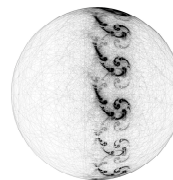




CURRICULUM VITAE



NAME: GAVEN JOHN MARTIN

QUALIFICATIONS: **B.Sc.** (*First class honours*), University of Auckland, 1980.
M.Sc. (*Distinction*), University of Auckland, 1981.
Ph.D. (*Myers Prize*) University of Michigan, 1985.

PROFESSIONAL AFFILIATIONS: President of the New Zealand Mathematical Society
Fellow of the Royal Society New Zealand
Elected Council Member of The Royal Society New Zealand
New Zealand Mathematical Research Institute (Director)
New Zealand Mathematical Society.
American Mathematical Society.
Australian Mathematical Society.

PRESENT POSITION: Distinguished Professor Massey University
Director of the Institute for Advanced Studies

PREVIOUS POSITIONS:

Junior Lectureship, The University of Auckland, New Zealand. 1981.
Teaching Assistant, The University of Michigan, Ann Arbor, MI. 1981-1984.
Member: Mathematical Sciences Research Institute, Berkeley, CA. (U.S.A). Aug 1985 - Aug 1986.
J.W. Gibbs Instructorship: Yale university. New Haven, CT., 1986-1988.
Lecturer: The University of Auckland, New Zealand. 1989 - 1990.
Visiting Professor: University of Michigan, Ann Arbor MI,
Fall 1990, 1995, Winter 1999 (NSF funded fellowships)
Senior Lecturer, The University of Auckland 1991--September 1991.
Associate Professor, The University of Auckland, Oct. 1991-Feb. 1992.
Professor, (Personal Chair) The University of Auckland, 1992-2004
Reader/Senior Fellow, CMA, Institute of Advanced Studies Australian National University, 1992-1996.

DISTINGUISHED VISITING POSITIONS:

Visiting Fellow, Technische Universität Berlin, W. Germany Sept-Dec 1984.
Visiting Fellow, University of Helsinki, Helsinki, Finland Jan-April 1985.
Visiting Member: Institut des Hautes Etudes Scientifiques, Bure-Sur-Yvette, France. Summer 1990.
Member: Institut Mittag-Leffler, Swedish Royal Academy of Sciences, Stockholm, Sweden,
Jan-July 1990 and Jan-May 2002.
Visiting Member: Center for Mathematical Analysis. Australian National University, Aug/Sept. 1991.
Member: Mathematical Sciences Research Institute, Berkeley, CA. Winter 1995.
Research in Pairs, Oberwolfach, Summer 98/99.
Fred & Lois Gehring Distinguished Professor of Mathematics, University of Michigan 2000
(declined at last moment - serious illness in family)
Van Vleck Professor, Wesleyan University, CT (USA), Summer 02.
CNRS visiting Professor, Université de Lille, France, Summer 02.
Miller Professor, University of California at Berkeley, Fall 02.
Research in Peace Fellow, Institut Mittag-Leffler, Swedish Royal Academy of Sciences, Stockholm, Winter 03.
Visiting Professor, Institute for Advanced Study, summer 2004
Banff International Research Station for Innovation in Mathematics:
Focussed Research Group, July 2005 and 2007

AWARDS/PRIZES/GRANTS (selection):

New Zealand Junior Scholarship, 1976.
Rotary Scholarship, 1976.
Undergraduate Prize in Pure Mathematics, University of Auckland, 1978.
New Zealand Postgraduate Scholarship, 1980 (Declined).
Fullbright Scholarship, 1981.
Horace H. Rackham Fellowship, University of Michigan, 1984.
Alfred P. Sloan Foundation, Dissertation Fellowship, 1984--85.
Finnish Government Scholarship, University of Helsinki, 1985.
Summer Myers Thesis Prize (Best Thesis), University of Michigan, 1986.
National Science Foundation (U.S.A) Research Grants 1987, 1988.
Finnish Academy of Sciences, Grants 1985, 1987, 1989, 1990, 1995.
Fellow of Saybrook College, Yale University.
University of Auckland Research Grant, 1989, 1991.
Joensu University (Finland) Scholarship, 1990.
National Science Foundation Fellowship, (with F.W. Gehring @ University of Michigan) 1990, 1995, 1999.
Vice Chancellor's Grant, University of Auckland, 1991.
National Science Foundation Travel Grant (F.W. Gehring) 1992, 1995
Consiglio Nazionale Delle Ricerche (Italian National Research Council)
Travel Grant and Stipend, Pavia University, 1992.
Travel Grant and Stipend, University of Naples, 1996.
U.K. Scientific and Engineering Research Council (SERC)
Travel Grant and Stipend, Warwick/Durham Universities, 1993.
European Scientific and Engineering Research Council (EPSERC)
Travel Grant and Stipend, Aberdeen University, 1998.
Banach Center, Warsaw, Stipend, Summer 1998.
Foundation of Research Science and Technology (FoRST) Grant 1993 (inaugural), 1994.
Marsden Fund, FoRST/ Royal Society NZ 1995-1998 (inaugural), 1999-2002, 2002-2005, 2005-2008.
Marsden Fund Grant, FoRST/ Royal Society NZ 1995-1998
(with VFR Jones, DB Gauld and MDE Conder, R. Downey) 1995--1998 (inaugural), 1999-2002.
Australian Research Council Grant (ARC) 1994-96 (with N Trudinger and D Robinson)
Research in Pairs Grant, Oberwolfach, Volkswagen Stiftung, Summer 98/99.
Israeli Research Institute, Technion, Travel Grant and Stipend, 1999.
Helsinki University and Helsinki University of Technology,
Travel Grant and Stipend, 2003, 2005.
Oberwolfach (numerous)
Banff International Research Station.
New Zealand Math. Soc. Research Award, 1994.
Personal Chair in Pure Mathematics, The University of Auckland, 1992.
Fellow of the Royal Society of New Zealand (1997)
Founding Director, New Zealand Mathematics Research Institute (1996--)
James Cook Fellow of the Royal Society (NZ) 2001-2003 (New Zealand's top research award)
Extension 2003-2004
Co-proposer and Principal Investigator of the Center of Research Excellence:
NZ Institute for Mathematics and its Applications (NZIMA), (2002--10)
NZIMA Board 2002-
Distinguished Professor, Massey University, 2005--
President New Zealand Mathematics Society, 2006--

ADMINISTRATIVE POSITIONS (selection):

Director of Grad. Studies, Mathematics, University of Auckland, (1996-1999).
Head of Department, Mathematics, University of Auckland (1999-2001)
Research Committee University of Auckland (1999-2001, 2003-2004) [Senate Representative]
Academic Committee University of Auckland (1999-2001) [Senate Representative]
Board of NZ Institute of Mathematics and its Applications (Center of Research Excellence) (2002--)
Mathematics Fellowship Panel, Royal Society of NZ
James Cook Fellowship Panel (convener), Royal Society of NZ (2003 & 2005)
Director, NZ Mathematics Research Institute (1995-)

Mathematics and Information Sciences Panel, The Royal Society of NZ (NZMS representative),
 2000- [Chair 2004-]
 Marsden Fund Panel (Mathematics and Information Sciences) (2003, 05, 06)
 Council of The Royal Society of New Zealand, 2003--
 subcommittee to set ToR and establish the National Science Panel.
 subcommittee for member selection: National Science Panel.
 Publishing subcommittee
 Council of the New Zealand Math. Society, 2003-- (incoming President 2004)
 Royal Society of NZ Travel Grants Committee, 2005--
 New Zealand Representative to the International Mathematical Union (2005-)
 (elected to IMU Nominations Committee 2006-)
 Strategic Review, Department of Mathematics and Statistics, The University of Otago, Sept, 2005.
 Royal Society of NZ Academy, Fellowship Selection Panel (2005)
 PBRF Panel (Mathematics & Information Sciences) (2005--)
 Director (with E. O'Brien), NZIMA Program
 ``Geometry : Interactions between Algebra and Analysis" 2004--2006.
 Director (with A.R. Gover) NZIMA Program
 ``Conformal Geometry" 2008-2011.

EDITORIAL

New Zealand Journal of Mathematics
 (Managing Editor 1998-) see <http://www.math.auckland.ac.nz/NZJM/>
 J. Conformal Geometry & Dynamics, American Math. Soc.,
 (Managing Editor 2004-) see <http://www.ams.org/ecgd/>
 Involve, see <http://www.involvemath.org/>

BUSINESS ADDRESS: Institute for Advanced Studies, Massey University
 (Albany Campus), Private Bag 102904, North Shore MSC,
 Auckland. Telephone: (64-9) 414 0800 extn 41124
 Fax: (64-9) 443 9779
 Email: g.j.martin@massey.ac.nz

PERSONAL DETAILS: **Nationality:** New Zealand

PLENARY and INVITED CONFERENCE LECTURES (selected since 2005):

Oberwolfach - Partial Differential Equations (Germany, July 05)
 A Quasiweekend - Retirement Conference for S. Rickman and J. Väisälä (Helsinki, Dec. 05)
 NZ/Japan Knot Theory Conference, (Auckland, Jan. 06)
 Differential Equations -in honour of B. Bojarski, (Poland June 06)
 International Mathematical Union, New Zealand Delegate (Santiago, Spain, August 06)
 Analysis and Partial Differential Equations, (Naples Sept 06)
 50th Anniversary Meeting of the Australian Mathematical Society, (Sydney, Sept. 06).
 8th Pacific Rim Geometry Conference (NSW, Australia Dec. 2006)
 Oberwolfach (Complex Analysis, Feb. 2007)
 Lars Ahlfors Centennial (Helsinki, Aug. 2007)
 Iwaniec 60th (Ischia, Oct. 2007)
 American Math. Soc. & NZ Math. Soc. (first joint meeting Wellington, Dec. 2007)

POSTDOCTORAL SUPERVISION

J. McKenzie (Marsden)
 T.H. Marshall (Marsden)
 R. Evans (NZS&T)
 R. Evans (NZIMA)
 J. Holt (NZS&T)

M. Harmer (NZS&T)
T. Yashiro (Marsden)
T. Evans (Marsden)
O-J. Broch (Norway)