

## **JONATHAN PAUL AUTH, M.D.**

**DIPLOMAT OF THE AMERICAN BOARD OF PEDIATRICS**

**FELLOW OF THE AMERICAN ACADEMY OF PEDIATRICS**

### **WORK EXPERIENCE**

**PRACTICING PEDIATRICIAN: SEA VIEW PEDIATRICS**

*23961 Calle de la Magdalena, Suite 334, Laguna Hills, CA 92653. 949-951-5437*

July 2010 - present

**PRACTICING PEDIATRICIAN: VALENCIA PEDIATRIC ASSOCIATES**

*27867 Smyth Drive, Valencia, California 91355. (661) 294-2229*

Full time: July 2008- June 2010

Locums work: September 2006 — June 2008

**PRACTICING PEDIATRICIAN: PALOS VERDES MEDICAL GROUP**

*550 Deep Valley Drive, Suite 319, Rolling Hills Estates, California 90274. (310) 544-6858*

Locums Work: September 2006 — June 2008

**PRACTICING PEDIATRICIAN: OFFICE OF DR SHERRI TYSCH**

*166 North Moorpark Road, Suite 304, Thousand Oaks, California 91360. (805) 496-4488*

Locums Work: December 2006 — June 2008

### **HOSPITAL PRIVILEGES**

**MISSION HOSPITAL/CHOC**

*27700 Medical Center Road, Mission Viejo, CA 92691. (949) 364-1400*

Attending July 2010 — Pending

**SADDLEBACK MEMORIAL MEDICAL CENTER**

*24451 Health Center Drive, Laguna Hills, CA 92653. (949) 837-4500*

Attending July 2010 — Pending

**HENRY MAYO NEWHALL MEMORIAL HOSPITAL**

*25727 McBean Parkway, Valencia, California 91355. (661) 253-8000*

Attending July 2008 — June 2010

**CEDARS SINAI MEDICAL CENTER**

*8700 Beverly Boulevard, Los Angeles, California 90048. (310) 423-3277*

Attending July 2007 — August 2009; Housestaff June 2004 — June 2007

**OLIVE VIEW MEDICAL CENTER**

*14445 Olive View Drive, Sylmar, California 91342. (818) 364-1555*

Attending July 2007 — January 2009; Housestaff June 2004 — June 2007

**SANTA MONICA UCLA MEDICAL CENTER AND ORTHOPAEDIC HOSPITAL**

*1250 16th Street Santa Monica, California 90404. (310) 319-4610*

Attending July 2007 — June 2008; Housestaff July 2005 — June 2007

**UCLA MEDICAL CENTER, MATTEL CHILDREN'S HOSPITAL**

*10833 Le Conte Avenue, Los Angeles, CA 90095*

Attending July 2007 — June 2008; Housestaff June 2004 — June 2007

## GRADUATE TEACHING EXPERIENCE

DAVID GEFFEN SCHOOL OF MEDICINE AT UCLA

*Clinical Instructor in Pediatrics 2007-2008*

Co-Chair of 6 week selective course on Pediatric Rare Diseases for 2<sup>nd</sup> year medical students

Regularly scheduled lecturer on Fluids and Electrolytes in 3<sup>rd</sup> year pediatric clerkship lecture curriculum

Morning lecturer for pediatric resident teaching conference.

Lectures include: Failure to Thrive, Pediatric Back Pain, Renal Tubular Acidosis, Urinary Tract Infections, Asthma, Anemia, Intussusception, Sickle Cell Disease, Apparent Life Threatening Events, Pediatric Headaches, Gastroesophageal Reflux, Hematochezia, Lead Poisoning, Pediatric Hypertension, Nephrotic and Nephritic Syndromes, Syncope and Vertigo, Diabetes Mellitus, Pediatric Skin Infections, Hemolytic Uremic Syndrome, Intrathoracic Airway Abnormalities, Important Pediatric Immune Deficiency Syndromes, Approach to Diarrhea, Cat Scratch Disease, Bronchiolitis, and Down Syndrome

## POST-GRADUATE MEDICAL EDUCATION

UNIVERSITY OF CALIFORNIA LOS ANGELES

*Pediatric Chief Resident 2007-2008*

UCLA WESTWOOD, MATTEL CHILDREN'S HOSPITAL: (3 months) — Responsibilities included organizing daily noon conference curriculum at UCLA, and daily morning report. I was attending on the general pediatric team for two weeks, and acted as liaison between permanent staff and group of 100 core pediatric residents. I participated in all elements of scheduling including block, call and clinic schedule creation for all the residents. I oversaw complete revisions to the continuity clinic scheduling process and was responsible for the intern curriculum redesign project. I also participated in all facets of recruitment of the pediatric intern class of 2008.

CEDARS SINAI MEDICAL CENTER: (3 months) — Responsibilities included organizing and scheduling daily noon conference curriculum at Cedars, and leading morning reports. I also coordinated a department wide monthly case conference. I was also attending for the hospitalized housestaff patients one week per month.

OLIVE VIEW MEDICAL CENTER: (3 months) — Attending on general pediatric ward and in pediatric urgent and ambulatory care clinics

COMMUNITY AMBULATORY PEDIATRICIAN: (3 months) — Attending in pediatric resident teaching clinics at Venice Family Clinic on Rose twice per week and at Simms-Mann Family Wellness Center three times per week

UNIVERSITY OF CALIFORNIA LOS ANGELES

*General Pediatric Internship and Residency 2004-2007*

UCLA Westwood, Mattel Children's Hospital – Inpatient services with Cardiology, Nephrology, Neurology, Endocrine, Allergy and Immunology, Rheumatology, Gastroenterology, Hematology and Oncology, General Pediatrics, Emergency Medicine, Pediatric Radiology, Pediatric Intensive Care, Newborn Nursery, and Neonatal Intensive Care. Outpatient Services with Developmental Pediatrics, Adolescent Medicine, Gastroenterology, General Pediatrics, Hematology and Oncology

Cedars Sinai Hospital, Beverly Hills – Inpatient Services on General Pediatrics, Newborn Nursery, Neonatal Intensive Care, Pediatric Intensive Care, Infectious Disease, Nutrition Counseling, and Pediatric Pulmonary Medicine

Olive View Medical Center, Sylmar – Inpatient General Pediatrics and Emergency Pediatric Medicine, and Outpatient Urgent Care and General and Multi-Subspecialty clinics

Santa Monica Community Hospital – General Pediatric Inpatient Services, and Pediatric Emergency Medicine

Outpatient Experience – UCLA Pediatric Continuity Clinic, Olive View Medical Center General Pediatrics Clinic, Simms-Mann (Previously Burke) Clinic, Venice Family Clinic, and Robert Levine Adolescent Health Clinic

Leadership – Chief Resident, Journal Club Coordinator 2005, Group U Outpatient Team Co-Leader, Intern Awards Committee, Tour Guide, Applicant Recruitment Interviewer, Applicant Selection Committee, Form Revision Initiative Chair.

Procedures – Venipunctures 45, Splinting 15, Lumbar Punctures 15, Arterial Punctures 10, Sutures 8, Intubations 10, Paracentesis 3

## MEDICAL AND PRE-MEDICAL EDUCATION

UNIVERSITY OF SOUTHERN CALIFORNIA – KECK SCHOOL OF MEDICINE, LOS ANGELES, CALIFORNIA

*Doctor of Medicine, Class of 2004*

President of the Family Medicine Student Interest Group, USC Student Liaison to the American Academy of Family Physicians, Chairman for Salerni Collegium Career Day, Tour Guide and Student Interviewer, Science Project Leader for Griffin Elementary, LIGA International

YALE UNIVERSITY, NEW HAVEN, CONNECTICUT

*Bachelor of Arts, Molecular, Cellular, and Developmental Biology, Class of 1999*

TIES (Tutoring In Elementary Schools) 97-99. Trumbull College Big Sibbs Fall 96-99. St. Thomas More Undergraduate Council 96 - 97. Volunteer-Yale New Haven Hospital Fall 97-98. Intramural Sports (Ice hockey, bowling, racquetball, volley ball, ping pong, and softball) 95-99. Coordinator for Sophomore Senior Advising night, and wood shop renovation project in Trumbull College 98-99.

FILER HIGH SCHOOL, FILER, IDAHO

*Graduating Valedictorian 1995*

President- National Honor Society, Captain- INEL Academic Quiz Team, President- Friends of the Library, Senator- Youth Government.

## AWARDS

MacKensie Foundation Scholarship in Primary Care 2002, 2003

Recipient of Health Resources and Service Administration Grant for Underserved Clinical Training, Fall 2002.

California Academy of Family Physicians Summer Preceptor-ship Award, Summer 2001

## PUBLICATIONS, PRESENTATIONS AND ABSTRACTS

Spong, CY, **Auth JP**, Vink J, Goodwin K, Abebe DT, Hill JM, Brennehan DE. *Vasoactive intestinal peptide mRNA and Immunoactivity are decreased in fetal alcohol syndrome model*. Regulatory Peptides. October 2002: 108, 143-7.

Porter AE, **Auth JP**, Prince M, Ghidini A, Brennehan DE, Spong CY. *Optimization of Cytokine Stability in Stored Amniotic Fluid*. American Journal of Obstetrics and Gynecology, August 2001: 185: 459-462.

Ghidini A, Spong CY, Morales C, Pezzullo JP, **Auth JP**. *Serial Assessment of Amniotic Fluid Index in High-Risk Pregnancies: Optimal Interval Between Testing*. Society for Maternal-Fetal Medicine, Reno, NV, February 2001.

Abebe DT, **Auth JP**, Moody E, Gozes, I, McCune SK, Brennehan DE, Spong CY. *In Utero Treatment with Protective Peptides Prevent Alcohol-Induced Activity Alterations in Adult Male Mice*. Society for Neuroscience, New Orleans, Louisiana, November 2000.

Porter AE, **Auth JP**, Prince M, Ghidini A, Brennehan DE, Spong CY. *Optimization of Cytokine Stability in stored Amniotic Fluid*. Society for Gynecological Investigation, Chicago, Illinois March 2000.

Spong CY, **Auth JP**, Vink J, Abebe DT, Gozes I, Brennehan DE. *Prevention of Alcohol-Induced Proinflammatory Cytokine Release and Spatial Learning Deficits with Novel Peptides in a Mouse Model of Fetal Alcohol Syndrome*. Winter Neuropeptide Meeting, Breckenridge, Colorado, February 2000.

**Auth JP**, Moody E, Varner M, Brennehan DE, Spong CY. *Midtrimester Amniotic Fluid Macrophage Inflammatory Protein-1a: Not a Predictor of Poor Pregnancy Outcome*. Society for Maternal-Fetal Medicine, Miami, Florida, January 2000.

## RESEARCH EXPERIENCE

LABORATORY OF DR. DOUGLAS BRENNEMAN, SECTION ON MOLECULAR PHARMACOLOGY, LABORATORY OF DEVELOPMENTAL NEUROBIOLOGY, NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, BETHESDA, MARYLAND

*Post Baccalaureate Intramural Research Training Fellowship: August 1999- July 2000*

I worked on various projects from animal learning models, to amniotic fluid protein assessment via ELISA, to clinical retrospective analysis of ultrasound imaging data. I was responsible for all aspects of research from study design to scientific materials purchasing, bench research, data recording and analyzing, study write-up, and attendance and presentation of data at national conferences.

LABORATORY OF DR. DOUGLAS BRENNEMAN, SECTION ON MOLECULAR PHARMACOLOGY, LABORATORY OF DEVELOPMENTAL NEUROBIOLOGY, NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, BETHESDA, MARYLAND

*Summer Intramural Research Fellow: Summer 1998*

I worked on a project to help determine the molecular pathway of the activation of the Vasoactive Intestinal Peptide (VIP). Lab techniques employed included RNA extraction, PCR, RT-PCR, gel electrophoresis and visualization using both histochemical and radio-labeling methods, photography, computer aided quantification of radioactivity, general statistical analysis, along with other routine laboratory practices.

LABORATORY OF DR. RUTH WOOD, YALE UNIVERSITY MEDICAL SCHOOL, NEW HAVEN, CONNECTICUT

*Laboratory Assistant: Summer 1997*

I participated in general laboratory procedures including work with animals, perfusion, cryostat and vibratome sectioning, preparation of slides including histochemical staining as well as solution preparation and microscope work using a camera lucida.

## CAREER GOALS

To provide exceptional general pediatric care to infants, children and adolescents across settings, and to uphold up to date, cost effective, evidence based practices.

*References provided upon request*