

APPENDIX A

Santa Barbara Technology Group, Inc.

830 Park Lane, Santa Barbara, CA 93108-1420
(805) 969-4079

Dr. John P. J. Kelly

Citizenship: U.S. and U.K.

Formal Education

Ph.D. in Computer Science, University of California, Los Angeles, June 1982
Regents Fellow, University of California, Los Angeles.
M.A. in Mathematics, University of Cambridge, England, June 1977.
B.A. in Mathematics, University of Cambridge, England, June 1975.

Professorial Experience

**Electrical and Computer Engineering Department,
University of California, Santa Barbara** July 1986 – December 1997

**Computer Science Department,
University of California, Los Angeles** July 1982 – June 1986

Consulting Experience

**Santa Barbara Technology Group, Inc. and predecessors
Los Angeles and Santa Barbara** July 1975 – present

Representative Clients

3Com	Hitachi	Nokia
Apple	Hyundai	Piper Jaffray
Broadcom	Intel Corp.	Raytheon
Cisco Systems	LSI Logic	Rockwell
Citicorp	Matsushita	Samsung
Computer Associates	McAfee Associates	Sanyo
Creative Labs	Mentor Graphics	SAP
Dell	Microsoft	Sony Electronics
Electronic Arts	NASA	Symantec Corporation
GE	NATO	Toshiba
Hewlett Packard	Nintendo	United States Air Force

Selected Industrial Professional Experience

Dr. John P. J. Kelly

HONEYWELL INC., ARIZONA, 1996 - 1997

Expert Consultant to the Honeywell Commercial Flight Systems Group on fault tolerant computing in air transport systems in connection with the Federal Aviation Administration (FAA.)

LOS ALAMOS NATIONAL LABORATORY, NEW MEXICO, 1991 - 1995

Collaborator to the Los Alamos National Laboratory (LANL). Performing systems engineering and analysis of LANL environmental management programs including program management, DOE interactions, business practices and overall technical structure and organization.

AT&T GIS, NCR, SYMBIOS LOGIC, LSI LOGIC 1985 - 1998

Member of the AT&T GIS Science Advisory Committee (SAC). The SAC is a group of seven experts that evaluates AT&T's organization, technical direction and product strategy and makes recommendations to the Vice President of Technology and Development.

Expert Consultant performing systems engineering and analysis, system organization and dynamics for various AT&T GIS divisions.

UNISYS CORPORATION, ST. PAUL, MN, 1988 - 1989

Expert Consultant performed systems engineering and analysis for an Air Force program.

TELEDYNE CONTROLS 1983 -1984

Consulting Computer Scientist. Responsible for systems engineering, specification and design of a data acquisition and control system for NASA.

JET PROPULSION LABORATORY 1978 - 1983

Group Manager, System Architect. Performed systems engineering and analysis for distributed data communication networks and distributed database systems for the NASA Deep Space Network.

MARTIN LUTHER KING HOSPITAL 1977

Dr. John P. J. Kelly

Consulting Computer Scientist. Specified, designed and implemented a transaction oriented database management system for medical records.

Organization Membership

IEEE (Institute of Electrical and Electronic Engineers)
ACM (Association of Computer Machinery)
IFIP (International Federation of Information Processing) (1982-2000)

Editorial Activities

Editorial Board Member:

Springer-Verlag

Host and Local Organization Chairman:

First IFIP International Working Conference on Dependable Computing for Critical Applications, University of California, Santa Barbara, August 23-25, 1989.

Program Committee Member:

Fault Tolerant Computing Symposium 1988, 1989, 1990, 1991, 1993 Fifth Symposium on Reliability in Distributed Systems and Database Systems, 1986 Eighth Symposium on Reliable Distributed Systems, 1989 1st IFIP Int'l Working Conference on Dependable Computing for Critical Applications 3rd IFIP Int'l Working Conference on Dependable Computing for Critical Applications

Reviewer:

National Science Foundation
IEEE Transactions on Software Engineering
IEEE Transactions on Computers
IEEE Transactions on Reliability
IEEE Computer
FTCS (Fault Tolerant Computing Symposium)
SRDSDS (Symposium on Reliability in Distributed Systems and Database Systems)
VLDB (Very Large Data Base Conference)
DCCA (Dependable Computing for Critical Applications)
DCS (Distributed Computing Symposium)
California MICRO Program

APPENDIX B

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