Machine Learning for Speaker Recognition

Understand fundamental and advanced statistical models and deep learning models for robust speaker recognition and domain adaptation. This useful toolkit enables you to apply machine learning techniques to address practical issues, such as robustness under adverse acoustic environments and domain mismatch, when deploying speaker recognition systems. Presenting state-of-the-art machine learning techniques for speaker recognition and featuring a range of probabilistic models, learning algorithms, case studies, and new trends and directions for speaker recognition based on modern machine learning and deep learning, this is the perfect resource for graduates, researchers, practitioners, and engineers in electrical engineering, computer science, and applied mathematics.

Man-Wai Mak is an associate professor in the Department of Electronic and Information Engineering at The Hong Kong Polytechnic University.

Jen-Tzung Chien is the chair professor at the Department of Electrical and Computer Engineering at the National Chiao Tung University. He has published extensively, including the book *Bayesian Speech and Language Processing* (Cambridge University Press). He is currently serving as an elected member of the IEEE Machine Learning for Signal Processing (MLSP) Technical Committee.

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MAN-WAI MAK
The Hong Kong Polytechnic University

JEN-TZUNG CHIEN
National Chiao Tung University

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