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Jill Jamison Beals

EDUCATION

M.S. Mathematics/Statistics, 1995, Portland State University, Portland, OR

B.S. Mathematics, 1992, George Fox University, Magna Cum Laude

COLLEGE TEACHING EXPERIENCE

Visiting Assistant Professor, George Fox University, August 2014 - Present

Adjunct Faculty, George Fox University, January 2009-April 2014

Classes taught:

- MATH 150 World of Math, a liberal arts math course
- MATH 180 College Algebra
- MATH 190 Pre-Calculus, including trigonometry
- MATH 240 Statistical Procedures

Adjunct Faculty, George Fox University, Department of Professional Studies (Adult Degree Program), August 2011-present

Class taught: MATH 150 World of Math, a liberal arts math course

University Instructor, Portland State University, 1993 - 1995

Classes taught:

- Introduction to Probability and Statistics I
- Introduction to Probability and Statistics II
- Pre-Calculus

OTHER PROFESSIONAL EXPERIENCE

Vice President, Carvill America, Inc. 1995-2009.

- Created dynamic mathematical models of reinsurance and alternative risk transfer products
- Analyzed insurance catastrophe risk using multiple models
- Analyzed financial solvency of insurance and reinsurance companies
- Performed rating and reserving actuarial analysis
- Directed wide-ranging activities of the Resource Group
- Supervised a Resource Group analyst and entry level broker
- Worked closely with senior management on corporate initiatives (Intranet, Web site, PR, advertising and marketing)

Passed Actuary Exam II, 1997

Passed Actuary Exam I, 1996

Research Analyst, Oregon Department of Environmental Quality, 1994–1995

- Worked on a statistical approach to measuring human exposure to environmental contaminants which resulted in a published article

PUBLISHED RESEARCH

“Quantifying the Distribution of Inhalation Exposure in Human Populations: Distribution of Minute Volumes in Adults and Children,” *Environmental Health Perspectives: Journal of the National Institute of Environmental Health Sciences*, Vol. 104, No. 9, September 1996, (974-979).

ACADEMIC SCHOLARSHIPS/HONORS

Benson Scholar, George Fox University, 1988-1992

Honor’s Colloquium 1988-1991

Women’s Science Scholarship, 1989

Four time NAIA Academic All-American, 1990-1992

GTE Scholar Athlete, 1992

Who’s Who among students in American Universities and Colleges, 1992

Dean’s List, 1992

CHURCH/COMMUNITY INVOLVEMENT

Children’s Education volunteer, Newberg Friends Church, Newberg OR

Classroom and Recess volunteer, Veritas School, Newberg OR

Small Group facilitator, Newberg OR

PERSONAL INTERESTS

Running, writing, playing with my kids, reading, community building, hiking, biking, cooking, camping, gardening