

CURRICULUM VITAE

Asriani M. Chiu MD

**Interim Chief, Professor
Department of Pediatrics
Division of Allergy**

OFFICE ADDRESS:

CHW Specialty Clinics Building
9000 W Wisconsin Ave
Milwaukee, WI 53226

EDUCATION:

08/1985 - 05/1989 BS, University of Wisconsin, Milwaukee, WI
08/1989 - 05/1992 MD, Medical College of Wisconsin, Milwaukee, WI

POSTGRADUATE TRAINING AND FELLOWSHIP APPOINTMENTS:

07/1992 - 06/1995 Resident, Internal Medicine, Medical College of Wisconsin, Milwaukee, WI 53226
07/1995 - 06/1997 Fellowship, Allergy and Immunology, Medical College of Wisconsin, Milwaukee, WI 53226

FACULTY APPOINTMENTS:

07/1997 - 06/30/2006 Assistant Professor, Pediatrics, Allergy/Immunology, Medical College of Wisconsin, Milwaukee, WI
07/01/2006 - 06/30/2013 Associate Professor, Pediatrics, Allergy/Immunology, Medical College of Wisconsin, Milwaukee, WI
07/01/2013 - Present Professor, Pediatrics, Allergy/Immunology, Medical College of Wisconsin

ADMINISTRATIVE APPOINTMENTS:

07/1998 - Present Chief, Section of Allergy, Clement J. Zablocki VAMC, Milwaukee, WI
11/01/2011 - Present Director, Asthma and Allergy Clinic, Children's Hospital of Wisconsin/Medical College of Wisconsin

EDUCATIONAL ADMINISTRATIVE APPOINTMENTS:

07/1999 - 2005 Internal Medicine Resident liaison, Resident Curriculum Committee
09/2004 - 09/2016 Director, Pediatrics, Allergy/Immunology Fellowship

HOSPITAL AND CLINICAL ADMINISTRATIVE APPOINTMENTS:

11/01/2011 - Present Director, Pediatrics/Adult Allergy Clini, Children's Hospital of WI, 9000 W. Wisconsin Ave, Suite 440, Milwaukee, WI 53226

HOSPITAL STAFF PRIVILEGES:

07/1997 - Present Froedtert Memorial Lutheran Hospital, 9200 W. Wisconsin Ave, Milwaukee, WI 53226
07/1997 - Present Children's Hospital of Wisconsin, 9000 W Wisconsin Ave, Milwaukee, WI 53226
07/1998 - Present Clement J. Zablocki VAMC, 5000 W National Ave, Milwaukee, WI 53295

SPECIALTY BOARDS AND CERTIFICATION:

<u>Board Certified</u>	<u>Issue Date</u>	<u>Expiration</u>
American Board of Internal Medicine (ABIM)	12/1996	12/2017

02/2009 - 03/2011 Co-Chair, Underserved, within the Health Education, Delivery, and Quality Interest Section, American Academy of Allergy, Asthma and Immunology
 11/2009 - Present Member, Training Program Director's Planning Committee, American College of Allergy, Asthma, and Immunology
 02/2010 - Present Vice Chair, Practice, Diagnostics and Therapeutics Committee, American Academy of Allergy, Asthma and Immunology
 02/2010 - Present Ambassador, Annual Meeting, American Academy of Allergy, Asthma and Immunology
 02/2010 - Present Reviewer, Learning Management System (LMS) Task Force, American Academy of Allergy, Asthma and Immunology
 02/2010 - Present Representative, Workshops Subcommittee (Education Division), American Academy of Allergy, Asthma and Immunology
 02/2010 - Present Evaluator, Annual Meeting, American Academy of Allergy, Asthma and Immunology
 01/2011 - Present Member, Procedural Competency Task Force, American College of Allergy, Asthma, and Immunology
 01/2011 - Present Member, On-line Case Studies Task Force, American College of Allergy, Asthma, and Immunology
 2015 - Present Vice Chair, Health Education, Delivery, and Quality Interest Section, American Academy of Allergy, Asthma and Immunology
 2015 - Present Vice Chair, Practice, Diagnostics and Therapeutics Committee, American Academy of Allergy, Asthma and Immunology

RESEARCH GRANTS/AWARDS/CONTRACTS/PROJECTS:

Prior

Peer Review

Title: Travel Grant: awarded after peer-review for abstract presentation
 Source: American Academy of Allergy, Asthma, and Immunology
 Dates: 1994
 Direct Funds: \$750

Title: Travel Grant: awarded after peer-review for abstract presentation
 Source: American Academy of Allergy, Asthma, and Immunology
 Dates: 1995
 Direct Funds: \$750

Title: Travel Grant: awarded after peer-review for abstract presentation
 Source: American Academy of Allergy, Asthma, and Immunology
 Dates: 1997
 Direct Funds: \$750

Title: A Pilot Study to Investigate the role of the Membrane Glucocorticoid Receptor in Steroid Resistant Asthma
 Source: Children's Hospital of Wisconsin
 PI: Asriani M. Chiu, MD
 Dates: 1998 - 2000
 Direct Funds: \$7,500

Title: Bilingual Community-based Chronic Care Institute
 Source: Healthier Wisconsin Partnership

	Program
Role:	Co-Investigator/MCW Partner for Asthma care
PI:	John Bartkowski, PhD
Dates:	07/01/2005 - 06/30/2007
Direct Funds:	\$450,000 (1 of 8 awards selected in 1st cycle)
Title:	Non-allergic Rhinitis and Autonomic Nervous System Dysfunction
Source:	VA Merit Grant
Role:	Co-Investigator
PI:	Todd Loehrl, MD
Dates:	07/01/2006 - 06/30/2009
Direct Funds:	\$175,000

INVITED LECTURES/WORKSHOPS/PRESENTATIONS:

Local

Sneez-inal Allergies—an Update on Allergic Rhinitis, West Allis Memorial Hospital Grand Rounds, West Allis, WI, 03/1998

Update on Asthma Management, St. Francis Hospital Grand Rounds, Milwaukee, WI, 03/1998

Update on Asthma, St. Luke’s Hospital Grand Rounds, Racine, WI, 03/1999

Sneez-inal Allergies, Elmbrook Hospital Grand Rounds, Brookfield, WI, 09/1999

Sneez-inal Allergies—Case Studies, Kenosha Hospital and Medical Center, Kenosha, WI, 09/2000

Air Pollution and Exacerbations of Lung Disease, American Lung Association of WI Conference: Air Pollution and Caring for your Patient Workshop, Brookfield, WI, 11/2000

Update on Asthma, Kenosha Hospital and Medical Center Grand Rounds, Kenosha, WI, 05/2001

Useful Cases in Allergic Rhinitis and Urticaria, WI Academy of Physician Assistants Spring CME Splash, Milwaukee, WI, 03/2002

Asthma in the New Millennium, 15th Annual Update in Primary Care, Door County, WI, 10/2002

Xolair: Anti-IgE Treatment for Allergic Asthma, 16th St. Community Health Center’s Asthma Luncheon, Milwaukee, WI, 11/2003

Asthma Pathophysiology, Asthma Educator Workshop, Wauwatosa, WI, 09/2004

Asthma in the New Millennium, Elmbrook Hospital Grand Rounds, Brookfield, WI, 01/2005

Exercise Induced Asthma, American Lung Association’s “Ask the Specialist” community outreach program, 05/2005

Anaphylaxis, Waukesha County Public Health Nurses, with special focus on vaccines, Waukesha, WI, 06/2005

Allergy and Immunology Update, Ace the Boards—American Board of Pediatrics Examination, Brookfield, WI, 10/2005 - 10/2008

Finding NEMO: Plunging the Depths of Primary Immunodeficiencies, CHW-Fox Valley Grand Rounds, 10/2005

Allergies in Children, Martin Luther High School’s Child Development class, 12/2005

Eosinophilic Esophagitis, Milwaukee Allergy Grand Rounds, Part of the first annual Jordan Fink, MD lectureship, 02/2006

Asthma and Allergies, Apprenticeship in Medicine (AIM) Program, 07/2006 - Present

Clinico-Pathologic Case Conference (CPC), 10/2007

Overview of Asthma, Fight Asthma Milwaukee’s Teach Asthma Management Seminar, Milwaukee, WI, 04/2008

Living with Asthma, American Lung Association of WI, Milwaukee, WI, 04/2008

Updated Asthma Guidelines, ALA’s Asthma Outreach Program, Milwaukee, WI, 05/2008

Cystic Fibrosis and Allergies, Cystic Fibrosis Group, Milwaukee, WI, 09/2008

Nasal Airway Obstruction: Otolaryngology and Medical Allergy Perspectives, Wisconsin Allergy Society Meeting, 10/2008

Asthma Action Plans—Use of oral steroids vs. Inhaled steroids, 16th St. Community Health Center physicians, Milwaukee, WI, 02/2009

Patient and Family Assessment, American Lung Association's Spring 2009 Asthma Educator Certification Course, Franklin, WI, 04/2009

The role of HDL and ApoA-I mimetics in Asthma, Children's Research Institute noon conference series, Milwaukee, WI, 08/2009

Asthma and Allergy Update, CHHS employees, part of the 2009-2010 Healthy Steps program, 09/2009

Asthma and Allergy Update, FMLH employees, part of their Employee Wellness Presentations, 10/2009

Chronic Urticaria and Angioedema, Community Memorial Hospital Grand Rounds, Menomonee Falls, WI, 11/2009

Sneezinal' Rhinitis: An Overview of Chronic Rhinitis, Annual Winter Refresher Course for Family Medicine, Pewaukee, WI, 02/2010

Pediatric Asthma Management, Annual Maureen T. Rich Memorial Respiratory Care Conference, Milwaukee, WI, 03/2010

A Clinician's Guide to the Galaxy of Food Allergies and Urticaria and Angioedema, 41st Annual Winter Refresher Course for Family Medicine, Pewaukee, WI, 02/2011

Patient and Family Assessment, American Lung Association's Spring 2011 Asthma Educator Certification Course, Franklin, WI, 02/2011

Patient and Family Assessment, American Lung Association's Spring 2011 Asthma Educator Certification Course, Franklin, WI, 02/2011

Regional

Update on Asthma, Provena St. Therese Medical Center Grand Rounds, Waukegan, IL, 02/1999

Sneez-in-al Allergies, Provena St. Therese Medical Center Grand Rounds, Waukegan, IL, 09/2000

Asthma in the New Millennium, Provena St. Therese Medical Center Grand Rounds, Waukegan, IL, 08/2001

Allergy and Immunology Update, American College of Physicians American Board of Internal Medicine Recertification Course, Chicago, IL, 10/2004 - Present

Asthma in the New Millennium, Family Practice Winter Refresher Course 2005, 02/2005

Allergy and Immunology Update, American College of Physicians American Board of Internal Medicine Recertification Course, Chicago, IL, 10/2005

Asthma Update: 2007 NHLBI Guidelines, Best Practices in Pediatrics, Fall 2007 conference, Deefield, IL, 09/2007

Asthma Update: 2007 NHLBI Guidelines, Philippine Medical Association in Chicago's Annual Meeting, Rosemont, IL, 03/2008

Co-moderator of "Workshop 6: Can an A/I experience be a virtual experience?", Allergy-Immunology Program Directors/ Federation of RSLAAIS Winter Meetin, Chicago, IL, 01/2010

National

Educating the Next Generation: From the Blackboard to the Bedside, American Academy of Allergy, Asthma and Immunology Annual Meeting, Washington DC, 03/2009

Co-moderator of the Oral Abstract Session #3605 on "Underserved, Quality of Life and Informatics, American Academy of Allergy, Asthma and Immunology annual meeting, New Orleans, LA, 02/2010

"Meet the Professors" Breakfast for the Fellows-in-Training, American Academy of Allergy, Asthma and Immunology Annual Meeting, San Francisco, CA, 03/2011

Panelist at the "Networking Breakfast for the New Allergist and Immunologist Assembly", American Academy of Allergy, Asthma and Immunology Annual Meeting, San Francisco, CA, 03/2011

"Turning "I Want to Teach Residents and Students in My Clinical Practice" into Reality", American Academy of Allergy, Asthma and Immunology Annual Meeting, San Francisco, CA, 03/2011

"Turning "I Want to Teach Residents and Students in My Clinical Practice" into Reality", AAAAI Annual Meeting, Orlando, FL, 03/2012

Teaching Allergy and Immunology to Residents and Medical Students: an Achievable Goal for the Clinical Allergist, AAAAI Annual Meeting, San Diego, CA, 03/2014 - Present

How to Structure Engaging Presentations using Adult Learning Principles, AAAAI Annual Meeting, Los Angeles, CA, 03/2016

Allergy Cases, Panel, Best EvidencENT Conference, Kohler, WI, 08/2016

PEER REVIEWED WORKSHOPS/PRESENTATIONS:

Regional

Asriani Chiu, Macrodantin Hypersensitivity Pneumonitis, State of Wisconsin Internal Medicine Conference, Lake Geneva, WI, 09/1994

Asriani Chiu, A Novel Inhibition ELISA to Demonstrate the Presence of Significant Allergens Bound to Latex Gloves, WI Allergy Society Annual Meeting, Green Lake, WI, 10/1995

Asriani Chiu, Cellular Immune Response to Purified Latex Proteins, WI Allergy Society Annual Meeting, 10/1996

National

Asriani Chiu, Latex Hypersensitivity In VA Healthcare Workers, American Association of Asthma, Allergy and Immunology National Meeting, San Francisco, CA, 2003

COMMITTEE SERVICE:

Medical College of Wisconsin

07/2000 - 06/2002 Member, Faculty Career Development Advisory Committee, Medical College of Wisconsin

07/2000 - 06/2004 Member, Women's Faculty Council, Medical College of Wisconsin

07/2001 - 06/2002 Chair, Women's Faculty Council, Programming Subcommittee, Medical College of Wisconsin

2002 Member, Liaison Committee, Self-study Faculty subcommittee, Medical Education, Medical College of Wisconsin

07/2003 - 06/2004 Chair, Women's Faculty Council, Communications Subcommittee, Medical College of Wisconsin

07/2004 - 06/2006 Member, Networking Subcommittee, Medical College of Wisconsin

07/2004 - 06/2006 Co-secretary, Faculty Career Development Committee, Medical College of Wisconsin

2004 Co-chair, Innovation task Force on Education, Technology Sub-committee, Pediatrics, Medical College of Wisconsin

07/2006 - 06/2008 Member, Faculty Survey Subcommittee, Medical College of Wisconsin

05/2007 Member, Internal review committee of the MCWAH Pediatric Rehabilitation Fellowship Program, Medical College of Wisconsin

04/2010 Member, Liaison Committee, Self-study Faculty subcommittee, Medical Education, Medical College of Wisconsin

09/2010 - Present Member, Faculty Council, Medical College of Wisconsin

12/2010 Member, Internal review committee of the MCWAH, Medical College of Wisconsin

05/2011 - 05/2016 Member, Committee for the Jessica S. Lin Award for Clinical Excellence, Medical College of Wisconsin

2012 - 2013 Member, Curriculum and Evaluation Committee

Hospital

02/2014 - 10/2014 Clinical Care Optimization, Asthma Program Investigation Team

MEDICAL COLLEGE TEACHING ACTIVITIES:

Medical Student Education

1996 Required curriculum in M1 Clinical Continuum Course

1997 - 2000 Presenter – Required M3 Ambulatory Clerkship Core Curriculum

2001 - 2002 Presenter – Required M3 Pediatric Clerkship Core Curriculum

01/2004 - 02/2010 Inpatient ward attending at the VAMC, 2 weeks/year

2005 - 2010 Required curriculum in M2 Introduction to Clinical Exam Course

Resident and Fellow Education

04/1998 ASA/NSAID Sensitivity

10/1998 Complement System

02/2000 Presenter: Dermatology Core Curriculum lecture series

04/2000 Primary Immunodeficiencies

08/2000 Immunotherapy

06/2001 Immunomodulatory Therapy

08/2001 Immunotherapy
 06/2003 Finding NEMO: Plunging the Depths of SCIDS
 10/2003 Presenter: Pediatric Surgery Core Curriculum
 01/2004 - 02/2010 Inpatient ward attending at the VAMC, 2 weeks/year
 03/2004 Drug Desensitization
 05/2004 Presenter – Required Core Curriculum/Noon conference series
 12/2004 Asthma Action/Care Plans
 02/2005 Risks/Options of Immunomodulatory Treatment
 04/2005 Coding and Billing for allergists
 06/2005 Immunology of Atopic Dermatitis
 04/2006 Review of Practice Parameters on Sinusitis
 05/2006 Presenter: Ambulatory Immersion Core Curriculum
 05/2006 Presenter: Internal Medicine Core Skills 301 (In-training exam/Board certification preparatory course)
 06/2006 Presenter – Required Core Curriculum/Noon conference series
 07/2006 Anaphylaxis—recognition and management
 07/2006 Pollen identification/allergen avoidance, Comparison of skin testing vs. RAST testing
 08/2006 Genetics of Asthma and Allergy
 10/2006 Presenter: Rhinology Core Curriculum
 11/2006 Asthma Outcomes: Goals and Guidelines
 12/2006 Immunomodulators
 04/2007 Presenter: Internal Medicine Core Skills 301 (In-training exam/Board certification preparatory course)
 07/2007 Anaphylaxis—recognition and management
 07/2007 Pollen identification/allergen avoidance, Comparison of skin testing vs. RAST testing
 07/2007 Sneezinal” Rhinitis: Update on Allergic Rhinitis
 08/2007 Urticaria
 12/2007 Immunomodulators
 04/2008 Presenter: Internal Medicine Core Skills 301 (In-training exam/Board certification preparatory course)
 04/2008 Presenter: “Allergy and Immunology Testing,” Attended by faculty, fellows and clinic staff
 07/2008 Allergic Rhinitis/Nasal Cytology
 07/2008 Pollen identification/allergen avoidance, Comparison of skin testing vs. RAST testing
 11/2008 Presenter: Rhinology Core Curriculum
 12/2008 Immunomodulators
 04/2009 Presenter – Required Core Curriculum/Noon conference series
 07/2009 Air Pollution (Indoor and Outdoor), Aerobiology of Outdoor allergens
 07/2009 Indoor Allergens, Structure and Function of Allergens
 08/2009 Allergic Rhinitis/Nasal Cytology
 09/2009 Presenter: “Allergy and Immunology Testing,” Attended by faculty, fellows and clinic staff
 12/2009 Immunotherapy Prescriptions
 07/2010 Allergic Rhinitis/Nasal Cytology
 07/2010 Immediate Hypersensitivity Testing
 09/2010 Immunotherapy and Venom Hypersensitivity
 10/2010 Presenter – Required Core Curriculum/Noon conference series
 10/2010 Presenter: Rhinology Core Curriculum

Continuing Medical Education

05/1998 Anaphylaxis
 05/1999 Common Variable Immunodeficiency
 06/2001 Update on Asthma
 05/2003 Update on Allergy

EXTRAMURAL TEACHING:

Community/Lay Public

11/2000 American Lung Association of WI Conference: Air Pollution and Caring for your Patient

Workshop, Brookfield, WI, Presenter, "Air Pollution and Exacerbations of Lung Disease"
05/2005 American Lung Association, Presenter, "Exercise Induced Asthma," "Ask the Specialist"
community outreach program
12/2005 Presenter, "Allergies in Children", Martin Luther High School's Child Development class
07/2006 Apprenticeship in Medicine (AIM) Program, Presenter, "Asthma and Allergies,"
07/2007 Apprenticeship in Medicine (AIM) Program, Presenter, "Asthma and Allergies"
04/2008 American Lung Association of WI, Presenter, "Living with Asthma"
09/2008 Cystic Fibrosis Group, Presenter, "Cystic Fibrosis and Allergies"
07/2009 Apprenticeship in Medicine (AIM) Program, Presenter, "Asthma and Allergies"
09/2009 Healthy Steps program, Presenter, "Asthma and Allergy Update,"
10/2009 Employee Wellness Presentations, Presenter, "Asthma and Allergy Update"
07/2010 Apprenticeship in Medicine (AIM) Program, Presenter, "Asthma and Allergies"
06/2011 Apprenticeship in Medicine (AIM) Program, Presenter, "Asthma and Allergies"

**EXTRAMURAL STUDENTS, FACULTY, RESIDENTS, AND CLINICAL/RESEARCH FELLOWS
MENTORED:**

Medical Students

Luis Paniagua, 01/2005
Jennifer Darukhanavala, 10/2007 - 05/2008
Jennifer Darukhanavala, 10/2007 - 05/2008
Ayesha Dua, 10/2008 - 05/2009
Kiruba Vembu, 10/2009 - 05/2010
Xuan Kang, 10/2010 - 05/2011
Christina Tanaka, 10/2010 - 05/2011

Postdoctoral Students

Mitchell Bhoopat, MD, 03/1998 - 05/1999
Vivan Tran, MD, 03/2004 - 05/2005
BJ Lanser, MD, 03/2005 - 05/2009
Anna Nguyen, MD, 03/2006 - 05/2007

Clinical/Research Fellows

David Edmondson, 07/2004 - 06/2006
Kristen Volkman, 07/2004 - 06/2006
Ryan Casper, 07/2004 - 06/2007
Marlene Peng, 07/2005 - 06/2007
Monica Vasudev, 07/2006 - 06/2008
Titus Chang, 07/2006 - 06/2008
Anita Gheller-Rigoni, 07/2007 - 06/2009
Amit Kumar, 07/2007 - 06/2009
Deborah Accetta, 07/2008 - 06/2011
Ebrahim Shakir, 07/2008 - 06/2011
Katherine Gonzaga, 07/2009 - 06/2012
Nicole Chase, 07/2009 - 06/2012
Cindy Bauer, 07/2010 - 06/2013
Jonathan Tam, 07/2010 - 06/2013
Bradley Locke, 07/2011 - 06/2014
Jerome Sigua, 07/2011 - 06/2014
Brian Kelly, 07/2012 - 06/2015
Becky Buelow, 07/2012 - 06/2015
Matthew Tallar, 07/2013 - 06/2016
Heather Hartman, 07/2013 - 06/2016
Joel Gallagher, 07/2014 - 06/2017
David Vyles, 07/2014 - 06/2017

PROGRAMMATIC DEVELOPMENTS:

Clinical Programs

- As Chief of Allergy at the Zablocki VAMC, I have strived to modernize the Allergy clinic.

COMMUNITY SERVICE ACTIVITIES:

2003 - 2010 Volunteer medical staff at the WI Asthma Camp (Camp WIKIDAS) since June 2003 to 2010, when the camp director retired.

2003 - 2005 Volunteer medical staff at Elmbrook Church's Kids' Kamp

06/20/2011 - 06/24/2015 Medical Director of the first Milwaukee Asthma Day Camp

Volunteer asthma specialist for the American Academy of Allergy, Asthma, and Immunology's "The Academy CAN! (Consultant Allergist Network) Project"—which is a project organized to advance quality asthma and allergy care for underserved populations in major US cities.

Volunteer consultant "Fight Asthma Milwaukee Coalition," and frequently do talks or participate in their community outreach programs.

Volunteer consultant for American Lung Association WI Chapter, and frequently do talks or participate in their community outreach programs.

BIBLIOGRAPHY

Refereed Journal Publications/Original Papers

1. CHIU A, Kelly K, Thomason J, Otte T, Mullins D, Fink J: Recurrent Vaginitis as a Manifestation of Inhaled Latex Allergy. *Allergy* 1999; 54:184-6.
2. CHIU A, Zacharisen MC: Anaphylaxis to Dill. *Ann Allergy Asthma Immunol* 2000; 84:559-60. • Selected for reprint in *Allergy Review* series, Issue 1/2001
3. Zacharisen MC, CHIU A, Gimenez L, Lasley MV, and Kelly KJ: Rib Pain in a 23 year-old Woman with Severe Asthma. *Ann Allergy Asthma Immunol* 2001; 86:13-18.
4. Zeiss CR, Gomaa A, CHIU A, Kelly KJ, Fink JF et al: Latex Hypersensitivity in Department of Veterans Affairs Health Care Workers: Glove use, Symptoms, and Sensitization. *Ann All Asthma Immunol* 2004; 91:539-545
5. Shemirani N, Rhee J, CHIU A. Nasal Airway Obstruction: Otolaryngology and Medical Allergy Perspectives, *Ann Allergy Asthma Immunol*. 2008;101:593-598.
6. Zafra H and CHIU A, "The Changing Face of Allergy and Immunology Fellowships," *Ann Allergy Asthma Immunol* 2013; 111: 313–315.
7. Bauer CS, CHIU AM, Zafra HT, Gimenez LM, Nugent ML, Simpson PM, Vasudev M. The Value of an Allergy-Immunology Rotation in an Academic Tertiary Medical Center for Medical Student and Residents. *Ann Allergy Asthma Immunol*. 2013 Jun;110(6):468-469.e9. doi: 10.1016/j.anai.2013.04.003. Epub 2013 Apr 30. PubMed ID 23706721
8. Zafra H and CHIU A, "The Changing Face of Allergy and Immunology Fellowships," *Ann Allergy Asthma Immunol* 2013; 111: 313–315.
9. Vyles D, CHIU A, Simpson P, Nimmer M, Adams J, Brousseau DC, "Parent Reported Penicillin Allergy Symptoms in the Pediatric Emergency Department, *Acad Pediatrics*, in press

Books, Chapters, and Reviews

1. CHIU A, "Allergy and Immunology," *Kochar's Concise Textbook of Medicine*, 4th Ed., Kochar M, Kutty K, Schapira R, Van Ruiswyk J (eds) Lippincott Williams and Wilkins 2003; pp 15-114.
2. CHIU A and Fink JN: Introduction. In: *Fungal Allergy and Pathogenicity*. Breitenbach M, Cramer R, Lehrer SB (eds) Karger Barel 2002; pp 1-4.
3. CHIU A: The Treatment of Allergic Bronchopulmonary Aspergillosis. *Front Biosci*. 2003 May 1;8:S243-5.
4. CHIU A and Kelly KJ: Anaphylaxis: Drug Allergy, Insect Stings, and Latex, *Immunology and Allergy Clinics of North America*, Elsevier Saunders, 2005 May, Vol 24, No. 2.
5. Woodall HE, CHIU A, and Weissman DE, "Fast Facts #175: Opioid Allergic Reactions," February 2007, www.eperc.mcw.edu.

6. Daram S and CHIU A, "Allergy and Immunology," Kochar's Clinical Medicine for Students, 5th Ed., Torre D, Lamb G, Van Ruiswyk J, Schapira R (eds) Lippincott Williams and Wilkins 2008; E28-E29.
7. CHIU A, Peanut and Tree Nut Allergy, in Recent Trends in Aerobiology, Allergy and Immunology, 2008, Vijay H and Kurup V (eds), p 2-7.
8. Allergy chapters, Nelson Essentials of Pediatrics, 7th edition, Marcdante KJ, Kliegman RM, Jenson HB, Berhman RE (eds) Saunders Elsevier, 2014.
9. Allergy chapter, Nelson Essentials of Pediatrics, 8th edition, Marcdante KJ, Kliegman RM, Jenson HG, Berhman RE (eds) Saunders Elsevier, in press

Abstracts

1. CHIU A, Kurup VP, Kelly KJ, Fink JN; A Novel Inhibition ELISA to Demonstrate the Presence of Significant Allergens Bound to Latex Gloves. *J Allergy Clin Immunol* 1995; 95:50.
2. CHIU A, Murali PS, Fink JN, Kelly KJ, Kurup VP: Cellular Immune Response to Purified Latex Proteins. *J Allergy Clin Immunol* 1997; 99:1400.
3. CHIU A, Zacharisen MC: Anaphylaxis to Dill. *J Allergy Clin Immunol* 1999; 103, No. 1 Pt.2:S96.
4. CHIU A, Fink J, Kelly K, Zacharisen M, Gametchu B: The Presence of the Membrane Glucocorticoid Receptor in Patients with Asthma. *J Allergy Clin Immunol* 2000; 105, No. 1 Pt 2:S9.
5. Levy MB, Healy CT, CHIU A, Zacharisen M, Kelly KJ, Fink JN: Clinical Reassessment of Latex Allergic Asthmatic Patients. *J All Clin Immunol* 2001;107, No.2 : S133.
6. CHIU A, Zeiss CR, Gomaa A, Weissman DA, Murphy FM, Hodgson M, Foster D, Dejativongse S, Colella K, Kesterberg K, Kurup VP, Bush RK, Kelly KJ, Fink JN: Latex Hypersensitivity In VA Healthcare Workers. *J All Clin Immunol* 2003; 111, No. 2:S192.
7. Bartkowski J, Schuller J, Waters D, CHIU A, Oblatz C, Duerst R: Bi-lingual quality community care at Sixteenth Street Community Health Center, Milwaukee, Wisconsin, 2004 National Asthma Conference: Winning with Asthma, CDC Atlanta, GA, April 2004.
8. Morzinski J, Sheehan K, Braza D, Almassi H, Ahmed S, CHIU A, Dillingham T, Dzwierzynski W, Hill J, Hines R, Klug C, Massey B, Robertson R, Seagard J, Simpson D, Somlai A, Woods T. Helping chairs assess and build faculty promotion and academic progress committees. Faculty Affairs Professional Development Conference. July 30, 2005, Ottawa, Ontario, Canada.
9. Peng M, CHIU A. Coronary artery bypass graft in adult with hereditary angioedema type I. *Ann Allergy* 2006; 98: A36.
10. Gheller-Rigoni A, Vasudev M, CHIU A. Turner Syndrome Associated with Common Variable Immunodeficiency. *Ann Allergy* 2008; 100: A53
11. Kumar A, Chang T, CHIU A. G-CSF desensitization on a patient with recurrent lymphoma. *Ann Allergy* 2008; 100: A
12. Shemirani N, Rhee J, CHIU A. Nasal Airway Obstruction: Otolaryngology and Medical Allergy Perspectives. Presented at The Middle Section Meeting of the Trilogical Society, Chicago, IL, January 2008.
13. Chase N, CHIU AM, Routes JM, Verbsky JW. C2 Deficiency in a Toddler with Recurrent Idiopathic Fevers. *Ann Allergy* 2011;107: A62
14. Bauer CS, CHIU AM, Zafra HT, Gimenez LM, Nugent ML, Simpson PM, Vasudev M. The Value of an Allergy-Immunology Rotation in an Academic Tertiary Medical Center for Medical Student and Residents. *Ann Allergy* 2011;107: A110
15. Eldredge C, Tanimul Ahsan GM, Franco Z, White B, CHIU A, Patterson L, Ul Alam MA, Ahamed SI. "Benefits of community engagement in health informatics application/system development: Development of a mHealth Decision Support Tool for School Food Allergy Emergency Preparedness." Presented at 6th Annual Clinical and Translational Science Award National Conference, Bethesda, MD, August 22-23, 2013
16. Eldredge C, Tanimul Ahsan GM, Franco Z, White B, CHIU A, Patterson L, Ul Alam MA, Ahmed SI. "mHealth for School Food Allergy Emergency Preparedness." Presented at the mHealth Summit 2013, Washington DC, December 8-11, 2013
17. Eldredge C, Ahsan GM, CHIU A, White B, Atchison T, Patterson L, Ahmed SI. "Pilot assessment of a caregiver decision support mobile health (mHealth) application for food allergy & anaphylaxis in the school environment." Presented at the American Medical Informatics Association 2014 National Symposium, Washington DC, November 18, 2014
18. Systemic Reactions to Aeroallergen Immunotherapy: A Retrospective Review of Our Practice. Tallar MT, Gimenez L, CHIU A, Zafra H. *J All Clin Immunol* 2016

19. Vyles D, CHIU A, Simpson P, Nimmer, M, Adams J, Brousseau DC, "Parent Reported Penicillin Allergy Symptoms in the Pediatric Emergency Department." Poster presented at: Pediatric Academic Societies Annual Meeting; Baltimore, MD, May 2016.
20. Gallagher J, Rivera R, Shepard K, Roushan T, Ahsan G, Wen C, CHIU A, Ahamed I, and Eldredge C. "The Use of a mHealth Decision Tree Support Program for Epinephrine Auto-injector (EAI) Administration Training of Adolescents." Presented at the American Medical Informatics Association 2016 National Symposium, Chicago, IL, November 15, 2016
21. Vyles D, Adams J, CHIU A, Simpson P, Nimmer M, Brousseau DC. "Allergy Testing in Emergency Department Children with Low Risk Penicillin Allergy Symptoms." Presented at the Pediatric Academic Societies annual meeting, San Francisco, CA, May, 2017