# บรรณานุกรม

[1] กระทรวงเทคโนโลยีสารสนเทศและการสื่อสาร, *แผนแม่บทเทคโนโลยีสารสนเทศ (ฉบับที่ 2) ของประเทศไทย พ.ศ. 2552-2556*, 2552.

[2] สำนักงานปลัดกระทรวงเทคโนโลยีสารสนเทศและการสื่อสารและศูนย์เทคโนโลยีและคอมพิวเตอร์แห่งชาติ, *ความรู้เกี่ยวกับพระราชบัญญัติว่าด้วยการกระทำความผิดเกี่ยวกับคอมพิวเตอร์ 2550*, กรุงเทพฯ, 2550.

[3] จุไรรัตน์ ทองคำชื่นวิวัฒน์, ผศ., Social Networking, [Online] Available at: http://www.thaigoodview.com/library/contest2553/type2/tech04/25/chapter_6.html [Accessed: September 11, 2011].

[4] บรรจง หะรังษี, ดร., หัวใจหลักของกระบวนการระบบบริหารจัดการด้านความมั่นคงปลอดภัยตามมาตรฐาน ISO/IEC 27001, [Online] Available at: http://www.tnetsecurity.com/content_audit/pdca_def.pdf [Accessed: June 24, 2011].

[5] บุญเกียรติ จึงใสสว่างพันธ์, Social Network Attacks Surge, [Online] Available at: http://r66.wikidot.com/5310211044-social-network-attacks-surge [Accessed: July 10, 2011].

[6] พงษ์ศักดิ์ บุญภักดี, เครือข่ายสังคมออนไลน์, [Online] Available at: http://km.sukhothaitc.ac.th/external_newsblog.php?links=1157 [Accessed: May 27, 2011].

[7] A. A. Cárdenas-Mora, "Design and Evaluation of Decision Making Algorithms for Information Security," Ph.D. dissertation, University of Maryland, Sep. 2006.

[8] A. Adhikari, P. Ramachandrarao, B. Prasad and J. Adhikari, "Mining Multiple Large Data Sources," Journal of The International Arab Journal of Information Technology, Vol. 7, No. 3, July 2010, pp.241-249, 2010.

[9] A. Apolloni, K. Channakeshava, L. Durbeck, "A Study of Information Diffusion over a Realistic Social Network Model," in Proc. International Conference on Computational Science and Engineering, pp.675-682, 2009.

[10] A. Asosheh, B. Dehmoubed, and A. Khani, "A new quantitative approach for information security risk assessment," in Proc. 2nd IEEE International Conference on Computer Science and Information Technology (ICCSIT), pp. 222–227, 2009.

[11]   A. Castillo, A. Bilbao, and E. Bilbao, "A Risk Management Method Based on the AS/NZS 4360 Standard," in Proc. 41st Annual IEEE International Carnahan Conference on Security Technology, pp. 64-68, 2007.

[12]   A. D. Amico, J.R. Goodall, D.R. Tesone, and J.K. Kopylec, "Visual Discover in Computer Network Defense," Journal of IEEE Computer Society, vol. September/October 2007, pp.20-27, 2007.

[13]   A. Jones, D. Ashenden, Risk Management for Computer Security, Copyright by Elsevier Inc, 2005.

[14]   A. Leitner and I. Schaumuller-Bichl, "ARiMA-A New Approach to Implement ISO/IEC 27005," in 2nd International Logistics and Industrial Informatics, pp. 1–6, 2009.

[15]   A. Pablo, V. Pablo, and K. Saito, "Selecting the Most Influential Nodes on Social Networks," in Proc. International Joint Conference on Neural Networks, pp.2397-2402, 2007.

[16]   A. R. Kumar, P. and S. Selvakumar, "$M_2$KMIX: Identifying the Type of High Rate Flooding Attacks using a Mixture of Expert Systems," Journal of IJCNIS, vol. 4, no. 1, pp. 1-16, February 2012.

[17]   A. Soule, K. Salamatian and N. Taft, "Combining Filtering and Statistical Methods for Anomaly Detection," in Proc. Internet Measurement, pp.331-344, 2005.

[18]   B. Bringmann and M. Berlingerio, "Learning and Predicting the Evolution of Social Networks," Journal of IEEE journal: IEEE INTELLIGENT SYSTEMS, vol. JULY/AUGUST 2010, pp.26-35, 2010.

[19]   C. Alberts, A. Dorofee, J. Stevens, and C. Woody, "Introduction to the OCTAVE Approach," Pittsburgh, PA, Carnegie Mellon University, 2003.

[20]   C. Azad and V. K. Jha, "Data Mining in Intrusion Detection: A Comparative Study of Methods, Type and Data Sets," Journal of IJITCS, vol. 5, no. 8, pp. 75-90, July 2013.

[21]   C. Guang, G. Jian, and D. Wei, "A Traffic Sampling Model for Measurement using Packet Identification," in Proc. 10th IEEE International Conference on Networks 2002 (ICON 2002), pp. 409-413, 2002.

[22]   C. Haythornthwaite, "Social Network Analysis: An Approach and Technique for the Study of Information Exchange," in Proc. the ALISE conference, pp.323-342, 1996.

[23] C. lo Storto, "Investigating information Flows Across Complex Product Development Stages by Using Social Network Analysis," in Proc. Complexity in Engineering, pp.118-120, 2010.

[24] C. Sheth, R. Thakker, "Performance Evaluation and Comparison of Network Firewalls under DDoS Attack," Journal of IJCNIS, vol. 5, no. 12, pp. 60-67, October 2013.

[25] C.T. Butts, "The Complecity of Social Networks: Theoretical and Empirical findings," Social Networks," vol. 23, pp.31-71, 2001.

[26] Cluster Algorithm, [Online] Available at: http://infolab.stanford.edu/~ullman/mining/cluster1.pdf [Accessed: September 10, 2010].

[27] D. Farid, N. Harbi, E. Bahri, M. Z. Rahman and C. M. Rahman, "Attacks Classification in Adaptive Intrusion Detection using Decision Tree", World Academy of Science, Journal of Engineering and Technology, vol.63, pp.86-90, 2010.

[28] D. Fu, S. Zhou, and P. Guo, "The Design and Implementation of a Distributed Network Intrusion Detection System Based on Data Mining," in Proc. World Congress on Software Engineering, pp.446-450, 2009.

[29] D. Jun, Z. Wei, "Function Design for Search Engine on "Personal Search History" -Based on the theory of Knowledge Architecture," IT in Medicine & Education, 2009. ITIME '09. IEEE International Symposium on, 14-16 Aug. 2009

[30] D. Keim, "Information Visualization and Visual Data Mining," Journal of IEEE Transaction on Visualization and Computer Graphics, vol.8, pp.1-8, 2002.

[31] D. Lee, J. Seo, and J. Ryou, "Alerts Correlation System to Enhance the Performance of the Network-Based Intrusion Detection System," in Proc. the Third International Conference on Grid and Cooperative Computing, pp.330-340, 2004.

[32] D. V.Klein, "A Forensic Analysis of the Distributed Two-Stage Web-Based Spam Attack," in Proc. the 20th Conference on Large Installation System Administration (LISA'06), pp. 31-40, 2006.

[33] E. Keogh, S. Lonardi and B. chiu, "Finding Surprising Patterns in a Time Series Database in Linear Time and Space," in Proc. The 8th ACM SIGKDD International Conference on Knowledge Discovery and Data Mining, pp.550-556, 2002.

[34]    Georgia Tech Information Security Center, Emerging Cyber Threats Report for 2009, [Online] Available at: http://www.gtisc.gatech.edu/pdf/CyberThreatsReport2009.pdf, [Accessed: September 16, 2010].

[35]    H. Anh Nguyen and D. Choi, "Application of Data Mining to Network Intrusion Detection: Classifier Selection Model," Challenges for Next Generation Network Operations and Service Management, vol. 5297, Y. Ma, D. Choi, and S. Ata, Eds. Berlin, Germany: Springer-Verlag, pp.399-408, 2008.

[36]    H. M. El-Bakry and N. Mastorakis, "A Real-Time Intrusion Detection Algorithm for Network Security," WSEAS Transactions on Communications, vol. 7, no. 12, pp. 1222–1234, 2008.

[37]    H. Oh and K. Chae, "Real-Time Intrusion Detection System Based on Self-Organized Maps and Feature Correlations," in Third International Conference on Convergence and Hybrid Information Technology, vol. 2, pp. 1154–1158, 2008.

[38]    H. S. Teng, K. Chen, and S. C. Lu, "Adaptive Real-Time Anomaly Detection using Inductively Generated Sequential Patterns," in IEEE Symposium on Security and Privacy, pp. 278–284, 1990.

[39]    H. Xia, R. Wang and S. Hu, "Social Network Analysis of the knowledge Diffusion among University Students," in Proc. the Second International Symposium on Knowledge Acquisition and Modeling, pp.343-346, 2009.

[40]    H. Yang, F. Xie, and Y. Lu, "Clustering and Classification Based Anomaly Detection," Fuzzy Systems and Knowledge Discovery, vol. 4223, L. Wang et al., Eds. Berlin, Germany: Springer-Verlag, pp.1082-1091, 2006.

[41]    H.D. Evers , "Knowledge Architecture for Development: Designing a Knowledge Architecture for Development," Challenges ahead for AsianBusiness and Governance, Singapore, SMU 24-25 March 2008.

[42]    I. S. I. Abuhaiba, H. B. Hubboub, "Reinforcement Swap Attacks against Directed Diffusion in Wireless Sensor Networks," Journal of IJCNIS, vol. 5, no. 3, pp. 13-24, 2013.

[43]    J. Gavigan, What does Cyber Security Mean for Public Safety?, [Online] Available at : http://www.hendonpub.com/resources/articlearchive/details.aspx?ID=207459, [Accessed: September 15, 2010].

[44]    J. Han and M. Kamber, Data mining: concepts and techniques. Morgan Kaufmann, 2006.

[45]    J. J. Treinen and R. Thurimella, "A Framework for the Application of Association Rule Mining in Large Intrusion Detection Infrastructures," Recent Advances in Intrusion Detection, vol. 4219, D. Zamboni and C. Kruegel, Eds. Berlin, Germany: Springer-Verlag, pp.1-18, 2006.

[46]    J. Lei and Z.tang Li, "Using Network Attack Graph to Predict the Future Attacks," in Proc. The 2nd International Conference on Communications and Networking, pp.403-407, 2007.

[47]    J. Lin, E. Keogh and S. Lonardi, "Visulizing and Discovering Non-Trivial Patterns in Large Time Series Databases," Journal of Information Visualization, vol.4, pp.61-82, 2005.

[48]    J. Nakaya ,T. Shimizu, "Knowledge Architecture based on Evidence Based Logical Atomism for Translational Research," IJCSNS International Journal of Computer Science and Network Security,VOL.6, No.2A, February 2006,p175-179, 2006.

[49]    J. Ryoo, T. Girard, and C. E. McConn, An Information Systems Security Readiness Assessment for Municipalities in Rural Pennsylvania. Center for Rural Pennsylvania, 2009.

[50]    J. Song, H. Ohba, H. Takakura, Y. Okabe, K. Ohira, and Y. Kwon, "A Comprehensive Approach to Detect Unknown Attacks Via Intrusion Detection Alerts," Advances in Computer Science-ASIAN 2007. Computer and Network Security, vol. 4846, I. Cervesato, Eds. Berlin, Germany: Springer-Verlag, pp.247-253, 2007.

[51]    J. T. Pollock, "Semantic Web for Dummies," Willey Publishing Inc., Canada, 2009.

[52]    J. TIMOFTE, and P. Romania, "Securing the Organization with Network Behavior Analysis," Economy Informatics, 1-4/2007, pp.73-76, 2007.

[53]    K. Kent, and M. Souppaya, "Guide to Computer Security Log Management," National Institute of standards and Technology, Special Publication 800-92, Sept. 2006.

[54]    K. Lu, Z. Chen, Z. Jin, and J. Guo, "An Adaptive Real-Time Intrusion Detection System Using Sequences of System Call," in Canadian Conference on Electrical and Computer Engineering, vol. 2, pp. 789-792, 2003.

[55]    K. Siato, M. Kimura, K. Ohara, and H. Motoda, "Learning Continous-Time Information Diffusion Model for Social Behavioral Data Analysis," ACML, Z.-H. Zhou, and T. Washio, Eds. Berlin, Germany: Springer-Verlag, pp.322-337, 2009.

[56] L. Kiely and T. V. Benzel, "Systemic Security Management," IEEE Security & Privacy, vol. 4, no. 6, pp. 74-77, 2006.

[57] L. Lü and T. Zhou, "Link Prediction in Complex Networks: A Survey," Journal of Physica A, vol. 390 (2011), pp.1150-1170, 2011.

[58] L. W. Moulton, Key Elements of a Knowledge Architecture more than IT, LWM Technology Services November, [Online] Available at: http://www.lwmtechnology.com/ publish/ publish.htm#business, [Accessed: September 22, 2010].

[59] McAfee Lab, 2010 Threat Predictions Report, [Online] Available at: http://www.mcafee.com/ us/local_content/white_papers/7985rpt_labs_threat_predict_ 1209_v2.pdf, [Accessed: September 15, 2010].

[60] M. A.Maloof (Ed.), "Machine Learning and Data Mining for Computer Security," Spring-Verlag London Limited, 2006.

[61] M. Amini, R. Jalili, and H. R. Shahriari, "RT-UNNID: A practical Solution to Real-Time Network-based Intrusion Detection using Unsupervised Neural Networks," Computers & Security, vol. 25, no. 6, pp. 459-468, 2006.

[62] M. Awad, H. Pomares, I. Rojas O. Salameh and M. Hamdon, "Prediction of Time Series Using RBF Neural Networks: A New Approach of Clustering," Journal of The International Arab Journal of Information Technology, Vol. 6, No. 2, April 2009, pp.138-144, 2009.

[63] M. Bordie, M. Mei, D. George, and S. Ma, "Using Data Mining for Intrusion Detection," Next Generation of Data-mining Applications, M.M. Kantardzic and J. Zurada, Eds. New Jersey: John Wiley & Sons, pp.545-567, 2005.

[64] M. E. Kuhl, J. Kistner, K. Costantini, and M. Sudit, "Cyber Attack Modeling and Simulation for Network Security Analysis," in Proceedings of the 39th conference on Winter simulation:40 years! The best is yet to come, pp. 1180-1188, 2007.

[65] M. Hassan, B. Nath, and M. Kirley, "A Data Clustering Algorithm based on Single Hidden Markov Model," in Proceedings of the International Multiconference on Computer Science and Information Technology, pp. 57-66, 2006.

[66] M. Kimura, K. Yamakawa, K. Saito, and H. Motoda, "Community Analysis of Influential Nodes for Information Diffusion on a Social Network," IEEE Xplore, pp.1358-1363, 2009.

[67]    M. Li and W. Dongliang, "Anormaly Intrusion Detection Based on SOM," in International Conference on Information Engineering, vol. 1, pp. 40-43, 2009.

[68]    M. Mizutani, K. Takeda and J.Murai, "Behavior Rule based Intrusion Detection," in Proc. CoNEXT, pp.57-58, 2009.

[69]    M. Ruiz, J. Colomer and J.Melendez, "Combination of Statistical Process Control (SPC) Methods and Classification Strategies for Situation Assessment of Batch Processes," in Proc. TAMID, pp.169-178, 2005.

[70]    M. Weber, M. Alexa and W. Muller, "Visualizing Time Series on Sprials," in Proc. IEEE Symposium on Information Visualization, pp.7-14, 2001.

[71]    O. Depren, M. Topallar, E. Anarim, and M. K. Ciliz, "An Intelligent Intrusion Detection System (IDS) for Anomaly and Misuse Detection in Computer Networks," Expert systems with Applications, vol. 29, no. 4, pp. 713-722, 2005.

[72]    P. G. Peterson, "Security Architecture Blueprint," Arctec Group LLC, [Online] Available at: http://arctecgroup.net/pdf/ArctecSecurityArchitectureBlueprint.pdf, [Accessed: September 22, 2010].

[73]    P. Limsaiprom and P. Praneetpolgrang, "Tracking the Influencing Nodes of Anomaly and Attack Patterns in Social Networks," in Proc. the International Computer Science and Engineering Conference (ICSEC), pp.55-60, 2011.

[74]    P. Limsaiprom and P. Tantatsanawong, "Links Prediction in Social Network by SNA and Supervised Learning," in Proc. the 2011 International Conference on Computers, Communications, Control and Automation (CCCA), pp.765-770, 2011.

[75]    P. Limsaiprom and P. Tantatsanawong, "Social Network Anomaly and Attack Patterns Analysis with Association Rules," in Proc. the International Computer Science and Engineering Conference (ICSEC), pp.70-75, 2010.

[76]    P. Limsaiprom and P. Tantatsanawong, "Social Network Anomaly and Attack Patterns Analysis," in Proc. the International Conference on Network Computing, pp.136-141, 2010.

[77]    P. Limsaiprom and P. Tantatsanawong, "Study of Computer Virus Distribution in Social Network: A Case Study of National Blood Centre, Thai Red Cross Society," in Proc. the National Conference on Computer Information Technologies, pp.115-120, 2010.

[78] P. Limsaiprom and P. Tantatsanawong, "Visualization of Information Diffusion Model in Future Internet," in Proc. Asian Internet Engineering Conference (AINTEC), pp.103-110, 2010.

[79] Pajek Software, [Online] Available at: http://vlado.fmf.uni-lj.si/pub/networks/pajek/default.htm [Accessed: March 23, 2010].

[80] Q. Wu, D. Ferebee, Y. Lin, and D. Dasgupta, "An Integrated Cyber Security Monitoring System Using Correlation-ased Techniques," in IEEE International Conference on System of Systems Engineering, 2009, pp. 1-6.

[81] R. Richardson, 14th Annual Computer Crime Security Survey Executive Summary, CSI Computer Crime and Security Survey, 2009, [Online] Available at: http://www.gd-ais.com/index.cfm?acronym =news, [Accessed: September 16, 2010].

[82] R. Smith, N. Japkowicz, M. Dondo, and P. Mason, "Using Unsupervised Learning for Network Alert Correlation," Advances in Artificial Intelligence, vol. 5032, S. Bergler, Eds. Berlin, Germany: Springer-Verlag, pp.308-319, 2008.

[83] R.N. Lichtenwalter, J.T. Lussier, N.V. Chawla, "New Perspectives and Methods in Link Prediction," In Proc. KDD, pp.243-252, 2010.

[84] S. B. Cho, "Incorporating Soft Computing Techniques into a Probabilistic Intrusion Detection System," IEEE Transactions on Systems, Man, and Cybernetics, Part C: Applications and Reviews, vol. 32, no. 2, pp. 154-160, 2002.

[85] S. Bosworth, M.E. Kabay, Computer Security Handbook, Fourth Edition, Copuright by John Wiley & Sons,Inc, 2002.

[86] S. C. Chin, A. Ray and V.Rajagopalan, "Symbolic Time Series Analysis for Anomaly Detection: A Comparative Evaluation," Journal of Signal Processing, vol. 85, pp.1859-1868, 2005.

[87] S. Feruza Yusufovna, "Integrating Intrusion Detection System and Data Mining," in Proc. The International Symposium on Ubiquitous Multimedia Computing, pp.256-259, 2008.

[88] S. H. Amer and J. A. Hamilton Jr, "Understanding Security Architecture," in Proceedings of the 2008 Spring simulation multiconference, pp. 335-342, 2008.

[89]    S. Jian-hua, J. Hai, C. Hao, and H. Zong-fen, "MA-IDS: A Distributed Intrusion Detection System Based on Data Mining," Journal of Natural Sciences of Wuhan University, vol.10 No. 1, pp.111-114, 2005.

[90]    S. Kang, and J. Kim, "Network Forensic Analysis Using Visualization Effect," in Proc. International Conference on Convergence and Hybrid Information Technology 2008 (ICHIT'08), pp.466-473, 2008.

[91]    S. Kesh and P. Ratnasingam, "A Knowledge Architecture for IT Security," Communications of the ACM, vol. 50, no. 7, pp. 103-108, 2007.

[92]    S. Kumsuprom, B. Corbitt, S. Pittayachawan, A. Mills, and S. Huff, "ICT Risk Management in Organizations: Case studies in Thai Business," ACIS 2008 Proceedings, pp. 513-522, 2008.

[93]    S. Sharma and G. N. Purohit, "A New Centrality Measure for Tracking Online Community in Social Netowrks," Journal of IJITCS, vol. 4, no. 4, pp. 47-53, April 2012.

[94]    S. Zaman and F. Karray, "Lightweight IDS Based on Features Selection and IDS Classification Scheme," in International Conference on Computational Science and Engineering, (ICCSE), vol. 3, pp. 365-370, 2009.

[95]    S.H. Sharif, S. Mahmazi, N. J. Navimipour, and B. F. Aghdam, "A Review on Search and Discovery Mechanisms in Social Networks," Journal of IJIEEB, vol. 5, no. 6, pp. 64-72, December 2013.

[96]    Samir Patil, Semantec Corporation World Headquarters, Social Network Attacks Surge, [Online] Available at: http://www.symantec.com/connect/blogs/social-network-attacks-surge [Accessed: June 29, 2011].

[97]    Semantec Corporation World Headquarters, State of Enterprise Security 2010, [Online] Available at: http://www.semantec.com/ [Accessed:September 15, 2010].

[98]    SNA, [Online] Available at: www.springerlink.com/index/h7036774637844uk.pdf [Accessed: November 20, 2010].

[99]    T. Fushimi, T. Kawazoe, K. Saito, M. Kimura, and H. Motoda, "What does an Information Diffusion Model Tell about Social Network Structure," PKAW, D. Richards, and B-H. Kang, Eds. Berlin, Germany: Springer-Verlag, pp.122-136, 2009.

[100] T. P. Tran, L. Cao, D. Tran, and C. D. Nguyen, "Novel Intrusion Detection using Probabilistic Neural Network and Adaptive Boosting," International Journal of Computer Science and Information Security (IJCSIS), vol. 6, no. 1, pp. 83-91, 2009.

[101] T. Sommestad, M. Ekstedt, and P. Johnson, "Cyber Security Risks Assessment with Bayesian Defense Graphs and Architectural Models," in 42nd Hawaii International Conference on System Sciences (HICSS), pp. 1-10, 2009.

[102] T. Tylenda, R. Angelova, S. Bedathur, "Towards Time-aware Link Prediction in Evolving Social Networks," in Proc. The 15th International Conference on Knowledge Discovery and Data Mining, pp.1-10, 2009.

[103] T.Oates, "Identifying Distinctive Subsequences in Multivariate Time Series by Clustering," in Proc. The 5th International Conference on Knowledge Discovery and Data Mining, pp.322-326, 1999.

[104] The State of Web 2.0, [Online] Available at: www.webservice.sys-con.com [Accessed: November 13, 2009].

[105] U. Flegel and J. Biskup, "Requirements of Intrusion Reductions for Cooperating Intrusion Detection Agents," Emerging Trends in Information and Communication Security, vol. 3995, G. Muller, Eds. Berlin, Germany: Springer-Verlag, pp.466-480, 2006.

[106] U. Flegel and J. Biskup, "Requirements of Intrusion Reductions for Cooperating Intrusion Detection Agents," Emerging Trends in Information and Communication Security, vol. 3995, G. Muller, Eds. Berlin, Germany: Springer-Verlag, pp.466-480, 2006.

[107] UK Office of Cyber Security and UK Cyber Security Operations Centre, Cyber Security Strategy of the United Kingdom,[Online] Available at: http://www.cabinetoffice.gov.uk/media/216620/css0906.pdf, [Accessed: September 16, 2010].

[108] V. BiBhu, K. Roshan, K. Balwant Singh, D. Kumar Singh, "Performance Analysis of Black Hole Attack in Vanet," Journal of IJCNIS, vol.4, no.11, pp.47-54, October 2012.

[109] W. Hu, W. Hu, and S. Maybank, "Adaboost-based Algorithm for Network Intrusion Detection," IEEE Transactions on Systems, Man, and Cybernetics, vol.38, pp. 577-583, 2008.

[110] W. Lee and S. J. Stolfo, "A Framework for Constructing Features and Models for Intrusion Detection Systems," ACM Transactions on Information and System Security (TISSEC), vol. 3, no. 4, pp. 227-261, 2000.

[111] W. Ren, and H. Jin, "Modeling the Network Forensics Behaviors," in Proc. Workshop of the 1st International Conference on Security and Privacy for Emerging Areas in Communication Networks 2005, pp. 1-8, 2005.

[112] W. Wang, X. Guan, X. Zhang, and L. Yang, "Profiling Program Behavior for Anomaly Intrusion Detection based on the Transition and Frequency Property of Computer Audit Data," Computers & Security, vol. 25, no. 7, pp. 539-550, 2006.

[113] W.K. Sharabati, E.J. Wegman and Y.H. Said, "Predicting Edges And Vertices In A Network," in Proc. The 2010 IEEE/WIC/ACM International Conference on Web Intelligence and Intelligent Agent Technology, pp.71-74, 2010.

[114] Weka - Data Mining Machine Learning Software, [Online] Available at: http://www.cs.waikato.ac.nz/m1/weka [Accessed: February 13, 2010].

[115] Y. Al-Nashif, A. A. Kumar, S. Hariri, F. Szidarovsky, Y. Luo and G. Qu, "Multi-Level Intrusion Detection System (ML-IDS)," in International Conference on Autonomic Computing (ICAC I), pp. 131-140, 2008.

[116] Y. Xiao and C. Han, "Correlating Intrusion Alerts into Attack Scenarios based on Improved Evolving Self-Organizing Maps," IJCSNS, vol. 6, no. 6, pp. 199-203, 2006.

[117] Z. Huang, "Link Prediction Based on Graph Topology: The Predictive Value of the Generalized Clustering Coefficient," in Proc. The 12th International Conference on Knowledge Discovery and Data Mining, pp.1-31, 2006.

[118] Z. Jiliu, G. Wang, S. Qiao, C. Wang, Y.Lei, "A Crime Group Identification Model Based on Mobile Communication Vestige Records," Journal of JCIT, vol. 6, no. 5, pp. 69-77, July 2011.

[119] Z. Yu, J. J. Tsai, and T. Weigert, "An adaptive Automatically Tuning Intrusion Detection System," ACM Transactions on Autonomous and Adaptive Systems (TAAS), vol. 3, no. 3, pp. 1-25, 2008.