

REFERENCES

- [1] B. Karanayil, M. F. Rahman and C. Grantham, “ A complete Dynamic Model for a PWM VSI fed rotor flux oriented vector controlled Induction Motor Drives using Simulink” University of New South Wales, Sydney, NSW 2002 .
- [2] R.Toufouti, S.Meziane , H. Benalla, “Direct Torque Control For Induction Motor using Intelligent Techniques”, Laporatory Of Electrical Engineering University ConstantineAlgeria, Jatit, 2007
- [3] Ali M. Eltamaly, A. I. Alolah, and Basem M. Badr “Fuzzy Controller for Three Phases Induction Motor Drives” EE Dept., College of Engineering, King Saud University, Riyadh, Saudi Arabia , IEEE 2010
- [4] Bose, B. K.,”Modern Power Electronics and AC Drives”, Prentice-Hall, Englewood Cliffs, N.J., 2001
- [5] Martino O Ajangnay, Amir H. O. Ahmed, M.Matthew, “ Methods of Computation of Optimal PID Controller Para- meters for Vector Control of Induction Motors” UPEC, 2010
- [6]P. Pillary, and V. Levin, “Mathematical Models For Induction Machines”, University of New Orleans, Industrial Conference, Thi, 1995
- [7] Paul C.Krause, Oleg Wasynczuk and Scott D. Sudhoff, “Analysis of Electrical Manhinery and Drive System”, Wiley InterScience, 2002
- [8] Popescu M., “Induction Motor Modelling for Vector Control Purposes”, Helsinki University of Technology, Laboratory of Electromechanics, Report, Espoo 2000, 144 p.
- [9] Kevin M. Passino.Stephen Yurkovich ,”Fuzzy Control”, Addison Wesley Longman,Inc., 1998
- [10] Mouloud Azzedine Denai, Sid Ahmed Attia, Fuzzy And Neural Control Of an Induction Motor, Int. J. Appl. Math. Comput. Sci., 2002, Vol.12, No.2, 221–233
- [11] <http://www.mathwork.com> 17–02–2014, 20:33:17.
- [12] Prof.Kanungo Barada Mohanty, “Simulation And Speed Control Of Induction Motor Drives”, Dept. of Electrical Engineering NIT,Rourkela, May 2012.
- [13] A. Trzynadlowski, “Control Of Induction Motors”, San Diego, CA: Academic Press. 2001.

- [14] L. A. Zadeh, “Fuzzy Sets”, Inform, Control, Vol. 8, no. 3, pp. 338-353, Jun. 1965.
- [15] E. H. Mamadni, “Application of Fuzzy Algorithms for Control of Simple Dynamic Plant”, Proc. IEE, vol. 121, no. 12, pp. 1585-1588, Des. 1974.
- [16] I. G. Bird and H. Zelaya De LaParra, “Fuzzy Logic Torque Ripple Reduction for DTC Based AC Drives”, Electron, Lett, vol. 33, no. 17, pp. 1501-1502, Aug. 1997.
- [17] W. X-hong and H. Yi-gang, “Fuzzy Model Based On-line Stator Winding Turn Fault Detection for Induction Motors”, in. IEEE Int. Symp. Industrial Electronics, Montreal, QC, 2006, pp. 2272-2276.
- [18] Dave Ross, John Theys Diversified Engineering Inc. and Steve Bowling “Using the dsPIC30F for Vector Control of an ACIM”, Microchip Technology Inc 2004.
- [19] ST AN2388 Application note “Sensor field oriented control (FOC) of three-phase AC induction motors using ST10F276”, October 2006