2008 IEEE Symposium on Mining And Web (MAW-08) Program

March 26, 2008

MAW-1: Asian Web
11:30 – 13:00 (Chair: Kai Cheng, Kyushu Sangyo University)
1. Structure of the Thai Web Graph
   Kulwadee Somboonviwat, Shinji Suzuki, Masaru Kitsuregawa
2. Improving Thai Academic Web Page Classification Using Inverse Class Frequency and Web Link Information
   Verayuth Lertnattee, Thanaruk Theeramunkong
3. Wikipedia Mining for Huge Scale Japanese Association Thesaurus Construction
   Kotaro Nakayama, Masahiro Ito, Takahiro Hara, Shojiro Nishio
4. Associating Faces and Names in Japanese Photo News Articles on The Web
   Akio Kitahara, Keiji Yanai

MAW-2: Invited Talk
14:30 – 16:00 (Chair: Hayato Yamana, Waseda University)
   Mining and Visualizing the Evolution of the Web Graph Structure
   Masashi Toyoda, University of Tokyo

MAW-3: Information Retrieval and Knowledge Discovery
16:30 – 18:00 (Chair: Verayuth Lertnattee, Silpakorn University)
1. Hybrid Content-based Trademark Retrieval using Region and Contour Features
   Zhiling Hong, Qingshan Jiang
2. A Question Answering System for the Operation of Software Applications
   Atsushi Fujii, Seiji Takegata
3. BibPro: A Citation Parser Based on Sequence Alignment Techniques
   Chien-Chih Chen, Kai-Hsiang Yang, Jan-Ming Ho
4. A Data Warehousing Approach to Discover Knowledge in Peer-to-Peer Application
   Min-Feng Wang, Jui-Hwa Feng, and Meng-Feng Tsai
March 27, 2008

MAW-4: Web Mining and Search Engine
11:00 – 12:30 (Chair: Takahiro Hara, Osaka University)
1. Retrieval of Personal Web Documents by Extracting Subjective Expressions
   Takahiro Hayashi, Koji Abe, Rikio Onai
2. Efficient Management of Semi-Persistent Data for the Evolving Web
   Kai Cheng, Xiaodong You, Yanchun Zhang
3. What's Going on in Search Engine Rankings?
   Yasuaki Yoshida, Takanori Ueda, Takashi Tashiro, Yu Hirate, Hayato Yamana
4. Constructing a Global Ontology by Concept Mapping using Wikipedia Thesaurus
   Minghua Pei, Kotaro Nakayama, Takahiro Hara, Shojiro Nishio

MAW-5: Categorization and Clustering
13:30 – 15:00 (Chair: Shengrui Wang, Université de Sherbrooke)
1. An Integrated Method for Web Resource Categorization
   Minghua Pei, Kotaro Nakayama, Takahiro Hara, Shojiro Nishio
2. A New Centroid-Based Classifier for Text Categorization
   Lifei Chen, Yanfang Ye, Qingshan Jiang
3. An Efficient Feature Selection using Hidden Topic in Text Categorization
   Zhiwei Zhang, Xuan-Hieu Phan, Susumu Horiguchi
4. A Document Clustering Method based on Hierarchical Algorithm with
   Haojun Sun, Zhithui Liu, Lingjun Kong

MAW-6: Analysis System and Scalability
15:30 – 17:00 (Chair: Qingshan Jiang, Xiamen University)
1. A Weak-tie based Regularity Analysis in Mobile Clickstreams
   Toshihiko Yamakami
2. A Graphic Reputation Analysis System For Mining Japanese Weblog Based on Both
   Unstructured and Structured Information
   Guangwei Wang, Kenji Araki
3. Exploiting Frequent Episodes in Weighted Suffix Tree to Improve Intrusion
   Detection System
   Min-Feng Wang, Yen-Ching Wu, and Meng-Feng Tsai