

# **CURRICULUM VITAE**

**Omar Abdul-Rahman, M.D.**

## **Education**

- 2003 – 2005            Medical Genetics Residency  
Stanford University  
Stanford, CA
- 2000 – 2003            Pediatric Residency (PL1, PL2, PL3)  
University of Mississippi Medical Center  
Jackson, MS
- 1996 – 2000            Doctor of Medicine  
University of Mississippi School of Medicine  
Jackson, MS
- 1991-1996            B.S., Biology  
Millsaps College  
Jackson, MS

## **Faculty Appointments**

- 2005 – present            Assistant professor of preventive medicine and pediatrics  
University of Mississippi School of Medicine  
Jackson, MS

## **Board Certification**

- American Board of Pediatrics (October 2011)  
American Board of Medical Genetics (December 2015)

## **Licensure**

- State of Mississippi (June 2006)  
State of California (March 2007)

## **Honors and Awards**

- February 2005            Western Society for Pediatric Research Travel Award

May 2003	Outstanding Pediatric Resident Award, University of Mississippi Medical Center
1998 – 2000	Herrin-Hess Scholarship (annual), University of Mississippi School of Medicine
1994-1996	Alpha Epsilon Delta (premedical) honor society
1994-1996	Tri-Beta (biology) honor society
1994-1996	Alpha Psi Omega (dramatic arts) honor society

### **Publications**

**Abdul-Rahman OA**, La TH, Kwan A, Schlaubitz S, Barsh GS, Enns GM, and Hudgins L. Genitopatellar syndrome: Expanding the phenotype and excluding mutations in LMX1B and TBX4. *Am J Med Genet* [in press], 2006.

**Abdul-Rahman OA** and Hudgins L. The diagnostic utility of a genetics evaluation in children with pervasive developmental disorders. *Genet Med* 8(1):50-54, 2006.

Cushman LJ, Torres-Martinez W, Cherry AM, Manning MA, **Abdul-Rahman O**, Anderson CE, Punnett HH, Thurston VC, Sweeney D, Vance GH. A report of three patients with an interstitial deletion of 15q24. *Am J Med Genet* 137(1); 65-71, 2005.

**Abdul-Rahman OA**, Gay H, Caldwell E, Megason GC. Cryptococcal sepsis diagnosed by bone marrow examination. *J Pediat Hem Oncol* 26(8): 526-528, 2004.

### **Abstracts**

**Abdul-Rahman O**, La TH, Barsh GS. Genitopatellar syndrome: Expanding the phenotype. [*J Invest Med* 53(1), 2005]

**Abdul-Rahman O**, Hudgins L. The diagnostic yield of a genetics evaluation in pervasive developmental disorders. [*Proc Greenwood Genetics Center* 24, 2005], Presented at the Annual Meeting of the American Society of Human Genetics, October 28, 2004, Toronto, Ontario, Canada. Available from <http://genetics.faseb.org/genetics/ashg/annmeet/2004/menu-annmeet-2004.shtml>

Adam M, **Abdul-Rahman O**, Milunsky J. Confirmation of an 8q duplication by FISH and CGH in a patient with features of Langer-Giedion syndrome. Presented at the Annual Meeting of the American Society of Human Genetics, October 29, 2004, Toronto,

Ontario, Canada. Available from  
<http://genetics.faseb.org/genetics/ashg/annmeet/2004/menu-annmeet-2004.shtml>

**Abdul-Rahman O**, Kwan A, Happel R, Hudgins L. Two cases of Hypomelanosis of Ito coexisting with systematized epidermal nevus syndrome: didymosis achromicokeratolica? [J Invest Med 52(1), 2004].

**Abdul-Rahman O**, Nowicki M. The role of Gilbert's syndrome in the icteropyloric syndrome. [Am J Gastroenterol Suppl 97(9), 2002].

### **Book Chapters**

**Abdul-Rahman O.** and Hoyme H.E. Asymmetry. In: Hoyme EH, Hudgins L, Enns GM, eds. Signs and Symptoms of Genetic Disease. Philadelphia: Elsevier Science, in press.

**Abdul-Rahman O.** and Hoyme H.E. Asymmetry and Hypertrophy. In: Stevenson RE, Hall JG, Goodman RM, eds. Human Malformation and Related Anomalies. New York: Oxford University Press, 2005.

### **Professional Memberships**

American Society of Human Genetics  
South East Regional Genetics Group

### **Committee Activities**

2001 – 2003                      Resident Representative  
   Graduate Medical Education Committee  
   University of Mississippi Medical Center, Jackson, MS

### **Invited Contributions**

Lee H. and **Abdul-Rahman O.** Visual Diagnosis: A Newborn who has Acidemia and Abnormal Head Ultrasonography. Neoreviews 2005 6: e439.

### **Scholarly Presentations**

January 18, 2006                “Syndromes of the rich and famous”  
   Pediatric Grand Rounds  
   University of Mississippi Medical Center, Jackson, MS

- September 13, 2005 "Common chromosomal abnormalities"  
Pediatric Resident Lecture Series  
University of Mississippi Medical Center, Jackson, MS
- June 24, 2005 "Genitopatellar syndrome: An update"  
Northern California Genetics Exchange  
Kaiser Permanente, Oakland, CA
- May 25, 2005 "The diagnostic yield of a genetics evaluation in pervasive developmental disorders"  
Developmental and Behavioral Unit Monthly Conference  
Stanford University, Stanford, CA
- April 8, 2005 "The SALL genes... and the trouble they cause"  
Medical Genetics Grand Rounds  
Stanford University, Stanford, CA
- February 18, 2005 "Orofacial clefting: The geneticist's perspective"  
Cleft Lip and Palate Symposia  
Dubai, U.A.E. via telemedicine
- February 4, 2005 "Genitopatellar syndrome: Expanding the phenotype"  
Western Society for Pediatric Research  
Carmel, CA
- December 17, 2004 "Rett syndrome"  
Pediatric Case Management Conference  
University of Mississippi Medical Center, Jackson, MS
- December 15, 2004 "Developmental delay and autism: The geneticist's perspective"  
Pediatric Grand Rounds  
University of Mississippi Medical Center, Jackson, MS
- November 9, 2004 "MECP2, UBE3A... and now CDKL5"  
Human Genetics Journal Club  
Stanford University, Stanford, CA
- October 28, 2004 "The diagnostic yield of a genetics evaluation in pervasive developmental disorders"  
American Society of Human Genetics  
Toronto, Canada
- June 25, 2004 "The diagnostic yield of a genetics evaluation in pervasive developmental disorders"  
Northern California Genetics Exchange

UCSF, San Francisco, CA

- February 27, 2004 "Genetic disorders in Arab populations"  
Medical Genetics Grand Rounds  
Stanford University, Stanford, CA
- January 30, 2004 "Two cases of Hypomelanosis of Ito coexisting with systematized  
epidermal nevus syndrome: didymosis achromickeratolica?"  
Western Society for Pediatric Research  
Carmel, CA
- January 20, 2004 "Finding NEMO: Only part of the story"  
Human Genetics Journal Club  
Stanford University, Stanford, CA
- November 11, 2003 "Genetic evaluation of developmental delay & Rett syndrome"  
Clinicopathologic conference  
Division of Genetics  
Department of Pediatrics  
Stanford University, Stanford, CA
- May 2, 2003 "Dysmorphic diagnosis"  
Division of Neonatology  
Department of Pediatrics  
University of Mississippi Medical Center, Jackson, MS
- January 2003 "The New science of Genomics"  
Pediatric Grand Rounds  
University of Mississippi Medical Center, Jackson, MS
- October 26, 2002 "The icteropyloric syndrome: A case-control study"  
North American Society for Pediatric Gastroenterology,  
Hepatology, and Nutrition  
San Antonio, TX
- Summer 1997 "DNA evidence"  
Hinds County Community College, Raymond, MS

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