Department of Geology University of Maryland College Park, MD 20742 US Citizen tel.: (301) 405 5561 fax: (301) 314 9961 <u>mcdonough@geol.umd.edu</u> Born: 1 Sept 1954, Boston, MA

#### Education

Ph.D.	1988	Research School of Earth Sci., Australian National Univ. (Geochemistry)
M.S.	1983	Sul Ross State University, Alpine, TX, USA (Geochemistry)
B.A.	1979	University of Massachusetts, Boston, MA, USA (Anthropology)

### **Professional Employment**

2000-present	Associate Professor, University of Maryland, Department of Geology
1994-2000	Research Associate, Harvard University, Earth & Planetary Sciences
1995	Lecturer, Boston University, Department of Earth Sciences
1989-1994	Research Fellow, The Australian National Univ., Research School of Earth Sci.
1987-1989	von Humboldt Fellow, Max-Planck-Institut für Chemie, Mainz, Germany
1978-1980	Consultant Geologist, Private practice, Oregon, USA

#### Awards

Fellow, Alexander von Humboldt Society, 1987 Fellow, Geological Society of America, 2003 Visiting Graduate Fellowship, Lunar and Planetary Institute, TX, 1982-1983 Departmental Award in Anthropology (Univ. of Massachusetts/Boston), 1977

# **Professional Society Affiliations**

Alexander von Humboldt Society, American Geophysical Union, Geochemical Society, Geological Society of America, Mineralogical Society of America

### **Professional Activities**

2004-	Member, Honors Committee, VGP Section, American Geophysical Union
2004-	Member, Steering Committee, CSEDI (Cooperative Studies of the Earth's Deep Interior) Science Work Plan for NSF
2002-	Member, F.W. Clarke Award Committee, Geochemical Society
2003-2004	Co- Organizer and session convener, CSEDI Workshop, Science Planning meeting,
	February, 2004, UCSD/Scripps, La Jolla, CA
2003	Co- Organizer and Convener, VGP-session Symposium, Fall AGU
2001-2003	Co- Organizer, GERM IV Workshop, May, 2003, Ecole Normale, Lyon, France
1999-2000	Co-Principal Organizer, GERM III Workshop, March, 2000, UCSD/Scripps, La Jolla, CA
2000	Scientific committee, Geoanalyses 20000, Pont-à-Mousson, France
1998-1999	Organizing committee, Goldschmidt Conference 1999, Harvard University
1998-2001	Executive Board Member, G <sup>3</sup> : Geochemistry, Geophysics and Geosystems
1997-1998	Co-Principal Organizer, GERM II Workshop, March, 1998, UCSD/Scripps, La Jolla, CA
1997-1998	Principal Organizer, Continental Roots Workshop, October 1997, Harvard Univ., MA
1997-1999	Co-Editor (with R. v. d. Hilst), CONTINENTAL ROOTS (Elsevier)
1997-1999	Editorial Board, GEOLOGY
1996-present	Editorial Board, GERM (Geochemical Earth Reference Model)
1996-1999	Co-President, IASPEI-IAVCEI Inter-association Commission on Physical and Chemical Properties of Materials of the Earth's Interior
1996-1999	Chairman, Program Committee, The Geochemical Society
1993-1995	Coordinating Secretary, IAVCEI-IASPEI the inter-association Commission on Physical
	and Chemical Properties of Materials of the Earth's Interior
1993-1995	Guest Editor, CHEMICAL GEOLOGY, special issue: Chemical Evolution of the Mantle
1995	IUGG Symposium Convener, Physical and Chemical Evolution of the Mantle
1994-1992	Founding Director and Lecturer, ANU Geochemistry Summer School
1993	Acting Group Leader, Petrochemistry Group, RSES, ANU
1993	IAVCEI Symposium Convener, Chemical Evolution of the Mantle
1991-1992	Chairman of Faculty, ANU., Research School Earth Sciences
1991-1992	Editor of the 1991 Annual Report of the Research School of Earth Sciences
1991-1992	Chairman of Faculty, Australian National Univ., Research School Earth Sciences

# William F. McDonough

1991-1992

Editor of the 1991 Annual Report of the Research School of Earth Sciences, RSES, Australian National University, 196 pp.