



Tin Kam Ho

Affiliation: IBM Research

Google Scholar: <https://scholar.google.com/citations?hl=en&user=ug83PD4AAAAJ>

DBLP: <https://dblp.org/pid/22/6176.html>

Biography:

Tin Kam Ho is a senior AI scientist at IBM Research, currently working on generative AI for computing. Earlier, she led projects in semantic modeling of natural languages in IBM Watson and Watson Health. Prior to 2014, at Bell Labs in Murray Hill, she served as the Head of Statistics and Learning Research Department, following her appointments as Distinguished Member of Technical Staff in 2004 and as Member of Technical Staff in 1992. Dr. Ho is a pioneer in research on multiple classifier systems and ensemble learning, random decision forests, and data complexity analysis. She also contributed to many practical applications of pattern recognition, machine learning, and computational modeling. For the International Association for Pattern Recognition (IAPR), she served as the Editor-in-Chief for Pattern Recognition Letters from 2004 to 2010. She received a Ph.D. in Computer Science from State University of New York at Buffalo in 1992, an M.S. in Systems Science from Louisiana State University at Baton Rouge in 1987, and a B.B.A. from The Chinese University of Hong Kong in 1984. She is a Fellow of the IAPR and the IEEE.