

Workshop Program (Final) NEW

Regular Paper Session: Social Web Mining (1:30PM-3:30PM)

Session chair: Qiang Yang

- 1:30-2:10 **Invited talk**
- 2:10-2:30 *Sreenivas Gollapudi, Krishnaram Kenthapadi and Rina*
Threshold Phenomena in the Evolution of Communities in Social Networks
- 2:30-2:50 *Gengxin Miao, Yangqiu Song and Dong Zhang*
Parallel Spectral Clustering Algorithm for Large-Scale Community Data Mining
- 2:50-3:10 *Takashi Menjo and Masatoshi Yoshikawa*
Trend Prediction in Social Bookmark Service Using Time Series of Bookmarks
- 3:10-3:30 *Luca Costabello and Laurent Walter Goix*
Time Based Context Cluster Analysis for Automatic Blog Generation
- 3:30-4:00 **Break & Short Paper Session**

Regular Paper Session: Semantic Social Web (4:00PM-5:40PM)

Session chair: Yutaka Matsuo

- 4:00-4:20 *Fabian Abel, Nicola Henze, Daniel Krause and Matthias Kriesell*
On the Effect of Group Structures on Ranking Strategies in Folksonomies
- 4:20-4:40 *Danushka Bollegala, Taiki Honma, Mitsuru Ishizuka and Yutaka Matsuo*
Identification of Personal Name Aliases on the Web
- 4:40-5:00 *Tse Ming Tsai, Steve Shih, Jay Stu, Wen-Nan Wang and Seng-Cho T. Chou*
Beyond Web-log: Transform Blog into Personal Expertise and Social Network via myFOAF Support
- 5:00-5:20 *Juanzi Li, Bangyong Liang and Jie Tang*
Searching and Visualizing Domain Knowledge Using Ontology
- 5:20-5:40 **Discussion about future trend**

Short Paper Session (3:30PM-4:00PM)

Session chair: Ying Ding

Diego Berrueta, Sergio Fernandez and Lian Shi

Bootstrapping the Semantic Web of Social Online Communities

Yingzi Jin, Yutaka Matsuo and Mitsuru Ishizuka

Ranking Entities on the Web using Social Network Mining and Ranking Learning

Ying Ding, Ioan Toma, Sin Jae Kang, Michael Fried and Zhixian Yan

Data Mediation and Interoperation in Social Web: Modeling, Crawling and Integrating Social Tagging Data

Xiaoqin Xie

Semantic Service Composition based on Social Network