

## BIBLIOGRAPHY

- [1] Rabiner, Lawrence R. and Juang, B.H. 2004. *Statistical Methods for the Recognition and Understanding of Speech*. Rutgers University and the University of California, Santa Barbara; Georgia Institute of Technology, Atlanta.
- [2] Rabiner, Lawrence R. and Juang, B.H. 1993. *Fundamentals of Speech Recognition*. New Jersey. Prentice Hall-International, Inc.
- [3] Hasan, Md. Rashidul. 2004. *Speaker Identification Using Mel Frequency Cepstral Coefficients*. Dhaka, Bangladesh. 3rd International Conference on Electrical & Computer Engineering.
- [4] Özsakabaşı, Feray. 2008. *Classification of Forest Areas by K Nearest Neighbor Method: Case Study, Antalya*. The Graduate School of Natural and Applied Science of Middle East Technical University.
- [5] Coley, Gerald. 2009. *BeagleBoard System Reference Manual Rev C4*. North Glensville. Beagleboard.org
- [6] Dai, Qin, Xuewu and Fei. 2013. *Rapid BeagleBoard Prototyping with MATLAB and Simulink : Leverage the power of BeagleBoard to develop and deploy practical embedded projects*. Birmingham-Mumbai: Packt Publishing
- [7] FNF, Siti Khadijah. 2012. *Pemodelan Speech Recognition Speech-to-Text Dalam Bahasa Indonesia Menggunakan Mel Frequency Cepstral Coefficients dan Hidden Markov Model*. Tugas Akhir Sarjana pada Jurusan Teknik Telekomunikasi Fakultas Elektro dan Komunikasi Institut Teknologi Telkom Bandung : tidak diterbitkan
- [8] Hasyim, Rahmah Niyati. 2013. *Deteksi Emosi Manusia Berdasarkan Ciri Akustik Sinyal Suara Menggunakan Metoda Hidden Markov Model*. Tugas Akhir Sarjana pada Jurusan Teknik Telekomunikasi Fakultas Elektro dan Komunikasi Institut Teknologi Telkom Bandung : tidak diterbitkan
- [9] Rahayu, Ni Ketut Intan. 2014. *Analisis dan Simulasi Sistem Penerjemah Kata Berbahasa Bali ke Bahasa Inggris Berbasis Speech to Text Secara Real Time Menggunakan metode Klasifikasi Hidden Markov Model*. Tugas Akhir Sarjana pada Jurusan Teknik Telekomunikasi Fakultas Teknik Departemen Elektro dan Komunikasi Universitas Telkom Bandung : tidak diterbitkan

- [10] Obnamia, Forrest.2013. *Real-Time Hardware Implementation of Telephone Speech Enhancement Algorithm*. A Bachelor thesis in Electrical and Computer Engineering The Ohio State University.
- [11] McLoughlin, Ian.2009. *Applied Speech and Audio Processing with MATLAB Examples*.Cambridge: Cambridge University Press.
- [12] MathWorks. 2013. *Simulink® Getting Started Guide*. Natick, USA. The MathWorks, Inc.
- [13] Everitt, B. S., Landau, S., Leese, M. and Stahl, D. 2011. *Miscellaneous Clustering Methods, in Cluster Analysis, 5th Edition*. Chichester, UK. John Wiley & Sons, Ltd.