Dr. Anu A. Gokhale has completed twenty years of university teaching and is currently a professor and coordinator of the computer systems technology program at Illinois State University. She is Associate Director of the Center for Applied Information Sciences and Technology. Originally from India, she has a master's degree in physics–electronics from the College of William & Mary, and a doctorate from Iowa State University. Dr. Gokhale presents and publishes her peer-reviewed research, and pursues multi-year projects funded by agencies like the US Department of Education, US Department of State, and National Science Foundation. Dr. Gokhale recently authored a second edition of her book *Introduction to Telecommunications*, which also has an international edition in Chinese. She was a Fulbright Scholar in 2001, and was recently honored with the 2011 University Outstanding Researcher Award. Dr. Gokhale has been invited to speak at various conferences; more recently, she was keynote speaker at the 2014 International Conference on Control, Robotics, and Cybernetics in Singapore, 2013 International Conference on Advanced Computer Theory and Engineering in Maldives, 2012 International Conference on e-Education, e-Learning, e-Business and e-Technology in Mumbai, 2011 3rd International Conference on Information and Multimedia Technology in Dubai, and 2010 International Conference on Education, Technology and Computer in Shanghai. She consults for businesses and industries and has delivered multiple workshops and training seminars. Dr. Gokhale is an active volunteer in IEEE having served in various roles like R4 Student Activities Chair, Women in Engineering Coordinator, Conference Chair of International Electro / Information Technology 2010 Conference, and MGA representative to the Educational Activities Board. Her service was honored with the IEEE Third Millennium Medal.