

## บรรณานุกรม

- [1] สติลา ชีวกิจการ, “การวิเคราะห์คลื่นไฟฟ้าโดยนิวรอลเน็ตเวิร์ก”, การศึกษาโครงการเฉพาะเรื่อง มหาวิทยาลัยเทคโนโลยีพระจอมเกล้าธนบุรี, 2543.
- [2] กรมอุตุนิยมวิทยาแห่งประเทศไทย [online] available: <http://www.tmd.go.th>.
- [3] Baratti R., Cannas B., Fanni A., Pintus M., Sechi G. M. and Toreno N., “River flow forecast for reservoir management through neural networks”, *Neurocomputing*, October, 2003.
- [4] Tony Hall. *Precipitation Forecasting using a Neural Networks*, Weather and Forecasting, 1998.
- [5] University of California at Irvine [online] available: <ftp://ftp.ics.uci.edu/pub/machine-learning-databases>.
- [6] Rafael C. Gonzalez and Richard E. Woods, “Digital Image Processing 2nd Edition”, Prentice Hall 2002.
- [7] Mathwork [online] available: <http://www.mathwork.com/access/helpdesk/help/toolbox/curvefit>.
- [8] Jeffrey M., Internet Weather Service “Weather underground”, [online] available: <http://www.wunderground.com>.
- [9] Jiawei Han and Micheline Kamber. *Data Mining : Concepts and Techniques*. January, 2000.
- [10] Norraseth Chantasut, Charoen Charoenjit and Chularat Tenpraser, “Predictive Mining of Rainfall Predictions Using Artificial Neural Networks for Chao Phraya River”, Joint Congress on it in Agriculture, 2004.
- [11] Castellanos J., Pazos A., Rios J. and Zafra J.L., “Sensitivity analysis on neural networks for meteorological variable forecasting”, *Neural Networks for Signal Processing*, 1994.
- [12] Fu L., “Knowledge Discovery by Inductive Neural Networks”, *IEEE Transaction on Knowledge and Data Engineering.*, vol. 11, no. 6, pp. 992-998, 1999.
- [13] Steven C. Chapra, “Applied Numerical Methods with MATLAB for Engineers and Scientists”, Mc Graw Hill 2005.
- [14] Chaichoke Vaiphasa, “Consideration of smoothing techniques for hyperspectral remote Sensing”, *ISPRS Journal of Photogrammetry & Remote Sensing*, pp.91-99, 2006.
- [15] Chedsada Chinrungrueng and Aimamorn Suvichakorn, “Fast Edge - Preserving Noise Reduction for Ultrasound Images”, *IEEE Transactions on Nuclear Science*, vol.48, pp. 849-854, June 2001.

- [16] Chedsada Chinrungrueng, "Combining Savitzky-Golay filters and median filters for reducing speckle noise in SAR images", IEEE International Conference on Man and Cybernetics, vol.1, pp. 690-696, 2003.
- [17] Wettayaprasit W. and Nanakorn P., "Feature Extraction and Interval Filtering Technique for Time-series Forecasting Using Neural Networks", in Proc. 2006 IEEE International Conferences on Cybernetics and Intelligent Systems (CIS), pp. 635-640, 2006.
- [18] Rich E. and Knight K., Artificial Intelligence Second Edition, McGraw-Hill, Inc, Singapore, 1991.
- [19] Gupta A., Park S. and Lam S. M., "Generalized Analytic Rule Extraction for Feedforward Neural Networks", IEEE Transactions on Knowledge and Data Engineering, vol. 11, no. 6, pp. 985-991, November/December 1999.