

**BIOGRAPHICAL SKETCH**

Provide the following information for the key personnel in the order listed for Form Page 2.  
Follow the sample format for each person. **DO NOT EXCEED FOUR PAGES.**

NAME		POSITION TITLE	
Ayman H. Fanous		Assistant Clinical Professor of Psychiatry	
EDUCATION/TRAINING (Begin with baccalaureate or other initial professional education, such as nursing, and include postdoctoral training.)			
INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
University of Virginia	BA	1990	Philosophy
Medical College of Virginia	MD	1995	Medicine
New York University School of Medicine		1999	Psychiatry

**A. Positions and Honors****Positions**

- 1999-2001 Assistant Professor of Psychiatry, Department of Psychiatry, Medical College of Virginia of Virginia Commonwealth University, Virginia Institute for Psychiatric and Behavioral Genetics (VIPBG)
- 1999-2000 Director, Affective Disorders Unit, Department of Psychiatry, Medical College of Virginia Hospitals
- 2001-present Assistant Clinical Professor of Psychiatry, Department of Psychiatry, Medical College of Virginia of Virginia Commonwealth University, VIPBG

**Honors**

- 1996 APA PMRTP travel award to attend ACNP Annual Meeting
- 1997 NIMH Outstanding Resident Award
- 1998 Janssen Pharmaceutica travel award to attend American Society of Clinical Psychopharmacology
- 2001 Essel Investigator, NARSAD

**B. Selected Peer-Reviewed Publications**

*Dr. Fanous has participated in the preparation and publication of over 10 papers, chapters and reviews, of which the following are a sample:*

- Fanous AH, Walsh D, Kendler KS(1996) Do endogenous features in depression predict the risk of psychiatric illness in relatives? *Acta Psychiatr. Scand.* **94**:56-59
- Fanous A, Gardner C, Walsh D, Kendler KS(2001) Relationship between positive and negative symptoms of schizophrenia and schizotypal symptoms in nonpsychotic relatives. *Archives of General Psychiatry* **58**:669-673
- Fanous A, Gardner CO, Prescott CA, Cancro R, Kendler KS(2002) Neuroticism, major depression and gender: a population-based twin study. *Psychological Medicine* **32**:719-728
- Fanous A, Gardner CO, Prescott CA, Cancro R, Kendler KS(2002) Neuroticism, major depression and gender: a population-based twin study. *Psychological Medicine* **32**:719-728

**C. Research Support****Active**

R03 MH65622                      Fanous (PI)                      07/01/02 - 07/31/03                      PI  
NIMH

Neurogenin1 and Schizophrenia: An Association Study

This project seeks to sequence the gene for neurogenin1 in a sample of schizophrenic subjects from Ireland. Sequence variants that are discovered will be tested for association with schizophrenia.

APA Fanous (PI) 07/01/02 - 06/31/03 PI

American Psychiatric Association/Eli Lilly Psychiatric Research Fellowship  
Modifier Loci in Schizophrenia

This project seeks to detect modifier loci for the clinical features of schizophrenia, using a large sample of schizophrenia pedigrees from Ireland. The clinical features will be the positive, negative, manic, and depressive symptom factors. The method to be used will be variance components based quantitative trait loci analysis.

***Pending***

AFSP Fanous (PI) 07/01/03 - 06/31/05 PI

American Foundation for Suicide Prevention Young Investigator Award  
Molecular Genetics of Suicidal Ideation in Schizophrenia

This project seeks to perform a genome-wide linkage scan of suicidal ideation in a large sample of schizophrenia pedigrees from Ireland. In addition, several candidate genes for suicidal behavior will be tested for association with suicidal ideation in this sample.

RBF Fanous (PI) 07/01/03 - 06/31/04 PI

Rockefeller Brothers Fund Charles Culpeper Biomedical Pilot Initiative  
Fine Mapping of a Schizophrenia Locus on Chromosome 20

This projects seeks to perform positional cloning of a schizophrenia locus on chromosome 20. This will be carried out in a large sample of schizophrenia pedigrees from Ireland.