**Curriculum Vitae**

Name: Linyun Fu

Phone: +1 518 423 5771

Email: ful2@rpi.edu

Homepage: http://tw.rpi.edu/web/person/LinyunFu

## Education

Mar 2010 till now: PhD student at Tetherless World Constellation, Rensselaer Polytechnic Institute, Advisor: Peter Fox.

Sep 2007 to Mar 2010: M.E. in Computer Science, ACM Honors Class, Dept. of Computer Science & Engineering at Shanghai Jiao Tong University. Thesis: Automatic Entity Resolution for the Web of Data. Advisor: Yong Yu

Sep 2003 to Jul 2007: B.E. in Computer Science, ACM Honors Class, Dept. of Computer Science & Engineering at Shanghai Jiao Tong University. Thesis: Query Answering in Semantic Dataset: Approach and Implementation. Advisor: Yong Yu.

## Honors and Awards

2007 IBM Excellent Student Scholarship.

2006 Successful Participant of Modeling Contest in Mathematics (MCM).

2005 Second Place of the 30th International Collegiate Programming Contest (ACM-ICPC) Asia Regional, Chengdu Site.

2005 Ninth Place of the 30th International Collegiate Programming Contest (ACM-ICPC) Asia Regional, Hangzhou Site.

2005 Third Prize of National Collegiate Mathematical Modeling Contest.

2004 Excellent Student (top 10%) of Shanghai Jiao Tong University.

2003-2004 Excellent Academic Scholarship (third-class) of Shanghai Jiao Tong University, 2004-2005 Excellent Academic Scholarship (second-class) of Shanghai Jiao Tong University, 2005-2006 Excellent Academic Scholarship (second-class) of Shanghai Jiao Tong University.

## Publications

Ping Wang, Jinguang Zheng, Linyun Fu, Evan W. Patton, Timothy Lebo, Li Ding, Qing Liu, Joanne S. Luciano, Deborah L. McGuinness: A Semantic Portal for Next Generation Monitoring Systems. International Semantic Web Conference (2) 2011: 253-268

Haofen Wang, Yan Liang, Linyun Fu, Gui-Rong Xue, Yong Yu: Efficient query expansion for advertisement search. SIGIR 2009: 51-58

Haofen Wang, Thomas Penin, Kaifeng Xu, Junquan Chen, Xinruo Sun, Linyun Fu, Qiaoling Liu, Yong Yu, Thanh Tran, Peter Haase, Rudi Studer: Hermes: a travel through semantics on the data web. SIGMOD Conference 2009: 1135-1138

Haofen Wang, Qiaoling Liu, Thomas Penin, Linyun Fu, Lei Zhang, Thanh Tran, Yong Yu, Yue Pan: Semplore: A scalable IR approach to search the Web of Data. J. Web Sem. 7(3): 177-188 (2009)

Haofen Wang, Thomas Penin, Linyun Fu, Qiaoling Liu, Gui-Rong Xue, Yong Yu: Semantic Services for Wikipedia. Weaving Services and People on the World Wide Web 2008: 27-47

Linyun Fu, Haofen Wang, Haiping Zhu, Huajie Zhang, Yang Wang, Yong Yu: Making More Wikipedians: Facilitating Semantics Reuse for Wikipedia Authoring. ISWC/ASWC 2007: 128-141

Huajie Zhang, Linyun Fu, Haofen Wang, Haiping Zhu, Yang Wang, Yong Yu: EachWiki: Suggest to Be an Easy-To-Edit Wiki Interface for Everyone. Semantic Web Challenge 2007

## Programming Languages

Proficient at Java, good at C++.

## English Language Skills

TOEFL iBT (Dec 2008): Reading: 30; Listening: 29; Speaking: 23; Writing: 29; Total: 111

GRE (Oct 2007): Verbal: 510 (63% below); Quantitative: 800 (94% below); Analytical Writing: 4.5 (54% below)