

DAFTAR KEPUSTAKAAN

- [1] Rahayu Prihatin. “*Filter berbasis filter cepstral untuk perbaikan kualitas sinyal percakapan (speech enhancement)*”. Jakarta. Universitas Indonesia.
- [2] Hidayat, Asbi (2010). “*Perancangan system penghilangan derau pada suatu ucapan dengan menggunakan metoda spectral subtraction*”. Fakultas Teknik Universitas Andalas
- [3] Duya, Iman Rahman (2013)“ *ANALISA UNJUK KERJA FILTER ADAPTIF DENGAN ALGORITMA ADAPTASI NORMALIZED LMS DAN LEAKY LMS PADA SISTEM PENGENALAN UCAPAN*”,Fakultas Teknik Universitas Andalas
- [4] M.A. Anusuya and S.K Katti. (2009). “Speech Recognition by Machine : A Review”
- [5] Nicolas Moreau. “*HTK Basic Tutorial*”. 2002
- [6] Young, Steve, dkk “*The HTK Book*”. Cambridge University. 2005
- [7] Lalchandami and Rajat Gupta. (2013). “*Different Approaches of Spectral Subtraction Method for Speech Enhancement*” Department of Electronics & Communication Engineering, Maharishi Markandeshwar University, Mullana (Ambala), INDIA
- [8] N. Upadhyay and A. Karmakar. (2015). “*Speech Enhancement using Spectral Subtraction-type Algorithms: A Comparison and Simulation Study*” Department of Electronics & Communication Engineering, The LNM Institute of Information Technology, Jaipur, India.
- [9] Martin, Rainer. (1994). “*Spectral Subtraction Based on Minimum Statistics*” Institute for Communication Systems and Data Processing (IND), Aachen University of Technology, Germany..

[10] Martin, Rainer. (2001). *“Noise Power Spectral Density Estimation Based on Optimal Smoothing and Minimum Statistics”*. IEEE.

[11] Bhatnagar, Mukul (2002), *”Modified Spectral Subtraction Method Combine with Perceptual Weighting for Speech Enhancement”*, Thesis, University of Texas, Dallas.

[12] M. Berouti, R. Schwartz, and J. Makhoul. (1979). *“Enhancement of Speech Corrupted by Accoustic Noise”*, Bolt Beranek and Newman Inc. Cambridge, Mass.

[13] Tamaza, Diaz (2014), *“Analisa Kinerja Spectral Subtraction sebagai Metoda Perbaikan Sinyal untuk Sistem Pengenalan Ucapan yang Kokoh”*, Fakultas Teknik Universitas Andalas.

[14] Fitrilina. 2010. *“Sistem Pengenalan Isolated Digit yang Robust dengan Menggunakan Spectral Subtraction Berdasarkan Minimum Statistics”*. Bandung: Institut Teknologi Bandung

[15] Ittichichareon, Chadawab, Suksi, S., Tinghawornsuk, T., 2012, Speech Rcoognition Using MFCC, ICGSM 135-138

[16] Aulia, Siska. 2011. *“Implementasi Pengenalan Kata dengan Metode Mel Frequency Cepstrum Coefficient dan Hidden Markov Model untuk Mengontrol Gerak Robot Mobil Penjejak Identifikasi Warna”*, Padang: Universitas Andalas.

[17] Rabiner L. R. And Juang B. H. (1993). *“Fundamentals of Speech Recognition”*, Prentice-Hall, Englewood Cliffs, NJ.

[18] Shanmugam.A. And Raja.M.A. (2013). *“Adaptive Noise Cancellation for Speech Processing in Real Time Environment”*. Park College of Engineering and Technology.

[19] Vaseghi, Saeed. (2008). *“Advanced Digital Signal Processing and Noise Reduction 4th”*. John Wiley and sons