Research Interests PARTICIPANTS' AREAS OF RESEARCH AND TECHNICAL WORK



Mark Hasegawa-Johnson**, University of Illinois at Urbana-Champaign



Interpersonal communication is obstructed by language barriers, disability, and ignorance. I like using the mathematical theory of communication to solve human problems. My group has developed systems that understand the disabled (dysarthria) better than unfamiliar humans, retrieves broadcast news in any language, reads lips, and teachs Chinese.