References

[1] Dias S.G., Energy management in tea Processing, Management Frontiers, 2005.

[2] Rudramoorthy R., Kumar C.P.S, Velavan R. and Sivasubramaniam S, Innovative Measures for Energy Management in Tea Industry, 42nd National Convention of Indian Institute of Industrial Engineering, 29-30, India, pp.163-167, 2000.

[3] Das S.K., Further Increasing the Capacity of Tea Leaf Withering Troughs, Agricultural Engineering International: the CIGR E-journal. Vol. VIII. January, 2006.

[4] Osofisan P. B., Optimization of the Fermentation Process in a Brewery with a Fuzzy Logic Controller, LJS, AcademicDirect, 2007.

[5] Improving Fan System Performance, United States Department of Energy, 1989.

[6] Energy and Environment-Tea Sector: Small and Medium scale Industries in Asia, School of Environment, Resources and Development, Asian Institute of Technology, Thailand, 2002.

[7] Maxwell, J. B., How to Avoid Overestimating Variable Speed Drive Savings, Energy Systems Laboratory, Texas A&M University, 2005.

[8] Annual Report, Central Bank of Sri Lanka, 2005.

[9] Machin J., The study of evaporation from small surfaces by the direct measurement of water vapour pressure gradients, J. Exp. Biol., 1970.

[10] Kovacic Z. and Bogdan S., Fuzzy controller design, theory and applications, Taylor and Francis, 2006.

[11] Kandel A. and Langholz G., Fuzzy control systems, CRC Press, 1993.

[12] Reznik L., Fuzzy Controllers Handbook, How to Design Them, How They Work, Butterworth-Heinemann, 1997.

[13] Buckley J.J., Simulating Fuzzy systems, Springer, 2005.

[14] Martin F., McNeill and Thro E., Fuzzy Logic, A practical approach, AP Professional, 1994.

[15] Harris J., Fuzzy logic applications in engineering science, Springer, 2006.

[16] Passino K. M. and Yurkovich S., Fuzzy control, Addison-Wesley, 1998.

[17]   Wang L., A course in fuzzy systems and control, Prentice Hall, 1997.

[18]   Desa D.O.J, Applied technology and instrumentation for process control, Taylor and Francis, 2005

[19]   Lee K.H., First course on fuzzy theory and applications, Springer. 2005.

[20]   Shinskey F.G., Process control systems, applications, design, adjustment, McGraw-Hill, 1988.

[21]   Knight A., Basics of Matlab and beyond, CRC Press, 2000.

[22]   Sivanandam S.N., Sumathi S. and Deepa S.N., Introduction to fuzzy logic using Matlab, Springer, 2007.

[23] Codrons B., Process modeling for control: A unified framework using standard black-box techniques, Springer. 2005.