

Curriculum Vitae: Peter Duren

Education:

Harvard University, A.B.(cum laude), 1956

Massachusetts Institute of Technology, Ph.D. in mathematics, 1960

Academic Positions:

Stanford University: Instructor, 1960–62

University of Michigan: Assistant Professor, 1962–66;

Associate Professor, 1966–69; Professor, 1969–2010; Professor Emeritus, 2010–

Associate Chairman for Graduate Studies, 1987–88;

Chairman of Doctoral Committee, 1994–96;

Academic Freedom Lecture Fund, Univ. of Michigan: Board of Directors, 2000–;
Treasurer, 2001–

Visiting Positions:

Imperial College (London) and Université de Paris-Sud (Orsay), Visiting Scholar,
1964–65

Institute for Advanced Study, Temporary Member, 1968–69

The Technion (Haifa, Israel), Visiting Lecturer, 1975

University of Maryland, Visiting Professor, 1982

Université de Paris-Sud, Institut Mittag-Leffler (Stockholm), and E.T.H. (Zürich),
Visiting Scholar, 1982–83

Stanford University, Visiting Scholar, 1989

University of Hawaii, Visiting Scholar, 1993

Norwegian University of Science and Technology (Trondheim), Visiting Scholar,
1996

Short-term Visits:

Academia Sinica (Beijing, P.R. China), Visiting Scholar, 1984

University of York (England), S.E.R.C. Visiting Scholar, 1985

U.M.C.S. (Lublin, Poland), Visiting Scholar, 1990

K.T.H. (Stockholm, Sweden), Visiting Scholar, 1990

Bar-Ilan University (Ramat-Gan, Israel), Visiting Scholar, 1994

Martin-Luther-Universität Halle-Wittenberg (Germany), 1998

University of the Witwatersrand (Johannesburg, South Africa), 1998

Universidad Autónoma de Madrid (Spain), 2000, 2005

Max-Planck Institute, Leipzig (Germany), 2000

P. Universidad Católica de Chile (Santiago, Chile), 2004

Editorial Positions:

Proceedings of the American Mathematical Society, Associate Editor, 1973–75

Michigan Mathematical Journal, Managing Editor, 1976–77

Complex Variables and Elliptic Equations, Editorial Board, 1981–2008

American Mathematical Monthly, Editorial Board, 1996–2001

Computational Methods and Function Theory, Editorial Board, 2001–

New York Journal of Mathematics, Editorial Board, 2007–
The Bieberbach Conjecture: Proceedings of the Symposium on the Occasion of its Proof, Coeditor, 1985–86
A Century of Mathematics in America (AMS Centennial collection, 3 volumes), Principal Editor, 1986–89
Golden Years of Moscow Mathematics (AMS collection), Coeditor, 1989–93, 2007
Quasiconformal Mappings and Analysis (Festschrift collection for F.W. Gehring, Springer–Verlag), Coeditor, 1995–97
Selected Papers of Menahem Max Schiffer (Birkhäuser Verlag), Coeditor, 2000–
AMS/LMS Series on History of Mathematics, Editorial Board, 2004–

Books:

Theory of H^p Spaces (Academic Press, New York, 1970)
Univalent Functions (Springer–Verlag, New York, 1983)
Theory of H^p Spaces (Second Edition, Dover Publications, 2000)
Harmonic Mappings in the Plane (Cambridge Univ. Press, 2004)
Bergman Spaces (with Alexander Schuster) (Amer. Math. Soc., 2004)

Invited Lectures:

American Mathematical Society, Invited hour speaker, Annual Meeting, San Antonio, Texas, 1976.
London Math. Soc./NATO Conf. “Aspects of Contemporary Complex Analysis” (Durham, England), Principal Lecturer, 1979.
Academia Sinica, Symposium on Complex Analysis, Xian, China, Principal Lecturer, 1984.
University of New Hampshire, Technology Alumni Fund Lectures, 1990.
Texas Tech University, Ex-Students Association Lectures, 1992.
Southeastern Analysis Meeting (SEAM XI), Atlanta, Main Speaker, 1995.
The Technion (Haifa, Israel), International Workshop on Planar Harmonic Mappings, Main Speaker, 1995.
N.T.N.U. (Trondheim, Norway), International Workshop on Bergman Spaces and Related Topics, Lecturer for 2-week “short course” preceding the conference, 1996.
University of Cyprus, International Conference on Computational Methods and Function Theory, Main Speaker, 1997.
XIIth Conference on Analytic Functions, Lublin, Poland, Main Speaker, 1998.
The Technion (Haifa, Israel), Second International Workshop on Planar Harmonic Mappings, Main Speaker, 2000.
Tag der Funktionentheorie, Leipzig, Germany, Main Speaker, 2000.
Conference on “Quadrature Domains and their Applications”, Santa Barbara, California, Main Speaker, 2003.
International Analysis Conference on the Interplay of Complex Variables, Probability, and Differential Equations, Washington University, St. Louis, Main Speaker, 2005.

International Meeting in Complex and Harmonic Analysis, Thessaloniki, Greece, Main Speaker, 2006.

Conference on “Extremal Problems in Complex and Real Analysis”, Moscow, Main Speaker, 2007.

Red Raider Symposium on “Conformal Mapping, Circle Packing and Applications”, Texas Tech University, Main Speaker, 2007.

Complex Analysis Conference, University of Kentucky, Main Speaker, 2008.

Invited plenary speaker at conference on “Modern Complex Analysis and Operator Theory and Applications”, El Escorial, Spain, June 2009.

Conferences Organized:

Purdue University: Conference on Occasion of Proof of Bieberbach Conjecture, 1985.

Indiana University: Conference on Complex Analysis, 1989.

AMS Special Session on Bergman Spaces, Baltimore, 1992.

AMS Summer Research Conference on “Bergman Spaces and the Operators that Act on Them”, Mt. Holyoke College, 1994.

University of Michigan: Conference on “Quasiconformal Mappings and Analysis”, 1995.

Conference on “Bergman Spaces and Related Topics”, Trondheim, Norway, 1996.

AMS Special Session on “Bergman Spaces and Related Topics”, San Antonio, January 1999.

AMS/Scandinavian Special Session on “Linear Spaces of Holomorphic Functions”, Odense, Denmark, June 2000.

AMS Special Session on “Modern Function Theory”, Phoenix, January 2004.

Honors:

Sloan Foundation Fellowship, 1964–66

American Mathematical Society:

Member-at-Large of Council, 1982–85

Committee on Publication Program, 1985–90; Chairman 1989–90

Committee on History of Mathematics, Chairman, 1987–91

Committee on History of Mathematics, 2004–

Mathematical Association of America:

Board of Governors, 1979–82

Committee on Distinguished Service Award, 2000–03

Honoree at International Conference on Recent Advances in Operator-Related Function Theory, El Escorial, Spain, 2005

Honoree, Special Issue of *Complex Variables and Elliptic Equations*, Volume 52, Numbers 2–3, February–March 2007.