

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel and other significant contributors in the order listed on Form Page 2.
 Follow this format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME Thakuria, Joseph Vincent		POSITION TITLE	
eRA COMMONS USER NAME (credential, e.g., agency login)		Attending Physician in Clinical and Biochemical Genetics / Instructor of Medicine	
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Pennsylvania State University, State College, PA	B.S.	1986-1990	Psychology
St. Georges University, Grenada, West Indies	M.D.	1990-1995	Medicine
University of Pennsylvania Health System, Philadelphia, PA	Internship and Residency	1996-2000	Internal Medicine
Harvard Medical School Clinical Genetics	Fellowship	2005-2008	Clinical Genetics and Metabolism
Harvard Scholars in Clinical Science Program	M.MSc.	2006-2008	Masters in Medical Science

A. Positions and Honors:

Positions:

1996-2000: Internal Medicine, Intern and Resident, University of Pennsylvania Health System
 2000-2002: Assistant Director of Medical Education, Frankford Hospital, Jefferson Health System
 2002-2005: Instructor in Medicine/Inpatient Specialist, North Shore – Long Island Jewish Health System
 2005- 2008: Clinical Fellow in Genetics and Metabolism, Harvard Medical School
 2006-2008: Clinical Scholar, Harvard Scholars in Clinical Science program
 2008-Present: Attending Physician in Clinical and Biochemical Genetics/Instructor of Medicine, Massachusetts General Hospital/ Harvard Medical School

Honors:

1997-2000: Harrison Fellowship Award
 2002: PCOM Physician Recognition Award for Academic Excellence
 2007: Genzyme Clinical Biochemical Fellowship Award
 2007: Society of Inherited Metabolic Disorders Fellowship Award

Professional Society Memberships:

American Medical Association
 American College of Physicians
 American College of Medical Genetics
 American Society of Human Genetics
 Society of Inherited Metabolic Disorders
 New England Regional Genetics Group

New York State Medical Society
Thomas Bond Society

B. Selected peer-reviewed publications (in chronological order):

Oh A., Thakuria J., Kimonis V., Mulliken J., "Subglossopalatal Synechia in Association with Cardiac and Digital Anomalies," *Cleft Palate-Craniofacial Journal*, June 18, 2007

Miller D.T., Shen Y., Weiss L.A., Korn J., Anselm I., Bridgemohan C., Cox G.F., Dickinson H., Gentile J., Harris D.J., Hegde V., Hundley R., Khwaja O., Kothare S., Luedke C., Nasir R., Poduri A., Prasad K., Raffalli P., Reinhard A., Smith S., Sobeih M., Soul J., Stoler J., Takeoka M., Tan W., Thakuria J., Wolff R., Yusupov R., Gusella J.F., Daly M.J., Wu B., "Microdeletion/duplication at 15q13.2q13.3 among individuals with features of autism and other neuropsychiatric disorders," *Journal of Medical Genetics*, September 23, 2008

Thakuria J.V., Lalani S.R., Cox G.F., Wang X., Weimin B., Bray M., Shaw C., Cheung S.W., Chinault C., Boggs B., Ou Z., Lupski J., Beaudet A., Pursley A., Zapata G., Friedman R., Stankiewicz P., Towbin J., Schnittger S., Hansmann I., Belmont J., Potocki L., "20p12.3 Microdeletion predisposes to Wolff-Parkinson-White syndrome with variable neurocognitive deficits," *Journal of Medical Genetics*, September 23, 2008

C. Research Support:

LIFE (Long Island Future Events) Study: Co-Investigator for this candidate gene approach congestive heart failure study. Funded federally and through a Medtronic, Inc. grant

TIMI-28 CLARITY Study: Co-Investigator, Federally and Industry sponsored candidate gene approach study using haplotype tagging SNPs to determine genetic risk factors in re-occlusion status post ST-elevation myocardial infarction

Clinical Case Series Describing a New Disease Entity of Syndromic Wolf Parkinson White: Co-Investigator, privately funded

Personal Genome Project: Co-Investigator for this GWAS2 utilizing second generation sequencing for comprehensive genotype-phenotype association analysis in 100,000 participants