

## **Curriculum Vitae**

**Harold C. DelasAlas, MD, PharmD, FAAAAI  
Allergy and Asthma Center of Duncanville  
Medical Director**

### **Post Graduate Training:**

Chief Fellow  
Division of Allergy & Immunology  
Department of Internal Medicine & Pediatrics  
Alegent-Creighton Health, Creighton University School of Medicine  
Omaha, NE, July 2012-June 2013

Clinical Fellow  
Division of Allergy & Immunology  
Department of Internal Medicine & Pediatrics  
Alegent-Creighton Health, Creighton University School of Medicine  
Omaha, NE, July 2011- July 2012

Medical Resident  
Department of Internal Medicine  
Barnes Jewish Hospital, Washington University School of Medicine  
St Louis, MO, July 2008- July 2011.

### **Education:**

**University of Texas Medical Branch, College of Medicine  
Galveston, Texas, August 2004 – May 2008.**

- Doctor of Medicine, Summa Cum Laude

**University of Houston, College of Pharmacy, Graduate Studies Division,  
Houston, Texas, Aug 2000 – May 2004.**

- Doctor of Pharmacy, Magna Cum Laude

**University of Houston, Main Campus, Undergraduate Division  
Houston, Texas, Aug 1999 – May 2000**

- Enrollment in Honors College Division
- Major: Pre-Pharmacy & Pre-Medicine
- Early Admission into Graduate Studies

**Certification:**

- Biomedical Responsible Conduct of Research Course
- CIT Health Information Privacy and Security for Clinical Investigators Course
- CITI Group 1 Biomedical Research Course
- CITI Group 3 Good Clinical Practice and ICH Course

**Licensure:**

- Diplomate, American Board of Allergy and Immunology, Cert Exp 2023
- Diplomate, American Board of Internal Medicine, Cert Exp 2021
- Diplomate, National Board of Medical Examiners
- Diplomate, National Association of Boards of Pharmacy
- Advanced Cardiac/Basic Life Support Certification, American Heart Association, 2012-2014
- Acute Stroke Certification, American Heart Association, 2012-2014
- Permanent Physician Medical License, Nebraska, Expires 2014
- Registered Pharmacist, Texas State Board of Pharmacy, Summer 1999-2011, 2013- Present

**Awards and Honors:**

- Spring 2013 American Academy of Asthma Allergy & Immunology Fellow In Training Grant
- Fall 2012 American College of Allergy & Immunology Fellow In Training Grant
- Spring 2011 Barnes Jewish Hospital, Making Medicine Better Heroes
- Spring 2008 Ivan Bruce Memorial Award (Department of Psychiatry)
- Spring 2008 Election into Phi Kappa Phi Honor Society (Collegiate Honor Society)
- Summer 2007 Election into Alpha Omega Alpha (National Medical Honor Society)
- Fall 2006 Election to Who's Who Among American Colleges and Universities
- Fall 2005 McGraw Hill/Appleton Lange Award (awarded to medical student with highest academic achievement during 1<sup>st</sup> year)
- Fall 2005 Glenn V Russell Memorial Award (awarded to medical student with highest academic performance in Neuroscience and Human Behavior module)
- Fall 2004 Eli-Lilly Achievement Award (awarded to graduating pharmacy student that 'best exemplifies scholarship, ethics, and leadership')
- Fall 2002 Election into Rho Chi (National Pharmacy Honor Society)
- Fall 2001 Election to National Dean's List
- Fall 2000 Stella Earnhardt Memorial Fellowship (awarded to an entering graduate student with exemplary undergraduate performance)
- Fall 1999 Cullen Leadership Scholarship (awarded to entering undergraduate student for excellence in scholarship and leadership prior to graduate school matriculation)
- Fall 1999 Advanced Placement Scholar with Distinction

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**Leadership & Extracurricular Activities:**

Dec 2012	Hospital Utilization Committee, Alegent Creighton Health, Member
Fall 2011	House Staff Council, Alegent-Creighton Health, Division Liaison
Summer 2007	Student Ambassador, Medical School Ambassador Program
Fall 2007- Spr 2008	President, Medicine & Pediatrics Student Interest Group
Fall 2007- Spr 2008	Co-Chair, Alliance in Internal Medicine
Fall 2006-Spr 2007	Clinical Representative, Alliance in Internal Medicine
Fall 2005- Spr 2006	Vice President, Alliance in Internal Medicine
2006	Student Representative, Liaison Committee Medical Education Council
Fall 2005- 2007	Mentor, Big Sib/Little Sib Student Mentorship Program, American Medical Women's Association
Summer 2005	Student Ambassador, National Youth Leadership Forum
2002.	President, Pharmacy Council (Pharmacy College Student Government)
Fall 2002- Spr 2003	President, Rho Chi Pharmacy Honor Society, Beta Omicron Chapter
Fall 2003- Spr 2004	Senior Consulting Editor, The Script (Pharmacy College Newsletter)
Fall 2002- Spr 2003	Contributing Editor, The Script (Pharmacy College Newsletter)
Summer 2001	Ambassador, Pharmacy College Admissions Committee, Summer 2001
Spr 2002-Spr 2003	Historian, Student Society of Health System Pharmacists
Fall 2001-Spr 2002	Treasurer, Class of 2004
2001	Secretary, Pharmacy Council
2000	Student Representative, Pharmacy Council
2002	Mentor, American Pharmaceutical Association
1993-2006	Instructor and Organist, Iglesia Ni Cristo (Church of Christ)

**Community Service:**

Nov 2012	Feed the Need, Siena/Francis House, Fundraising Team Leader
Summer 2012	Asthma Camp (Camp Super Kids), American Lung Association, Volunteer Physician

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Fall 2007	Fit & Fun (Pediatric Obesity Prevention Program), UTMB Pediatrics
Summer 2007	Galveston County Health Fair, Committee Member
Spring 2007	Galveston Beach Clean-Up, Leadership Resiliency Program, Team Leader
Spring 2007	American Cancer Society, Relay for Life, Participant
Spring 2007	Texas Health Occupation Student Association State Championship, Volunteer Judge
Spring 2007	Grand Kids Festival, Sponsored by the Grand 1894 Opera House, Galveston Texas (Fundraising event for children oriented productions)
Spring 2007	Reach out and Read Program, (Children Literacy Program) University of Texas Medical Branch, Volunteer
Spring 2007	Ronald McDonald's House in Galveston & Houston, (Fundraising event for Ronald McDonald's House), Space Race 2007, Volunteer
2007	Vincent's House (Homeless Clinic), Volunteer
Fall 2007	Galveston County Health Fair, Volunteer
2007	Pediatric Mural Project, Volunteer
Fall 2006	Rosenberg Elementary Reading Mentorship Program, Volunteer
2003-2004	Lord of the Streets Homeless Center, Clinic Volunteer

### **Research Experience**

Fall '11- 2014	<b>Co-Investigator</b> , Translational Research Study "RGS-2 Expression and Airway Hyperresponsiveness in Smokers" Grant funded by Nebraska Health and Human Services. Primary Investigator: Thomas Casale, MD, Chief, Division of Allergy & Immunology, Creighton-Alegent Health
Fall '11- 2013	<b>Co-Investigator</b> , Retrospective Study "Evaluation of Systemic Reactions in Subcutaneous Immunotherapy Patients. Support provided by Ehrling Berquist Hospital, United States Air Force. Primary Investigator: Jeff Stokes, MD, Associate Professor, Creighton-Alegent Health
2012-2013	<b>Associate Investigator</b> , A randomized, placebo-controlled, dose-ranging, multicenter trial of QAW039 (1-450 mg PO) to investigate the effect of FEV1 and ACQ in patients with moderate to severe, persistent, allergic asthma, inadequately controlled with ICS therapy.

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- 2012-2013 **Associate Investigator**, A randomized, placebo-controlled, phase IIB, dose-finding study of CYT003-QBG10, a TLR9-agonists in patients with moderate to severe allergic asthma not sufficiently controlled on current standard therapy (GINA steps 3+4)
- 2012-2013 **Associate Investigator**, A double-blind, randomized, placebo-controlled, multicenter field study to assess the efficacy and safety of cat-pad peptide immunotherapy in cat allergic subjects.
- 2012-2013 **Associate Investigator**, A One-year Placebo-Controlled Study Evaluating the Efficacy and Safety of the House Dust Mite Sublingual Allergen Immunotherapy Tablet (SCH 900237/MK 8237) in Children and Adult Subjects With House Dust Mite-Induced Allergic Rhinitis/ Rhinconjunctivitis With or Without Asthma.
- 2012 **Associate Investigator**. A 26-Week Randomized, Double-Blinded, Active Controlled Study Comparing the Safety of Mometasone Furoate/ Formoterol Fumarate MDI Fixed Dose Combination Versus Mometasone Furoate MDI Monotherapy in Adolescents and Adults With Persistent Asthma
- 2012 **Associate Investigator**. A 2-Week Randomized, Double Blind, Placebo Controlled, Parallel Group, Safety and Efficacy Study of Ciclesonide Nasal Aerosol in Subjects 6-11Years with Seasonal Allergic Rhinitis --- Sunovion
- 2011-2012 **Associate Investigator**. A Randomized, placebo-controlled, dose ranging, multi-centre trial of QAW039 (1- 450 mg p.o.) to investigate the effect on Fev1 and ACQ in patients with moderate-to-severe, persistent, allergic asthma, inadequately controlled with ics therapy---Novartis Pharmaceuticals
- 2011-2012 **Associate Investigator**. Effects of intranasal corticosteroid and montelukast on nasal allergen:----Roche Bioscience, A Division of Syntex (U.S.A.), Inc.
- 2011-2012 **Associate Investigator**. Collection of nasal epithelium lining fluid samples from allergic rhinitis----Roche Bioscience
- 2011-2012 **Associate Investigator**. A phase III, multicenter, randomized, double-

blind, dose ranging, placebo-controlled study to evaluate the efficacy, response duration and safety of Xolair (omalizumab) in patients with chronic idiopathic urticaria (CIU) who remain symptomatic despite antihistamine treatment (H1)—Genentech

2011-2012 **Associate Investigator.** A randomized, double-blind, placebo-controlled, parallel group study to assess the efficacy subcutaneously (sc) once weekly for 12 weeks in patients with persistent severe eosinophilic asthma who are partially controlled/uncontrolled by inhaled corticosteroid (ics) plus long-acting beta2 agonist (laba) therapy Sanofi-Aventis U.S. Inc.

2011-2012 **Associate Investigator.** A multicenter, double-blind, randomized, placebo-controlled, parallel-group study evaluating the efficacy and safety of grass (phleum pratense) sublingual tablet (sch 697243) in subjects between 5 and 65 years of age, with a history of grass pollen-induced rhinoconjunctivitis, with or without asthma. Schering-Plough Research Institute

2011-2012 **Associate Investigator.** A phase 2b, randomized, double-blind study to evaluate the efficacy of tralokinumab in adults with uncontrolled, severe asthma agency. Astrazeneca

Summer '07 **Research Associate,** Project “Evaluating the beneficial effects of Galveston County Childhood Obesity Prevention Program”  
Primary Investigator: David McCormick, MD, Department of Pediatrics

Fall 2006 **Research Associate,** Project: Elucidating the Mechanism of Angiotensin II- mediated NFkB Activation in Human Leukocytes- Lab Director: Alan Brasier, MD, Department of Endocrinology Research Mentor: Muhammed Jamaluddin, PhD, Department of Endocrinology

2003-2004 **Research Associate,** Project: Screening the Antimicrobial Activities of Ghanaian Medicinal Plant: Lab Director: Louis William, PhD, Department of Pharmacology and Pharmaceutical Sciences

### **Publications:**

- H DelasAlas and R Hopp (2013) Autoimmunity, Allergies, and Asthma- A relationship to Vaccines? A Chaterjee (Ed) In Vaccinophobia and Vaccine Controversies of the 21<sup>st</sup> Century. New York, NY. Springer Publications.

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- J Olsen, H DelasAlas, T Casale, Anaphylaxis in Aquagenic Urticaria. *Journal of Allergy and Clinical Immunology: In Clinics*. 2013. 295-6. 2213-2198
- H DelasAlas, P Razdan-Jonsson, and N Zhu. Continuing Medical Education Exam for L Bacharier and T Guilbert. Diagnosis and Management of early asthma in preschool aged children. *J Allergy Clin Immunol* 2012; 130: 287-96.
- H DelasAlas, C Stokes, J Stokes. Evaluation of Systemic Reactions in Subcutaneous Immunotherapy Patients. American College of Allergy, Asthma & Immunology (ACAAI) 2012 Annual Meeting. *Annals of Allergy, Asthma, and Immunology*. Vol 109. No. 6 Dec 2012 365-482.
- H DelasAlas, N Zhu, T Casale. Relationship of Airway Hyperresponsiveness and RGS2 Expression in Smokers. AAAAI 2013 Annual Meeting. *Journal of Allergy and Clinical Immunology*.
- B.R. Hoffman, H DelasAlas, K Blanco, N Wiederhold, R E Lewis and L. Williams. Screening of Antibacterial and Antifungal Activities of Ten Medicinal Plants from Ghana. *Pharmaceutical Biology*. Vol 42. 1: 13-17. 2004.
- Drug Monograph- Pegasys (Pegylated Interferon Alfa-2a) and Pegintron (Pegylated interferon alfa 2b), The Methodist Hospital Drug Information Center, Pharmacy & Therapeutics Committee, Fall 2003

### **Professional Associations:**

- American Geriatrics Society
- American College of Clinical Pharmacists
- American College of Physician Executives
- Medical Dermatology Society
- American College of Allergy, Asthma and Immunology
- American Academy of Allergy, Asthma and Immunology
- Alpha Omega Alpha, National Medical Honor Society
- American College of Physicians
- American Medical Association
- Rho Chi, National Pharmacy Honor Society