

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		
Alexandre, Pierre Kébreaux	Assistant Professor of Health Economics		
EDUCATION/TRAINING (<i>Begin with baccalaureate or other initial professional education, such as</i>)			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	YEAR(s)	FIELD OF STUDY
College of Agronomy – State University of Haiti	B.S.	1986	Agronomy
State University of New York at Syracuse, NY	M.S.	1991	Environmental Science
Florida International University, Miami, FL	Ph.D.	1998	Economics
Harvard School of Public Health, Boston, MA	M.P.H.	2005	Quantitative Methods

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

1986 to 1992 Assistant Professor of Natural Resources, College of Agronomy of Haiti, Damien, Haiti. (On leave 89-91).

1987 to 1988 Field Supervisor, Project of Lavisite Park Development, Seguin, Haiti.

1987 to 1989 Field Director, Drinking Water Project of Seguin, Seguin, Haiti.

1990 to 1991 Research Assistant in Biostatistics, State University of NY at Syracuse, NY.

1993 to 1997 Adjunct Professor in Economics, Florida International University, Miami, Florida.

1998 to 1999 Adjunct Professor in Business Statistics, Barry University, Miami, Florida.

1998 to 1999 Adjunct Professor in Business Statistics, Miami Dade Community College, Miami, Florida.

1998 to 1999 Adjunct Professor in Economics, Broward Community College, Fort Lauderdale, Florida.

1995 to 1999 Personal Financial Analyst, Smith Barney & Primerica Life Insurance (The Travelers Group), Miami, Florida

1999 to 2001 Assistant Scientist, School of Medicine, University of Miami, Miami, Florida.

2001 to 2004 Research Assistant Professor of Health Economics, Department of Epidemiology and Public Health, and Health Services Center, School of Medicine, University of Miami, Miami, Florida

2004 to Date Assistant Professor of Health Economics, Department of Mental Health, Bloomberg School of Public Health, Johns Hopkins University, Baltimore, Maryland

2002 to Date Temporary member, study sections, NIDA, NEI

2004 to Date Temporary member, Behavioral and Social Science Approaches to HIV/AIDS study section

2004 to Date Temporary member, NICHD/AARR F Special Emphasis Panel

Awards

- 1989 to 1991 Scholarship Awards, 1989-1991: Latin American Scholarship Programs Awards for American Universities, Cambridge, MA. To Pursue a M.S. degree in Environmental & Natural Resource Economics.
- 1990 to 1991 Tuition Waiver Awards for Academic Excellence, 1989-1991: State University of NY at Syracuse, Syracuse, NY.
- 1993 to 1998 Teaching Assistantship & Tuition Waiver Awards, Florida International University, Miami, Florida.
- Research Methods Award in Mental Health Policy and Economics Research on March 28, 2003, Venice, Italy - Given by the International Center for Mental Health Policy and Economics (ICMPE), Milan, Italy.
- Special Guest to the 20th Anniversary Conference of the Centre for Health Economics, University of York, York, U.K. December 15-16, 2003.
- Special Guest to Participate in a One-Day Workshop “*Developing Mental Health Economics and Policy in a Global Context*”, Sponsored by UK Department for International Development, and Organized by the London School of Economics, Institute of Psychiatry, London, U.K., May 30, 2003.

Licenses

- 1995 to date Series 6 Investment Companies & Variable Annuities Registered Representative.
- 1995 to date State of Florida Licensed Insurance Agent.
- 1998 to date Series 26 Investment Companies & Variable Contracts Registered Principal.
- 1998 to date Series 63 Uniform Securities State Laws (Blue Skies Laws) Registered Agent.

Professional Affiliations

- 1994 to date American Economic Association, Member.
- 1995 to 2002 National Association of Securities Dealers, Member.
- 1998 to 2001 Institute of Certified Financial Planners, Member.
- 1999 to date American Public Health Association, Member.

B. Selected Publications

- Alexandre, P.K.**, and M.T. French. 2001. “Labor Supply of Poor Residents in Metropolitan Miami, Florida: The Role of Depression and the Co-Morbid Effects of Substance Use”. *Journal of Mental Health Policy and Economics* 4: 161-173.
- Alexandre, P.K.**, M.C. Roebuck, and M.T. French. 2001. “Problem Drinking, Health Services Utilization, and Medical Care.” In *Recent Developments in Alcoholism: Services Research in the Era of Managed Care*. Volume 15. Marc Galanter, Ed. Plenum Press, NY. Chapter 13, pp. 285-298.
- French, M.T., M.C. Roebuck, and **P.K. Alexandre**. 2001. “Illicit Drug Use, Employment, and Labor Force Participation.” *Southern Economic Journal* 68(2): 349-368.
- Alexandre, P.K.**, H.J. Salomé, M.T. French, J.E. Rivers, and C.B. McCoy. 2002. “Consequences and Costs of Closing a Publicly-Funded Methadone Maintenance Clinic.” *Social Science Quarterly* 83(2): 509-536.

B. Selected Publications (continued)

Alexandre, P.K., M.C. Roebuck, M.T. French, and M.A. Barry. 2003. The Cost of Residential Addiction Treatment in Public Housing. *Journal of Substance Abuse Treatment* 24: 285 – 290.

French, M.T., M.C. Roebuck, and **P.K. Alexandre**. 2003. To Test or Not to Test: Do Workplace Drug Testing Programs Really Discourage Employee Drug Use? *Social Science Research* 33:45 – 63.

Alexandre, P.K., and M.T. French. 2004. "Further Evidence on the Labor Market Effects of Addiction: Chronic Drug Use and Labor Supply in Metropolitan Miami." *Contemporary Economic Policy* 22(3): 382 – 393.

French, M.T., K.E. McCollister, **P.K. Alexandre**, D.D. Chitwood, and C.B. McCoy. 2004. "Revolving Roles in Drug-Related Crime: The Cost of Chronic Drug Users as Victims and Perpetrators." *Journal of Quantitative Criminology*. 20(3): 217 – 241.

Alexandre, P.K., J. Fede, and M. Mullings. 2004. "Gender Differences in the Labor Effects of Serious Mental Illnesses." In *The Economics of Gender and Mental Health*, D. Marquette et al. (eds.). University of Maryland – Baltimore County, Baltimore, MD. 2004

Barbara, L., M.B. Brown, **P.K. Alexandre**, et al., 2005. "The Cost of Twin Pregnancy: Maternal and Neonatal Factors". *American Journal of Obstetrics and Gynecology* 192(3):909 – 915

Alexandre, P.K., G. Saint-Jean, and L. Crandall. 2005. "Prenatal Care Use in Haiti: Urban and Rural Differences." *Pan American Journal of Public Health* 18(2): 84 – 92.

Alexandre, P.K., M.T.French, C. Weisner, H. Matzger. 2006. "The Effects of Treatment History and Cost on Long-Term Outcomes for Problem Drinkers". *Journal of Addictive Diseases* 25(1):105 - 120

C. Research Project

Ongoing Research Project

1 KO1 AA13608, Alexandre, P.K. (P.I.) 10/01/02 – 09/31/07

NIH/NIAAA

Total Cost: \$

"Economic Aspects of Alcohol Use and Abuse"

Use the J-curve framework of medical literature to examine costs and consequences of alcohol use and abuse as they relate to employment, medical services use, and crime.

Submitted Research Project

1 RO1 DA020630-01, Alexandre, P.K. (PI) Tentatively 09/30/06 – 08/31/09

Co-PI: H. Chilcoat, Johns Hopkins University

Total Cost: \$983,000

NIH/NIDA - "Economic Aspects of Ecstasy Use"

To examine (1) impacts of ecstasy/MDMA on healthcare services and costs among adolescents (12 – 17 years olds) and adolescents (18 – 34 years old); (2) clinical diagnoses and hospital admissions for 12 to 34 years old patients presenting at emergency departments for ecstasy-related problems; (3) relationships between ecstasy and crime/delinquency behaviors for adolescents and young adults; (4) relationships between ecstasy and school performance for high school students (9 – 12 grades); and (5) investigate how multiple use of substances affect the above relationships.

Priority Score after First Resubmission: 156 – Will be Resubmitted on July 1, 2006

Submitted Research Project (continued)

Alexandre, P.K. (PI) Tentatively 09/30/06 – 08/31/09
Co-Investigators: H. Chilcoat and W. Latimer, Johns Hopkins U. Total Cost: \$1,024,000
NIH/NIDA – "Polydrugs, Youth Risky Sex, HIV-STDs".

To (1) Estimate the extent to which concurrent use of alcohol and marijuana differentially contributes to youth risky sexual behaviors (early initiation in sexual intercourse, number of multiple sexual partners, and engagement in intercourse without condom); and (2) Estimate the extent to which concurrent use of alcohol and marijuana differentially contributes to youth STDs (Chlamydia, Gonorrhea, and Trichomoniasis); (3) Estimate the extent to which concurrent use of alcohol and ecstasy differentially contributes to youth risky sexual behaviors;
First Submission: Not Scored – Will be Resubmitted on September 1, 2006.

Completed Research Support

1 RO3 DA13631, Alexandre, P.K. (PI) 09/30/00 – 08/31/03
NIH/NIDA – "Chronic Drug Use, Depression, and Labor Supply "
To examine the relationships between drug use, depression, and labor supply.

Role: PI – University of Miami

Completed Research Support

1 RO1 AA13167, French, M.T. (PI) 04/01/01 – 03/31/04
NIH/NIAAA – "Economic Costs and Benefits of Alcohol Services and Interventions"
To examine whether recently developed methods to estimate economic costs and benefits of drug abuse services and interventions can be utilized in evaluations of alcohol services and interventions.

Role: Investigator (Given Time) – University of Miami

1 RO1 DA11506, French, M.T. (PI) 9/01/98 - 8/31/03
NIH/NIDA – "Economic Evaluation Methods: Development and Applications"
Conduct cost, cost-effectiveness, and benefit-costs evaluations of substance abuse interventions by collaborating with NIDA Investigators who do not have an economic component in their studies.

Role: Investigator – University of Miami

No. 035152, French, M.T. (PI) 9/01/98 - 8/31/01
Robert Wood Johnson Foundation – "The Impact of Workplace Drug Testing Programs on Employee Drug Use"

The purpose of this grant is to examine the relationships between worksite-based drug testing programs and employee drug use using a nationally representative survey of U.S. households.

Role: Investigator – University of Miami

P50 DA10236, Clyde McCoy (PI) NIH/NIDA - Pilot Study (\$50,000), Alexandre, P.K. (PI)
9/30/99 – 08/31/00" – Community-Based Relationship between Chronic Drug Use and Labor Supply"

The purpose of this pilot project was to study the impacts of chronic drug use on employment, weeks worked, and earnings in Miami-Dade County, Florida.

Sponsoring Institution: University of Miami

