


Whatever Happened to Dorothy Denning

Then	Capsule Summary	Now
	<ul style="list-style-type: none"> Born and raised in Grand Rapids, Michigan BA and MA in Math from the University of Michigan Got into computers in 1966 Entered Purdue in Fall, 1972 PhD in CS from Purdue in 1975 Currently Distinguished Professor of Defense Analysis at Naval Postgraduate School in Monterey Married to Peter Denning over 39 years 	
Research and Teaching	Employment Highlights Since PhD	
<ul style="list-style-type: none"> Conflict and cyberspace Cybercrime, cyberterrorism, hacktivism, cyberwarfare Cyber attack and defense Information security Trust, influence and social networks 	<ul style="list-style-type: none"> Purdue University, Department of Computer Science, 1975-1983, Assistant, then Associate Professor SRI International, Computer Science Lab, 1983-1987 Digital Equipment Corporation, Systems Research Center, 1987-1991 Georgetown University, Department of Computer Science, 1991-2002, Chair, Patricia and Patrick Callahan Family Professor, and Director of the Georgetown Institute of Information Assurance Naval Postgraduate School, Department of Defense Analysis, 2002, Distinguished Professor 	
Award Highlights	Professional Highlights	
<ul style="list-style-type: none"> National Cyber Security Hall of Fame & ISSA Hall of Fame Harold F. Tipton Award Augusta Ada Lovelace Award National Computer Systems Security Award Purdue Distinguished Science Alumnus and Distinguished Women Scholars Fellow of ACM, ISSA, (ISC)2 	<ul style="list-style-type: none"> Chair, ACM SIGOPS, 1980-1983 President, International Association for Cryptologic Research, 1983-1986 Chair, Workshop on Computer Security Curriculum, NCSC, 1987 Chair, Forum on Rights and Responsibilities of Participants in Networked Communities, NRC Computer Science and Technology Board, 1992-1993 Chair, International Cryptography Institute, 1994, 1995 Member, President's Export Council Subcommittee on Encryption, 1998-2001 Editorial boards and program committees of numerous publications and conferences 	
Miscellaneous	Publication Highlights	
<ul style="list-style-type: none"> Played recorder in Purdue Renaissance Band Taught cooking classes at Eight Mice in Lafayette, IN 1st place in cooking contest for onion dessert Completed 3 marathons & 5 Big Sur 21-milers Hike weekends with Peter 	<ul style="list-style-type: none"> <i>Cryptography and Data Security</i>, Addison-Wesley, 1982 <i>Internet Beseiged</i>, ACM Press, 1997 (edited, with Peter) <i>Information Warfare and Security</i>, ACM Press, 1999. Over 150 published articles 7 Congressional testimonies on encryption and cyberterrorism 2 patents relating to geo-authentication and geo-encryption 	