

CURRICULUM VITAE

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Birthdate and Birthplace 10/18/71, Troy, NY

Citizenship USA

Education

Undergraduate

08/89 - 05/93 Cornell University
Ithaca, New York
Degree: BS
Major: Animal Sciences

Graduate/Medical

08/96 - 06/00 Louisiana State University School of Medicine
New Orleans, LA
Degree: MD

06/94 - 05/95 Tulane University School of Public Health and Tropical Medicine
New Orleans, LA
Degree: MPH
Concentration: Applied Health Sciences

Residency

07/00 – 06/03 Pediatrics Residency, Brown University School of Medicine,
Hasbro Children’s Hospital, Providence, RI

Fellowship

07/04 – 06/06 Allergy/Immunology Fellowship, Louisiana State University Health
Sciences Center, New Orleans, LA

Certification

1997-2002 N.B.M.E. Step 1, 2 and 3: Pass
2003 - 2010 American Board of Pediatrics Certification
2007 - 2017 American Board of Allergy and Immunology Certification

Licensure

10/31/09 Louisiana Medical License #15605R
2003 - 2004 Rhode Island Medical License #MD11217
03/31/09 Federal Drug Enforcement Administration #BP8397881
07/01/09 State Controlled Dangerous Substances #31528

Academic, Professional, and Research Appointments

11/09-present Program Director, LSUHSC New Orleans Allergy/Immunology
Fellowship Training Program

07/06 – present Assistant Professor of Pediatrics, Department of Pediatrics, LSU Health
Sciences Center, New Orleans, LA

07/03 – 03/04 Pediatrician/Emergency Room Physician, Hasbro
Children’s Hospital and University Emergency Medicine Foundation,
Providence, RI

Membership in Professional Organizations:

06/08 – present Louisiana Society of Allergy Asthma and Immunology
08/06 - present Clinical Immunology Society
07/04 – present American College of Asthma Allergy and Immunology

Awards and Honors:

2002 Edward Collins Memorial Fund Award for Demonstrating a Strong

	Commitment to Pediatric Advocacy and Community Service, Brown University School of Medicine
2002	Neonatology Award for Outstanding Performance in the NICU, Brown University School of Medicine
2000	The Herbert B. Rothschild Award for Outstanding Performance in Pediatrics, LSU Department of Pediatrics and the Greater New Orleans Pediatric Society
1995	Delta Omega Honor Society (National Public Health Honor Society)
1989-1993	Dean's List, Cornell University

Teaching Experience/Responsibilities: (must include some narrative description)

Fellowship Directorships – Program Director, LSUHSC New Orleans Allergy/Immunology Fellowship Training Program. November 2009-present

Formal Course Responsibilities – Pediatric Forums Leader, 2006-present As a leader of these small group lectures/activities, I supervise/moderate a series of topics designed as part of the educational component of the pediatric clerkship in the 3rd year medical school curriculum. We hold weekly meetings with 4-6 medical students during their clerkship. An additional activity is supervision of history taking and physical exams which is a required component of the 3rd year clerkship.

Director of LSUHSC A/I Fellowship Education – 7/06 – present Responsible for organizing and facilitating weekly Allergy/Immunology Case Conferences (given by current A/I fellows). Also responsible for development and implementation of the weekly A/I Core Lectures (approximately 30 lectures given by A/I faculty and guest speakers) held at Children's Hospital. The development of these conferences is done in the context of the required curriculum for A/I fellowships as determined by ACGME and the ABAI.

Grants and Contracts:

12/06 – 7/09	<u>Co- Investigator</u> , VIRTUE Study, Z.L.B. Behring Pharmaceuticals Study Trial #05-01-I. A Phase IV Trial Evaluating Health Related Quality of Life and Serious Bacterial Infections in Subjects with Primary Immunodeficiency Disorder Treated with Subcutaneous Immune Globulin Following Conversion from Intravenous Immune Globulin.
06/07 – 3/09	HEAL (Head Off Environmental Asthma in Louisiana). A joint effort by New Orleans Health Department, Tulane University, LSUHSC, NIEHS etc. I am working as a clinician evaluating patients enrolled in an asthma

intervention study (targeting a population of individuals with asthma affected by Hurricane Katrina.) June 2007-present.

5/08 - present A Registry of Patients with Primary Immune Deficiency. IRB#6969 ARC #09-016. Participation in the USIDNET Immunodeficiency Patient Registry.

Seminars and Invited Presentations:

1. Invited Symposium Lecture: "Healthy homes and airway disease: lessons from Hurricane Katrina" American Thoracic Society Meeting, New Orleans, LA May 15th, 2010.
2. Invited Lecture: "Evolution of the Immune System from the Nursery to the Nursing Home". Louisiana Maternal Child Health Coalition. Baton Rouge, LA March 26th, 2010.
3. Invited Seminar Leader: Use of Pneumococcal Immunization in Immunodeficiency Diagnosis and Management. AAAAI National Meeting, New Orleans, LA. March 1, 2010.
4. Lecture: The Coronin Story: Treatment of a Novel SCID Mutation at 4th Annual CME Course of Primary Immunodeficiency: Neonatal Screening and Molecular Diagnosis of Primary Immunodeficiencies. Jeffrey Modell Center at LSUHSC and Children's Hospital New Orleans. New Orleans, LA November 13th, 2009.
5. Lecture: Vaccine Reactions. Pediatric Symposium 2009. Children's Hospital of New Orleans, June 13th, 2009.
6. Lecture: Allergy and Immune Deficiency. Primary Immunodeficiency for the General Practitioner – Lung Manifestations of PI. Jeffrey Modell Center at LSUHSC and Children's Hospital of New Orleans. New Orleans, LA, November 2008.
7. Lecture: Subcutaneous IgG Replacement Therapy. Joint LSU/Tulane Allergy Immunology Core Conference October 17, 2008.
8. Lecture: Nutrition and Atopic Disease. Pediatric Symposium 2008. Children's Hospital of New Orleans, June 21, 2008.
9. Lecture: Case Studies in Primary Immunodeficiencies. Primary Immunodeficiency for the General Practitioner. Jeffrey Modell Center at LSUHSC and Children's Hospital of New Orleans. New Orleans, LA, November 2007.
10. Lecture: Case Studies in Primary Immunodeficiencies. Primary Immunodeficiency for the General Practitioner. Jeffrey Modell Center at LSUHSC and Children's Hospital of New Orleans. New Orleans, LA, December 1, 2006

11. Case Presentation: Immune Reconstitution after Stem Cell Transplantation for X-Linked Hyper IgM Syndrome. Clinical Immunology Society Annual Summer School for Primary Immunodeficiencies. Miami, FL, November 2006.
12. Lecture: Subcutaneous IgG Replacement Therapy. Annual Meeting of the Louisiana Society of Allergy Asthma and Immunology. New Orleans, LA, June 24, 2006.

University/Institutional Service:

- 01/08 - present LSU Pediatrics Residency Program Curriculum Committee
- 10/06 - present Children's Hospital Medical Records Committee

Clinical Service:

Clinical Activities include:

1. Outpatient clinics with medical student, pediatric resident and Allergy/Immunology supervision at Children's Hospital New Orleans ambulatory care clinic.
2. Outpatient clinic at Children's Hospital Outreach Clinic in Lafayette, LA caring for A/I pediatric patients. In addition, as part of the Jeffrey Modell Diagnostic Center for Primary Immunodeficiencies, complex adult and pediatric patients with diagnosed or suspected PI are evaluated and managed.
3. Outpatient management of patients with Primary Immunodeficiency at a weekly infusion clinics held at Children's Hospital on the Short Stay Unit. Additionally, more complex and lengthy allergy procedures such as drug desensitizations and oral food challenges are performed at this weekly clinic.
4. Inpatient consultations and care of patients on the Allergy/Immunology service at Children's Hospital. Supervision and education of medical students, pediatric residents and Allergy Immunology fellows is an integral part of this clinical activity.

Community Service Activities:

- 2008-present Member, Louisiana Asthma Surveillance Collaborative (LASC). Participate in Statewide meetings (held quarterly) regarding asthma management and development of new programs.
- 2008 Medical Advisor, CARE for St. Bernard Parish: Acted as medical advisor for a community based initiative (in conjunction with the EPA) in St. Bernard Parish, LA in regards to air pollution and asthma/respiratory disease. Attended community meetings and reviewed participant grant applications.

- 2000 – 2003 Coordinator, Sail Away Program: organized and planned weekly summer sailing trips for chronically ill children in Rhode Island and assisted in organizing yearly fund raising for the program. The program was featured in the September 2002 AAP News Vol.21 No. 3. (www.riaap.org/sail.html)
- 1996 – 2000 Team Member, New Orleans Mission - LSU Homeless Clinic: assisted in organizing and facilitating weekly clinics at a homeless shelter in New Orleans, LA

Book Chapters:

1. In print: **Paris K.**, Leiva L, Sorensen RU. Antibody Deficiency Syndromes: A Review In: ALLERGY FRONTIERS: EPIGENETICS TO FUTURE PERSPECTIVES Vol. 5 .
2. **Paris K.**, Sorensen RU. Self Assessment in Allergy Immunology – Food Allergies in Children: Review Questions. In: Hospital Physician: Turner-White Communications; 2005 Nov; 41(11):21-22.
3. Sorensen RU, **Paris K.**, Saturno E. Antibody deficiency syndromes. In: Knutsen AP, Williams LW, editors. Hospital Physician Allergy and Immunology Board Review Manual. Vol. 1. Wayne (PA): Turner-White Communications; 2004:1–20.
4. Sorensen RU, **Paris K.** IgG Subclass Deficiency - Chapter X in Winkelstein, J, Winkelstein M, editors. Patient and Family Handbook for the Primary Immune Deficiency Diseases. Immune Deficiency Foundation 4th ed.

Journal Publications:

Refereed

1. Sorensen RU, **Paris K.** Assessing Immunologic Response to Vaccination. Review for Up to Date. www.uptodate.com (an ongoing annual review).
2. Sorensen RU, **Paris K.** Selective Antibody Deficiency with Normal Immunoglobulins (polysaccharide non-responses). Review for Up to Date. www.uptodate.com (an ongoing annual review).
3. **Primary B Cell Immunodeficiencies: Comparisons and Contrasts** Mary Ellen Conley, A. Kerry Dobbs, Dana M. Farmer, Sebnem Kilic, **Kenneth Paris**, Sofia Grigoriadou, Elaine Coustan-Smith, Vanessa Howard, Dario Campana Annual Review of Immunology, April 2009, Vol. 27
4. Shioh LR, **Paris K.**, Akana MC, Cyster JG, Sorensen RU, Puck JM. Severe combined

immunodeficiency (SCID) and attention deficit hyperactivity disorder (ADHD) associated with a coronin-1A mutation and a chromosome 16p11.2 deletion. *Clin Immunology*. 2009 Apr;131(1):24-30.

5. Shioh LR, Roadcap DW, **Paris K**, Watson SR, Grigorova IL, Lebet T, An J, Xu Y, Jenne CN, Föger N, Sorensen RU, Goodnow CC, Bear JE, Puck JM, Cyster JG. The actin regulator coronin 1A is mutant in a thymic egress-deficient mouse strain and in a patient with severe combined immunodeficiency. *Nat Immunol*. 2008 Nov; 9(11):1307-15.
6. **Paris K** and Sorensen R. Assessment and clinical interpretation of polysaccharide antibody responses. *Annals of Allergy Asthma Immunology*. 2007 Nov; 99(5):462-4.

Abstracts:

1. J. M. El-Dahr, **Paris K**, M.M.Sikora, Lichtveld, M.Y. , H.E. Mitchell. Sensitivity to Mold and Environmental Allergens in Post-Katrina New Orleans *J Allergy Clin Immunology* Vol. 123, No. 2 2009.
2. S. Mani, Sorensen, R.U., **Paris K**. Profound Hypogammaglobulinemia, Lymphopenia and Anasarca. The Role of Intravenous Gammaglobulin. *Annals of Allergy Asthma Immunology*. 2009, vol. 102, no. 1, sup. 1
3. Sikora MM, **Paris K**, Lichtveld MY, Mitchell HE, El-Dahr JM. A comparison of skin test reactivity of children with asthma in New Orleans before and after Hurricane Katrina. *Am Journal of Resp Crit Care Med*, 177: A186, 2008.
4. Moehlen M, Hutchings J, **Paris K**, Abshire S. Recurrent Esophageal Candidiasis: Consider Thymoma. *American Journal of Gastroenterology* Vol. 103, No. S1, 2008. Poster at American College of Gastroenterology Meeting.
5. Rahimi, R., Sakali, P, **Paris, K**, Sorensen, R.U., Idiopathic CD4 Lymphopenia Associated with Giant Condyloma Accuminata. P136 *Annals of Allergy Asthma and Immunology*. 2008, vol. 100, no. 1, sup. 1 A59
6. Mani S, and **Paris K**. Deficiency and Deletion: A Case of Hypogammaglobulinemia and Orbeli Syndrome. *Annals of Allergy Asthma and Immunology*. P146 2008, vol. 100, no. 1, sup. 1 A62
7. Montelibano L, **Paris K**, Howes R, Sorensen RU. A Child with WHIM Syndrome (Warts, Hypogammaglobulinemia, Infections and Myelokathexis) and a Family History of Cervical Dysplasia Suggesting Generalized Susceptibility to Human Papilloma Virus Serotypes. Poster Presentation at AAAAI Annual Meeting, November 2006.

8. Niolet PD, **Paris K**, Moore C. An Adolescent Patient with Chronic Granulomatous Disease (CGD) Presenting with Renal Failure. Poster Presentation at ACAAI Annual Meeting, November 2006.
9. Montelibano L, **Paris K**, Sorensen RU. A 3 Year Old Boy with Hypohidrotic Ectodermal Dysplasia, Recurrent Infections and Unresponsiveness to Pneumococcal Polysaccharides. P256 *Annals of Allergy Asthma and Immunology* . 2007, vol. 98, no. 1, sup. 1 A101.
10. **Paris K**, et al. Asthma morbidity and asthma related risk factors among inner city school children. Poster presentation at AAAA Annual meeting, April 2005.
11. **Paris K**, et al. Asthma and asthma-related morbidity in a selected urban high school. Poster Presentation at ACAAI Annual Meeting, November 2004.