

## CURRICULUM VITAE

K.K. Gan

Department of Physics  
The Ohio State University  
Columbus, OH 43210  
614-292-4124

**Education:** B.Sc. (1980) Royal College of Science, Imperial College, London, U.K.  
Ph.D. (1985) Purdue University, Lafayette, Indiana

**Positions:** 1980-1982 Teaching Assistant, Purdue University  
1982-1985 Research Assistant, Purdue University  
1986-1990 Research Associate, Stanford Linear Accelerator Center  
1990-1996 Assistant Professor, The Ohio State University  
1996-2001 Associate Professor, The Ohio State University  
2001-Present Professor, The Ohio State University

**Societies:**  $\Sigma\pi\Sigma$  National Physics Society  
The American Physical Society

### Scientific

**Committees:** Member, Local Organizing Committee,  
*Future Direction in B Physics*, Columbus, Ohio (1991)  
Conference Organizer and Chair of Local Organizing Committee,  
*Second Workshop on Tau Lepton Physics*, Columbus, Ohio (1992)  
Member, International Advisory Committee,  
*Third Workshop on Tau Lepton Physics*, Montreax, Switzerland (1994)  
Convener, *B Hadronic Production and Decay Session*,  
*1996 Annual Meeting of the Division of Particles and Fields*  
*of the American Physical Society*, Minneapolis, Minnesota (1996)  
Member, International Advisory Committee,  
*Fourth International Workshop on Tau Lepton Physics*, Colorado (1996)  
Member, International Advisory Committee,  
*Fifth International Workshop on Tau Lepton Physics*,  
Santander, Spain (1998)  
Member, International Advisory Committee,  
*Sixth International Workshop on Tau Lepton Physics*,  
Victoria, Canada (2000)

Conference Organizer and Co-chair of Local Organizing Committee,  
*2000 Annual Meeting of the Division of Particles and Fields  
of the American Physical Society*, Columbus, Ohio (2000)

Convener, Tau Physics Session,  
*2002 Annual Meeting of the Division of Particles and Fields  
of the American Physical Society*, Williamsburg, Virginia (2002)

Member, International Advisory Committee,  
*Seventh International Workshop on Tau Lepton Physics*,  
Santa Cruz, California (2002)

Convener, Detector Development Session,  
*2004 Annual Meeting of the Division of Particles and Fields  
of the American Physical Society*, Riverside, California (2004)

Member, International Advisory Committee,  
*Eighth International Workshop on Tau Lepton Physics*,  
Nara, Japan (2004)

Member, International Advisory Committee,  
*Ninth International Workshop on Tau Lepton Physics*,  
Pisa, Italy (2006)

Convener, *D, K*, and Tau Session,  
*Joint Meeting of Pacific Region Particle Physics Communities*,  
Honolulu, Hawaii (2006)

Member, Scientific Program Committee,  
*8th International Conference on Large Scale Applications and  
Radiation Hardness of Semiconductor Detectors*,  
Florence, Italy (2007)

Member, International Advisory Committee,  
*Tenth International Workshop on Tau Lepton Physics*,  
Novosibirsk, Russia (2008)

Deputy Convener, ATLAS Collaboration  
*Joint ATLAS-CMS SLHC Opto-Link Working Group (2008-2009)*

Member, Scientific Program Committee,  
*9th International Conference on Large Scale Applications and  
Radiation Hardness of Semiconductor Detectors*,  
Florence, Italy (2009)

Convener, ATLAS Collaboration  
*Joint ATLAS-CMS SLHC Opto-Link Working Group (2009-2010)*

Member, Scientific Program Committee,  
*10th International Conference on Large Scale Applications and  
Radiation Hardness of Semiconductor Detectors*,  
Florence, Italy (2011)

Member, Scientific Program Committee,  
*11th International Conference on Large Scale Applications and  
Radiation Hardness of Semiconductor Detectors,*  
Florence, Italy (2013)

**Honors:** First Class Honours in B.Sc. (1980)  
Associateship of Royal College of Science (1980)  
David Ross Fellowship, Purdue University (1983)  
SSC National Fellowship (1991)  
DOE Outstanding Junior Investigator Award (1991)  
APS Fellow (2005)

**Referee:** Physical Review Letters  
Physical Review D  
American Journal of Physics  
Nuclear Instruments and Methods in Physics Research  
JINST  
DOE and NSF proposals

**Editorial Board:** International Journal of Modern Physics A