

RESUME

Diana Faulkner McCoy
7019 SW 115 Pl, Apt B
Miami, Florida 33173
Telephone (305) 598-5860
email: mccoymdf@fiu.edu

EDUCATION

- 1994 Completed 2 week workshop sponsored by CCRCA, NSF, and MAA on teaching Calculus using Hewlett-Packard HP48G graphing calculator.
- 1980 Completed 4 semester hour course in Basic Accounting and audited one semester course in Basic Computer language at the Riverina College of Advanced Education, Albury, New South Wales, Australia
- 1968 - 1970 Completed 27 semester hours of courses toward Ph.D. in Statistics at Western Reserve University [now Case Western Reserve University] , Cleveland, Ohio
- 1963 M.A. in Mathematics, Western Reserve University, Cleveland, Ohio
- 1959 A.B. in Government, Oberlin College, Oberlin, Ohio
- 1955 - 1956 Stephens College, Columbia, Missouri

ACADEMIC HONORS AND AWARDS

- 1996 Professional Development Leave - one semester with pay
- 1995 Teaching Incentive Program Award - Florida International University
- 1973 Violin scholarship, Canberra School of Music, Canberra A.C.T. Australia
- 1959 - 1960 Graduate assistantship in mathematics, Western Reserve University, Cleveland, Ohio
- 1956 National Junior College Honor Society and Dean's List Stephens College, Columbia, Missouri
- 1956 Violin Scholarship, Stephens College

PROFESSIONAL BACKGROUND

- 1999 - Spring Taught 1 section of Business Calculus using Texas Instruments TI-92 Graphing Calculators
- 1997-2008 Co-ordinator, Finite Mathematics course at F.I.U.
- 1996 - Spring Professional Development Leave - investigated the use of Hewlett-Packard HP 48G graphing calculator to teach Pre-calculus and Calculus; helped organize several workshops for mathematics teachers; attended several other workshops on various math - and teaching - related subjects.
- 1982 - Present Mathematics instructor, Department of Mathematics, Florida International University, Miami, Florida (F.I.U. is the State University of Florida at Miami). Courses taught: Finite Mathematics, College Algebra, Trigonometry, Pre-Calculus Mathematics, Business Calculus, Calculus I and II, Statistics for Social Services, Introduction to Statistics I and Business Statistics.
- 1981-1982 Part-time mathematics instructor, Miami Dade Community College, Kendall Campus, Miami, Florida. Courses taught included Statistics, College Algebra and a math course designed to prepare students for Florida's College Level Academic Skills Test.
- 1981-1982 High school mathematics teacher, Loyola School, Miami, Florida. Courses taught included Algebra and Plane Geometry.
- 1981 (Summer) Substitute teacher, Volusia County Public Schools, Junior and Senior High School. Various subjects and levels.
- 1981 (Spring) Coordinator in compilation and editing of CHEM Sources, U.S.A. for Directories Publishing Co., Ormond Beach, Florida
- 1977 - 1978 Taught eleventh and twelfth grade math part-time for the Continuing Education Center, Wodonga, Victoria, Australia
- 1966 - 1968 Mathematics instructor, Cleveland State University, Cleveland, Ohio
- 1961- 1963 Part-time mathematics instructor, Western Reserve University, Cleveland, Ohio

UNIVERSITY SERVICE

Spring-Summer 2008 Chair, FIU Mathematics Department Committee for Hiring Instructors

- Fall 2007 Served on FIU Mathematics Department Hiring Committee [for hiring instructors]
- 1998 - Spring Played in the FIU Symphony Orchestra and Chamber Orchestra
- 1992 - 1997 Member of Academic Conduct Review Board, Florida International University, Miami, Florida.
- 1991 - 1998 Provided music for various special occasions at Florida International University and University of Miami - both with Euclid Piano Trio and in as an accompanied soloist

COMMUNITY SERVICE

- 2008 Summer Volunteer Coordinator, NickTeam3, Obama campaign
- 2005-Present Day Captain at Miami Metrozoo - working every 3rd Sunday from 9-5 and seeing that necessary volunteer positions were covered for that day.
- 1993 - Present Docent for the Zoological Society of Florida, working several hours a week at Miami Metrozoo - received a pin for 1500 hours volunteer service in 2006
- 1998 - 2001 volunteer/assist at Landmark Education, Dania
- Spring '99, '98, '97 Judge, Science Fair, South Miami Middle School
- 1992 - 1998 Member of the Board of the Miami Bach Society
- 1992 - 1999 Pheresis and blood donor for the American Red Cross

PERSONAL - MUSICAL

- 1989 - 1999 Violinist in the Euclid Piano Trio
- 1998 - Spring Played in the FIU Symphony and Chamber Orchestras
- 1979 Accredited violin teacher by the New South Wales Conservatory of Music, Sydney, Australia
- 1971 Violin Scholarship, Canberra School of Music, Canberra, Australia
- 1960 - 1999 Extensive amateur and some professional experience in music: includes 1 year teaching high school music, 5 years teaching violin [both in schools and privately], and playing in various orchestras and chamber music groups [including concertmaster of a chamber orchestra for several years]

1960 - 1962

in Australia; violinist for approximately 2 years with the Cleveland Chamber Players [conductors included Michael Charry and Louis Lane] Studied violin with Josef Gingold, then concertmaster of the Cleveland Orchestra.

(Resume, Diana F. McCoy, page 4)

REFERENCES

PROFESSIONAL

Dr. Dev Roy
Associate Professor, Mathematics
Florida International University
11200 S.W. 8th Street
Miami, Florida 33199
royd@fiu.edu

Dr. Gerardo Aladro
Associate Professor, Mathematics
Florida International University
11200 S.W. 8th Street
Miami, Florida 33199
aladrog@fiu.edu

Dr. Julian Edward
Chair, Department of Mathematics
Florida International University
Miami, Florida 33199
edwardj@fiu.edu

PERSONAL

Dr. Susan Gorman; Instructor, Mathematics
Florida International University
Miami, Florida 33199
Tel: (305) 235-4538 Home; (305) 348-2689 Work
gormans@fiu.edu

Mr. Richard Nadel; Instructor, Mathematics
Florida International University
Miami, Florida 33199
Tel: (305) 383-2804 Home; (305) 348-3495 Work
nadelr@fiu.edu

Mr. Michael Rosenthal; Instructor, Mathematics
Florida International University
Miami, Florida 33199
Tel: (305) 596-4394 Home; (305) 348-2680 Work
rosentha@fiu.edu

Mrs. Judith Hayes; Personal friend and lawyer
10243 SW 120 St
Miami, Fl 33176
Tel: (305) 253-5884
hayesjlaw@aol.com