \$74,100 Role: PI; 1.8 calendar months</p>
7/1/11-7/31/13	<p>Development of a Novel Treatment for Food Allergy Using a New Genetically Defined Mouse Model of the Disease FA100075 Department of Defense \$75,000 Role: PI; 0.60 calendar months</p>
12/1/10-8/24/14	<p>Mentored Patient-Oriented Career Development 1K23AI091869-01Award (K23) NIH/NIAID \$671,665 Role: PI; 9 calendar months</p>
7/1/11-6/30/14	<p>ARTrust Faculty Development Award AAAAI \$300,000 Role: PI; 0.12 calendar months</p>
7/1/13-6/30/14	<p>Investigation of a Mendelian Disorder Associated with the Development of Eosinophilic Gastrointestinal Disease Hopkins Digestive Diseases Basic Research Core Center</p>

\$25,000
Role: PI; 0.12 calendar months

7/1/13-8/24/14 Development of a Novel Treatment for Asthma
ALA/AAAAI
\$150,000
Role: PI; 0.12 calendar months

4/1/14-8/24/14 Development of a Novel Treatment for Asthma
William and Ella Owens Medical Research Foundation
\$50,000
Role: PI; 0.12 calendar months

EDUCATIONAL ACTIVITIES

Teaching

Classroom instruction

2009 Speaker, Pediatric Research Conference, Johns Hopkins University
2010-14 Small Group Leader, Medical Student Immunological Principal's Course, Johns Hopkins University
2012-14 Speaker, Medical Student's Immunological Principal's Course, Johns Hopkins University
2011-13 Speaker, Allergy and Immunology Fellows' Lecture Series, Johns Hopkins University
2012-2013 Speaker, Pediatric Resident Lecture Series, Food Allergy Basics, Johns Hopkins University
2014 Organized Allergy teaching lectures and small group sessions for Medical Student Immunological Principal's Course, Johns Hopkins University

CME instruction

2011-12 Speaker, Pediatrics for the Practitioner: Food Allergy Basics, Johns Hopkins University
2011-14 Speaker, Pediatric Trends, Allergy, Johns Hopkins University
2014 Speaker, Bayview Community Pediatrics CME Lecture Series, Food Allergy and Anaphylaxis, Johns Hopkins University

Workshops/seminars

2013 Speaker, Pediatrics for the Practitioner: Food Allergy Basics, Johns Hopkins University
2013 Speaker, American College of Allergy, Asthma, and Immunology: Food Allergy, Baltimore, MD

Mentoring

Advisees

2012-2014 Mark Gorelik, M.D. post-doctoral fellow
Winner: Baurenschmidt Fellowship Award
Winner: Pediatric Scientific Grand Rounds Fellow Award
2012-2014 Eric Tibesar, M.D. post-doctoral fellow
2015-present Kate Weissler, Ph.D. post-doctoral fellow
2015-present Mathilde Turkruyer, Ph.D. post-doctoral fellow

Training grant participation

5T32AI007007 Research Training in Pediatric Allergy and Immunology, Johns Hopkins University

CLINICAL ACTIVITIES

Certification

State of Maryland (D0068957)
2006 American Board of Pediatrics
2009 American Board of Allergy and Immunology

ORGANIZATIONAL ACTIVITIES

Institutional Administrative Appointments

2012-2014 **Mentorship Committee:** Adult allergy fellows; Bayview Asthma and Allergy Center
2014 Lisa J. Heiser Award for Junior Faculty Contribution in Education Award Committee

Editorial Board Appointments

- 2012 **Section Editor (Allergy)**, Manual of Molecular and Clinical Laboratory Immunology, 8th edition
2014 **Guest Editor (Pediatric Allergy)**, Immunology and Allergy Clinics of North America

Journal peer review activities

- 2010-present Clinical Experimental Allergy
2011-present Journal of Allergy and Clinical Immunology
2011-present Allergy

Advisory Committees

- 2012-present Loeys Dietz Syndrome Medical Advisory Board
2015-present Food Allergy Research & Education (FARE) Scientific Advisory Board

Professional Societies

- 2004-present American Academy of Asthma Allergy and Immunology
2013 American Academy of Pediatrics

Conference Organizer, Session Chair

- 2012 American Academy of Asthma, Allergy, and Immunology Meeting
Session chair: Regulation of Allergic Inflammation
Session chair: Food Allergy

RECOGNITION

Awards, Honors

- 1990-94 Presidential Scholarship, University of Iowa
1992 Barry Goldwater Scholarship, University of Iowa
1993 Sigma Xi Honor Society, University of Iowa
1993 Omicron Delta Kappa Honor Society, University of Iowa
1994 Virgil M. Hancher Scholarship, University of Iowa: The highest honor the University bestows, given annually to a graduating senior for academic achievement and leadership
1994 Ernest R. Johnson Memorial Prize, University of Iowa: Given to the graduating student with the highest academic average from the College of Liberal Arts
1994 Distinguished Student Leader Certificate, University of Iowa
1994 Phi Beta Kappa Honor Society, University of Iowa
2001 American Society of Human Genetics Predoctoral Basic Science Student Award
2002 Michael A. Shanoff Award, Johns Hopkins School of Medicine, Young Investigators' Day: The highest award given to a scientist in training at Johns Hopkins University School of Medicine
2003 Helen and Harold Harrison Award for outstanding proficiency in pediatrics
2003 International Achievement Summit, student delegate
2009 Pediatric Scientific Grand Rounds, Fellow Award Winner, Johns Hopkins School of Medicine
2010 David G. Marsh Genetics of Asthma and Allergic Diseases Award, Johns Hopkins School of Medicine
2010 Johns Hopkins Clinician Scientist Award
2011 ARTrust Faculty Development Award, American Academy of Asthma Allergy and Immunology
2013 American Academy of Pediatrics Section of Allergy and Immunology Outstanding Abstract Award
2013 American Academy of Asthma Allergy and Immunology/American Lung Association Allergic Respiratory Disease Award
2013 American Academy of Asthma Allergy and Immunology Featured Poster: Mechanisms of Allergic Disease: Best of the Best

Invited Talks, Panels

- 2010 "Role of TGF β in Allergy: Lessons from Loeys-Dietz Syndrome", Johns Hopkins University Asthma and Allergy Center, David G. Marsh Genetics of Asthma and Allergic Diseases Lectureship, Baltimore, MD

- 2010 “Allergic and Gastrointestinal Manifestations in LDS”, Loeys-Dietz Syndrome National Conference, Baltimore, MD
- 2011 “Role of TGF β in Allergic Disease: Lessons Learned from Loeys-Dietz Syndrome (LDS)”, Johns Hopkins University, Pediatric Grand Rounds, Baltimore, MD
- 2011 “From Marfan Syndrome to Loeys-Dietz Syndrome to Peanut Allergy: How Studying Rare Disorders Gives Us Insight Into Common Disorders”, National Archives in Washington DC, Johns Hopkins National Advisory Board Meeting, Washing DC
- 2012 “Characterization of a Mendelian Presentation of Multiple TH2-Mediated Inflammatory Phenotypes”, Johns Hopkins University, GI Core Seminar, Baltimore, MD
- 2012 Panel Discussion, “Allergies and Gastrointestinal Issues in LDS”, Loeys-Dietz Syndrome National Conference, Baltimore, MD
- 2012 “Mechanistic and Clinical Insights From a Novel Food Allergy Related Syndrome”, American Academy of Asthma Allergy and Immunology, Orlando, FL
- 2012 “A Mendelian Disorder Associated with the Development of Eosinophilic Gastrointestinal Disease”, CURED EGID Research Symposium, Cincinnati, OH
- 2012 “A Mendelian Presentation of Multiple Forms of Allergic Disease”, NIAID Grand Rounds, Bethesda, MD
- 2013 “What’s New in Food Allergy”, Mercy Hospital Grand Rounds, Baltimore, MD
- 2013 “A Mendelian Presentation of Multiple Forms of Allergic Disease”, Tumor Immunology Conference, Johns Hopkins University, Baltimore, MD
- 2013 “Dendritic Cell and T cell Responses in Food Allergy”, American Academy of Asthma Allergy and Immunology, San Antonio, TX
- 2013 “Food Allergies: What’s New?”, American College of Allergy Asthma and Immunology, Baltimore, MD
- 2013 “A Mendelian Disorder Associated with the Development of Eosinophilic Gastrointestinal Disease”, CURED EGID Research Symposium, Cincinnati, OH
- 2013 “New Insights Into the Genetic and Immunologic Basis of Food Allergy”, Johns Hopkins University Asthma and Allergy Research Conference, Baltimore, MD
- 2014 “Investigating the Mechanisms of Oral Immunotherapy with Milk and Peanut Allergen”, Swineford Conference, Charlottesville, VA
- 2014 “Investigation of a Mendelian Disorder Associated with the Development of Eosinophilic Gastrointestinal Disease”, Johns Hopkins University, GI Core Seminar, Baltimore, MD
- 2015 “The Genetics and Pathogenesis of Food Allergy”, National Institute of Allergy and Infectious Diseases, Laboratory of Parasitic Diseases, Bethesda, MD

Oral Presentations

- 1993 **Frischmeyer PA**, Wacker D, Harding J, Asmus J, Berg W, Derby M. Bio-behavioral interactions in the assessment of self-injurious behaviors. Midwest Association for Behavior Analysis and Therapy Meeting; Madison, WI
- 1993 **Frischmeyer PA**, Wacker, DP. Facilitating increased social interactions between students with moderate mental disabilities and their nondisabled peers. Association for Behavior Analysis Conference (ABA); Chicago, IL
- 1999 **Frischmeyer PA**, Dietz HC. Dual and divergent effects of translation termination on mRNA stability. Yeast mRNA Decay Meeting; Jackson Lake, WY
- 2000 Neptune ER, **Frischmeyer PA**, Arking DA, Bunton TE, Meyers L, Ramirez F, Dietz HC. TGF-Beta mediates impaired alveologenesis in fibrillin-1 deficient mice. American Society of Human Genetics (ASHG) Meeting; Philadelphia, PA
- 2000 **Frischmeyer PA**, O'Donnell K, Dietz HC. Nonstop decay: a novel mRNA decay pathway. American Society of Human Genetics (ASHG) Meeting; Philadelphia, PA;
- 2000 Neptune ER, Bunton TE, Biery NJ, **Frischmeyer PA**, Gayraud B, Ramirez F, and Dietz HC. TGF-Beta mediates failure of lung branching morphogenesis in fibrillin-1-deficient mice. American Thoracic Society International Conference; Toronto, ON
- 2001 van Hoof A, **Frischmeyer PA**, Dietz HC, Parker R. The exosome functions in mRNA surveillance. Cold Spring Harbor Laboratory Eukaryotic mRNA Processing Meeting; Cold Spring Harbor, NY

- 2001 **Frischmeyer PA**, Montgomery RA, Cooke SK, Warren DS, Sonnenday CJ, Guerrerio AL, Dietz HC. Perturbation of thymic development in nonsense-mediated decay-deficient mice. American Society of Human Genetics Meeting (ASHG); San Diego, CA; **Winner: Predoctoral Basic Science Student Award**
- 2002 **Frischmeyer PA**, Montgomery RA, Cooke SK, Warren DS, Sonnenday CJ, Guerrerio AL, Dietz HC. Inappropriate allelic exclusion in nonsense-mediated decay-deficient mice. American Society of Human Genetics (ASHG); Baltimore, MD
- 2003 **Frischmeyer-Guerrerio PA**, Montgomery RA, Cooke SK, Warren DS, Sonnenday CJ, Guerrerio AL, Dietz HC. A translation-independent role for TGF- β mRNA in fetal thymic development. American Society of Human Genetics (ASHG); Los Angeles, CA
- 2010 Guerrerio AL, **Frischmeyer-Guerrerio PA**, Myers L, Halushka MA, Dhillon G, Anders R, Oliva-Hemker M, Wood RA, Dietz HC. A genetically defined Mendelian presentation of asthma, food allergy, eosinophilic esophagitis, and inflammatory bowel disease. American Society of Human Genetics (ASHG); Washington DC; **Winner: Postdoctoral Translational Science Award**
- 2012 Seopaul, SA, Keet CA, **Frischmeyer-Guerrerio PA**, Thyagarajan A, Schroeder JT, Hamilton R, Boden S, Steele P, Knorr SD, Burks AW, Wood RA. Prolonged exposure to sublingual immunotherapy improves safety of oral immunotherapy. American Academy of Allergy Asthma and Immunology Meeting (AAAAI); Orlando, FL
- 2014 Gorelik M, Narisety S, Chichester K, Bieneman A, Keet C, Wood R, Schroeder J, **Guerrerio P**. Basophil hyporesponsiveness to peanut following immunotherapy may be transient and correlates with clinical response. American Academy of Allergy Asthma and Immunology Meeting (AAAAI); San Diego, CA

Poster Presentations

- 1993 **Frischmeyer PA**, Fus L, Berg W, Wacker DP. Inducing aberrant behavior via antecedent contrast effects. Association for Behavior Analysis Conference (ABA); Chicago, IL
- 2002 **Frischmeyer PA**, Montgomery RA, Cooke SK, Warren DS, Sonnenday CJ, Guerrerio AL, Morrel C, Dietz HC. Perturbation of thymic development in nonsense-mediated decay-deficient mice. RNA meeting; Madison, WI
- 2008 **Frischmeyer-Guerrerio PA**, Wisniewski J, Wood RA, Nowak-Wegrzyn A. Natural history of food allergy in children following organ transplantation. American Academy of Allergy Asthma and Immunology meeting (AAAAI); Philadelphia, PA
- 2009 **Frischmeyer-Guerrerio PA**, Guerrerio AL, Hamilton RG, Chichester K, Bieneman A, Wood RA, Schroeder JT. Characterization of immature dendritic cells in children with IgE-mediated milk allergy and eosinophilic esophagitis. American Academy of Allergy Asthma and Immunology meeting (AAAAI); Washington, DC
- 2010 **Frischmeyer-Guerrerio PA**, Chichester K, Bieneman A, Hamilton RG, Wood RA, Schroeder JT. Omalizumab inhibits in vitro spontaneous basophil activation in children with food allergy. American Academy of Allergy Asthma and Immunology (AAAAI) Meeting; New Orleans, LA
- 2011 **Frischmeyer-Guerrerio PA**, Chichester K, Bieneman A, Keet C, Wood RA, Schroeder JT. Basophil responses in children undergoing immunotherapy for milk allergy. American Academy of Allergy Asthma and Immunology Meeting (AAAAI); San Francisco, CA
- 2011 Narisety SD, **Frischmeyer-Guerrerio PA**, Schroeder J, Bieneman A, Hamilton RA, Wood RA. Baseline mechanistic characteristics of peanut allergic children undergoing peanut immunotherapy. American Academy of Allergy Asthma and Immunology (AAAAI) Meeting; San Francisco, CA
- 2012 Narisety SD, Keet CA, **Frischmeyer-Guerrerio PA**, Schroeder JT, Hamilton RA, Wood RA. Double-blind, placebo-controlled pilot study of immunotherapy for the treatment of peanut allergy. American Academy of Allergy Asthma and Immunology (AAAAI) Meeting; Orlando, FL
- 2013 Narisety SD, Keet CA, **Frischmeyer-Guerrerio PA**, Schroeder JT, Hamilton RA, Wood RA. A randomized double-blind, placebo-controlled pilot study of sublingual versus oral immunotherapy for the treatment of peanut allergy. American Academy of Allergy Asthma and Immunology (AAAAI) Meeting; San Antonio, TX
- 2013 Robbins K, Guerrerio A, Matsui E, **Frischmeyer-Guerrerio PA**, Hauck S, Oh S, Wood RA. Nutritional features of children with multiple food allergies who require elemental formula

supplementation. American Academy of Allergy Asthma and Immunology (AAAAI) Meeting; San Antonio, TX

2013 **Frischmeyer-Guerrero PA**, Guerrero AL, Oswald G, Chichester K, Meyers L, Halushka MK, Oliva-Hemker M, Wood RA, Dietz HC. A Mendelian presentation of multiple TH2-mediated allergic diseases. American Academy of Allergy Asthma and Immunology Meeting (AAAAI); San Antonio, TX; 2013; **Featured Poster Presentation; Winner: American Academy of Pediatrics Section of Allergy and Immunology Outstanding Abstract Award**

2015 Gorelik M, Narisety S, Chichester K, Bieneman A, Keet C, Wood R, Schroeder J, **Frischmeyer-Guerrero PA**. Impact of sublingual and oral immunotherapy for peanut allergy on blood dendritic cells. American Academy of Allergy Asthma and Immunology Meeting (AAAAI); Houston, TX