

Vito A. Ilacqua, Ph.D.
Curriculum Vitae

Work Address:

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EDUCATION

- Ph.D., Environmental Sciences, Atmospheric Science Orientation, Rutgers University, NJ 5/2002
- B.S., Environmental Sciences, Università di Milano, Italy, 3/1997

Appointments & Positions

7/2007- present Lecturer, Environmental Health, Department of Epidemiology and Biostatistics, College of Public Health, University of Florida, Gainesville

7/2006- 7/2007 Postdoctoral Associate, Environmental Health, Department of Epidemiology and Biostatistics, College of Public Health, University of Florida, Gainesville

6/2005- 6/2006 Private consultant, statistics and public health

12/2002- 4/2005 Researcher, Air Hygiene Laboratory, KTL-Finnish National public Health Institute, Kuopio, Finland

11/2001- 9/2002 Postdoctoral Research Associate, Environmental & Occupational Health Sciences Institute, University of Medicine & Dentistry of New Jersey, Piscataway, NJ

1999- 2001 Part-time lecturer, Department of Environmental Sciences, Rutgers University, New Brunswick, NJ

1997- 2001 Research Assistant, Environmental & Occupational Health Sciences Institute, University of Medicine & Dentistry of New Jersey, Piscataway, NJ

1995- 1996 Mathematics, Physics & Chemistry teacher, Istituto V. Alfieri, Varese, Italy

AWARDS/HONORS

FULBRIGHT Scholarship, the US State Department, 1997

TEACHING EXPERIENCE

1. PHC 6702 Exposure Measurement and Assessment, Summer B 2007 (co-instructor)
2. PHC 6313 Environmental Health Concepts, College of Public Health and Health Professions, University of Florida, Gainesville, Fl., Spring 2006 (lecturer), Fall 2006 (web-based), (instructor)

PEER-REVIEWED PUBLICATIONS

- V. Ilacqua, O. Hänninen, N. Künzli, and M. Jantunen, 2007, Intake fraction distributions for indoor VOC sources in five European cities, *Indoor Air*, **17** (5): 372-383
- V. Ilacqua, O. Hänninen, P. Mathys, K. Saarela, K. Katsouyanni, N. Kuenzli, M. Jantunen, 2007, Source apportionment of population representative samples of PM_{2.5} in three European cities using Structural Equation Modeling, *Science of the Total Environment* **384** (1-3): 77-92
- R. Edwards, C. Schweizer, V. Ilacqua, H.K. Lai, M. Jantunen, L. Bayer-Oglesby, and N. Kuenzli, 2006, Time-activity relationships to VOC personal exposure factors, *Atmospheric Environment*, **40** (29): 5685-5700
- O. Hänninen, E. Lebret, V. Ilacqua, K. Katsouyanni, N. Künzli, R. Srám, and M. Jantunen, 2004, Infiltration of Ambient PM_{2.5} and levels of indoor generated non-ETS PM_{2.5} in residences in four European Cities, *Atmospheric Environment*, **38** (37): 6411-6423, 2004.
- J. Offenberg, S. Eisenreich, C. Gigliotti, L.C. Chen, J. Xiong, C. Quan, X. Lou, M. Zhong, J. Gorczynski, L-M. Yin, V. Ilacqua and P. Liroy, 2004, Persistent organic pollutants in dust that settled indoors in lower Manhattan after September 11, 2001, *Journal of Exposure Analysis and Environmental Epidemiology*, **14** (2), 164-172.
- L-M. Yin, JR. Millette, A. Vette, V. Ilacqua, C. Quan, J. Gorczynski, M. Kendall, LC. Chen, C. Weisel, B. Buckley, I. Yang, and P. Liroy, 2004, Comparisons of the dust/smoke particulate that settled inside the surrounding buildings and outside on the streets of southern New York City after the collapse of the World Trade center, 11 September 2001, *Journal of the Air & Waste Management Association*, **54** (5), 515-528.
- V. Ilacqua, N. Freeman, J. Fagliano and P. Liroy, 2003, The historical record of air pollution as defined by attic dust, *Atmospheric Environment*, **37**, 2379-2389.

- J. Zhang, L. Zhang, Z. Fan, and V. Ilacqua, 2000, Development of the Personal Aldehydes and Ketones Sampler Based upon DNSH Derivatization on Solid Sorbent, *Environmental Science and Technology*, **34** (12), 2601-2607.
- V. Ilacqua, Rain genesis and rain out/wash out effects on air pollution development in the urban area of Milan, 1996, [in Italian] *Nimbus*, **13/14**, p.151.