#### Donald E. Marshall

Professor of Mathematics University of Washington Seattle, WA 98195-4350

#### Curriculum Vitae

Ph.D. Mathematics 1976, U.C.L.A.

# **Employment:**

University of Washington: Professor Emeritus 2020-present

Department Chair 1998-2001 Professor 1986-2020 Associate Professor 1983-1986 Assistant Professor 1976-1983

Postdoctoral Positions (declined): Institute for Advanced Study (Princeton), B. Peirce (Harvard),

Moore (MIT), Bateman (CalTech), Hildebrandt (Michigan), Miller (Berkeley)

Industrial (mathematical): Aerospace Corporation 1971, 1972.

Jet Propulsion Laboratory 1966,1967,1968 and 1975.

### Visiting Positions:

Mittag-Leffler Institute, Royal Swedish Academy of Sciences Sept-Dec 2011.

Centre De Recerca Matemática, Institut D'Estudis Catalans, Barcelona, Spain Feb.-Mar. 2011.

University of Bergen, Bergen, Norway, 2003–2004.

Partial Support: Univ. Wash.- Univ. Bergen Faculty Exchange Program.

Centre De Recerca Matemática, Institut D'Estudis Catalans, Barcelona, Spain June-July 1999.

Mathematical Sciences Research Institute, Berkeley, Member, Fall 1995

University of Bordeaux, France, one month: May 1991

Bar-Ilan University, Tel-Aviv, Israel, one month: May 1990

Yale University, Autumn Semester 1988

University of California, San Diego, Winter Quarter 1986

Support: U.C.S.D., N.S.F. and A.F.O.S.R.

Mittag-Leffler Institute, Royal Swedish Academy of Sciences 1982–1983

Support: Royal Swedish Academy of Sciences, American-Scandinavian Foundation, N.S.F.

University of California, Los Angeles, Autumn and Winter Quarters, 1981–1982

University of Paris, Orsay, France, one month: June 1977

Mittag-Leffler Institute, Royal Swedish Academy of Sciences 1976–1977

Support: National Science Foundation, Fulbright Foundation(Travel Scholarship)

#### Awards:

American-Scandinavian Foundation Thord-Gray Fellowship, 1982-83

Miller Research Postdoctoral Fellowship (two year, tax free), UC Berkeley (declined)

N.S.F.-N.A.T.O. Postdoctoral Fellowship, 1976-77

Distinguished Service Award (best thesis in sciences) U.C.L.A., 1976

National Merit Scholarship

## **Grants:**

Principal Investigator on N.S.F. grants:

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DMS-0900814 6-1-09 to 9-30-12
                                  Conformal Mapping
DMS-0602509 6-15-06 to 5-31-09
                                  Conformal Mapping
DMS-0201435 7-01-02 to 7-31-05
                                  Conformal Mappings and Loewner Evolution
DMS-9800464 5-01-98 to 5-31-02
                                  Mathematical Sciences: Classical Complex Analysis
DMS-9532078 8-01-96 to 7-31-98
                                  Mathematical Sciences: Classical Complex Analysis
DMS-9302823 4-15-93 to 9-30-96
                                  Mathematical Sciences: Classical Complex Analysis
DMS-9002852 5-01-90 to 10-31-92
                                  Complex Analysis; Computation and Control
DMS-8801675 6-15-88 to 11-30-90
                                  Complex Analysis: Computation and Control
DMS-8601467 6-15-86 to 11-30-88
                                  Mathematical Sciences: One Complex Variable
MCS-8121561 6-15-82 to 11-30-86
                                  Inner Functions (Mathematical Sciences)
MCS-7701873 6-15-77 to 11-30-82
                                  Subalgebras of H^{\infty}
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Principal Investigator on N.S.F. conference grant:

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DMS-9732718 2-15-98 to 1-31-99 Symposium on Complex Analysis
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Royalty Research Fund Grant 2002-03 Harmonic Measure

Royalty Research Fund Grant 1995-96 Conformal Mapping

National Science Foundation Panels on Real, Complex and Harmonic Analysis, Geometric Function

Theory: 5 years (scientific panels making recommendations for funding of NSF grants in these areas)

Invited addresses in Canada, China, Denmark, Finland, France, Germany, Ireland, Israel, Italy, Norway, Poland, Spain and Sweden.

2/2020