

DAFTAR PUSTAKA

- [1] N. Serafimovski and C. J, "Economic Considerations for Light Communications," in *IEEE 802.11-17*, 2017.
- [2] D. Shin, d. obrien and T.-G. Kang, "Visible Light Communication : Tutorial," IEEE P802.15, 2008.
- [3] N. Yudhabrama, I. Wijayanto and S. Hadiyoso, Perancangan dan analisis pengiriman data digital berbasis visible light communication, Bandung: Universitas Telkom, 2017.
- [4] Z. Ghassemlooy, W. Popoola and S. Rajbhandari, Optical Wireless Communications System and Channel Modelling with MATLAB, CRC Press, 2012.
- [5] W. Shieh and I. Djordjevic, Orthogonal Frequency Division Multiplexing for Optical Communication, London: Elsevier, 2010.
- [6] J. Armstrong, B. J. Schmidt, D. Kalra, H. A. Sraweera and A. J. Lowery, "Performance of Asymmetrically Clipped Optical OFDM in AWGN for an Intensity Modulated Direct Detection System," in *IEEE GLOBECOM*, Melbourne, 2006.
- [7] S. Devasmitha and J. Armstrong, "Comparison of ACO-OFDM, DCO-OFDM and ADO-OFDM in IM/DD Systems," 2013.
- [8] S.K. Hashemi, Z. Gassemlouy, L. Chao and D. Benhaddou, "Orthogonal Frequency Division Multiplexing for Indoor Optical Wireless Communications using Visible Light LEDs," 2008.
- [9] J. G. Proakis, M. Salehi and G. Bauch, Contemporary Communcation Systems Using MATLAB, third edition, Stamford: Global Engineering, 2011.
- [10] M. S. Shahab, I. Hidayat and D. Darlis, Implementasi dan sintesis komunikasi cahaya tampak menggunakan i/fft 64-titik pada fpga, Bandung: Universitas Telkom, 2017.
- [11] Z. Wang, T. Mao and Q. Wang, "Optical OFDM for Visible Light Communication," Beijing, 2017.
- [12] R. Hassan and F. T. Z. Tuli, "Analysis of ACO-OFDM, DCO-OFDM for IM/DD Optical-Wireless and Optical-Fiber System," Bangladesh, 2015.

- [13] M. Z. Afgani, H. Haas, H. Elgala and D. Knipp, "Visible Light Communication Using OFDM," Bremen, 2006.
- [14] T. Adiono, Y. Aska, S. Fuada and A. Andi Purwita, "Design of an OFDM System for VLC with a Viterbi Decoder," in *IEEE Transactions on Smart Processing and Computing*, 2017.