

## Professor Edwin Chong



Professor Edwin K. P. Chong received the B.E.(Hons.) degree with First Class Honors from the University of Adelaide, South Australia; and the M.A. and Ph.D. degrees from Princeton University, where he held an IBM Fellowship. He joined the School of Electrical and Computer Engineering at Purdue University in 1991, where he was named a University Faculty Scholar in 1999, and promoted to Full Professor in 2001. Since August 2001, he has been a Professor of Electrical and Computer Engineering, and Professor of Mathematics, at Colorado State University. His current interests are in networks and optimization methods. He coauthored the best-selling book, *An Introduction to Optimization, 2<sup>nd</sup> Edition*, Wiley-Interscience, 2001. He received the NSF CAREER Award in 1995 and the ASEE Frederick Emmons Terman Award in 1998 (bestowed annually upon an outstanding electrical engineering educator under 45 years of age in the United States or Canada, in recognition of the educator's contributions to the profession). He received the *Best Paper Award* in 2004 for a paper in the journal *Computer Networks*.

Professor Chong is a *Fellow of the IEEE*, for contributions to communication networks and discrete event systems. He was founding chairman of the IEEE Control Systems Society Technical Committee on Discrete Event Systems, and was an IEEE Control Systems Society Distinguished Lecturer. He has been on the editorial board of the *IEEE Transactions on Automatic Control*. He is currently on the editorial boards of the journal *Computer Networks* and the *Journal of Control Science and Engineering*. He has also served on the organizing committees of several international conferences. He has been on the program committees for the IEEE Conference on Decision and Control, the American Control Conference, the IEEE International Symposium on Intelligent Control, IEEE Symposium on Computers and Communications, and the IEEE Global Telecommunications Conference. He has also served in the executive committees for the IEEE Conference on Decision and Control, the American Control Conference, the IEEE Annual Computer Communications Workshop, the International Conference on Industrial Electronics, Technology & Automation, and the IEEE International Conference on Communications. He was the Conference (General) Chair for the Conference on Modeling and Design of Wireless Networks, part of SPIE ITCOM 2001.

A full CV is available at [www.engr.colostate.edu/~echong/cv.pdf](http://www.engr.colostate.edu/~echong/cv.pdf)