

DAFTAR PUSTAKA

- [1]. Kadir Ismat, Md. Shadiul Hoque, Saiful Islam: *Directions of Arrival Algorithms for Adaptive Beamforming in Next Generation Wireless Systems*, 2008.
- [2] Piero Angeletti, Nader Alagha, Salvatore D'Addio : *Space/Ground Beamforming Techniques for Satellite Communications*, 2010.
- [3]. Pooja Gupta, S.P. Kar: *MUSIC and Improved MUSIC algorithm to Estimate Direction of Arrival*, 2015.
- [4]. Mahmoud Mohanna, Mohamed L. Rabeh, Emad M.Zieur, Sherif Hekala : *Optimization of MUSIC algorithm for angle of arrival estimation in wireless communications*, 2013.
- [5]. Balanis C.A : *Antenna Theory Analysis and Design*, John Wiley & Sons, 2005.
- [6]. Stutzman, W.L., Thiele, G.A. *Antenna Theory and Design*, John Wiley & Sons, 1981.
- [7]. Colln, R.E., Zucker, F.J., *Antenna Theory- Part 1*, McGraw Hill Book Company, 1969.
- [8]. Johnson H.D., Dudgeon D.H., *Array Signal Processing*, Prentice Hall Signal Processing Series, 1993.
- [9]. R. Grootjans, *Inter-Satellite Communication Link for a Space Based Interferometer*, LAC, 2013.
- [10]. T.J.W. Castro, *Antenna system design for OLFAR's inter-satellite-link*, AE Enschede, The Netherlands: University of Twente, 2012.
- [11]. Godara, Lal Chand, *Application of antenna arrays to mobile communication, part II: Beam forming and direction of arrival considerations*, Proc. IEEE, 85, 1193-1245, 1997.

- [12]. Fidan,M.S,*Multiple Signal Classification Method in Direction of Arrival Estimation*,Hacettepe University,2007
- [13]. Schiller J. : *Mobille Communications, Second Edition*, Addison-Wesley,2000.
- [14] Jeffs B.: *Beamforming*,Departement of Electrical and Computer Engineering Brigham Young University,2004.
- [15] Maral G., Michel Bousquet, *Satellite Communications Systems : Systems, Techniques, and Technologies*, Wiley, 2009.
- [16] Maini A.K., Varsha Agrawal, *Satellite Technology: Principles and Applications*, Wiley, 2011