

PAUL DAVID FEIGIN
Abbreviated Curriculum Vitae

paulf@ie.technion.ac.il

Born: 14 September, 1951. Melbourne, Australia.
Immigrated to Israel: February, 1976.
Family Status: Married (to Naomi), three children.

ACADEMIC DEGREES

B. Sc. (Hons) 1972, University of Melbourne
Ph. D. 1975, Australian National University, Canberra

ACADEMIC APPOINTMENTS

1995 – Gruenblat Chair in Production Engineering
1988 – Professor, Faculty of Industrial Engineering and Management, TECHNION
1981 – 1988 Associate Professor, Faculty of Industrial Engineering and Management, TECHNION
1978 – 1981 Senior Lecturer, Faculty of Industrial Engineering and Management, TECHNION
1976 – 1978 Lecturer, Faculty of Industrial Engineering and Management, TECHNION
1975 Temporary Lecturer, Department of Statistics, ANU

Visiting Professor positions held at University of California (Berkeley), Cornell University, Stanford University, University of Melbourne, The Wharton School (University of Pennsylvania), Monash University.

NON-ACADEMIC EMPLOYMENT

1996 – 1998 (Sabbatical and Leave) Scientific Director, TechnoStat Ltd
1987 – 1988 (Sabbatical) Visiting Scientist, DMS, CSIRO, Melbourne, Australia

TECHNION ADMINISTRATIVE POSITIONS (recent)

2013 – Vice President for Strategic Projects
2007–2013 Senior Executive Vice President
2006–2007 Technion Prizes Committee
2003–2007 Executive Committee of the Technion Research & Development Foundation
2003–2005 Technion Executive Committee and Board of Governors
2003–2004 Senate Standing Committee for Tenure and Promotions
2001 – Board Member, Rappaport Institute.
1999 – 2002 Dean, Faculty of Industrial Engineering and Management.
1998 –1999 Senate Promotions Preparatory Committee.
1996–1997 Deputy Dean for Undergraduate Studies (Admissions)
1995– Various committees to monitor admissions policy
1994–1996 Computer Committee
1994–1995 Library Committee
1992-1994 Senate Standing Committee for Undergraduate and Graduate Studies

MEMBERSHIP IN SOCIETIES

Elected Fellow

International Statistical Institute- Bernoulli Society (ex-Member of Council)
Institute of Mathematical Statistics

Member

Israel Statistical Association (Past-President)
American Statistical Association
Global Engineering Dean's Council (Executive Committee 2009–2012)

PUBLICATIONS

55 scientific publications
20 papers at scientific conferences

GRADUATE STUDENTS

5 Ph.D. students completed
6 jointly supervised Ph.D. students completed
12 M.Sc. students supervised
12 jointly supervised M.Sc. students
2 Post-doctoral students

FUNDED RESEARCH

Binational Science Foundation — Professor Sidney Resnick, Cornell University, 1990–1993, \$56,000
Binational Science Foundation — Professor Sidney Resnick, Cornell University, 1993–1995, \$76,000
Israel Science Foundation — with Professor Avishai Mandelbaum, Statistical Analysis of Call-Center Data, 2004–2007, \$25,000 per annum
IBM Faculty Award (2006)

CURRENT RESEARCH INTERESTS

- Statistical Genetics and Bio-informatics
- Analysis of Call-Center data
- Statistical issues in clinical studies
- Designing and analysis of experiments

CONSULTING

Data Management and Analysis for Clinical Trials

Use of data-mining methods in industry and commerce

FDA involvement: statistical consultant for several pivotal study submissions for Teva Pharmaceuticals Ltd and other pharmaceutical companies;
study design meetings at FDA for medical device companies;
numerous teleconferences on study designs and statistical analysis plans with the FDA and drug and device companies;
preparation of many responses to statistical issues raised by FDA reviewers.