**Meng Jiang**  
Room 2130, Siebel Center for Computer Science, UIUC, 201 N. Goodwin Avenue, Urbana, IL 61801, USA  
Email: [mjiang89@gmail.com](mailto:mjiang89@gmail.com) Mobile: (+1) (217) 418 6072 Homepage: [www.meng-jiang.com](http://www.meng-jiang.com)

**EDUCATION**

**Department of Computer Science, College of Engineering, UIUC 08/2015 – Present**

* Postdoctoral Research Associate. Advised by Professor Jiawei Han. Research on mining behavioral networks.

**Department of Computer Science and Technology, Tsinghua University 08/2010 – 07/2015**

* PhD of Engineering with *Excellent Doctoral Dissertation, Tsinghua* (3/109) and *Excellent PhD Graduate, Beijing*
* Advised by Professor Shiqiang Yang. Research on data mining: mining user behaviors in social networks.

**Department of Computer Science, Carnegie Mellon University 08/2012 – 05/2013**

* Visiting student in Professor Christos Faloutsos’s Data Base Group.
* Research on large graph mining: detecting fraudulent behaviors in social networks.

**Department of Computer Science and Technology, Tsinghua University 08/2006 – 07/2010**

* Bachelor of Engineering (GPA: 88.7/100) with *Excellent Thesis* (4/160) and *Excellent Student Award*.

**PROJECT EXPERIENCE**

**Tsinghua-Tencent APP Recommendation (Mentor: Chuan Chen) 09/2014 – 06/2015**

* Developed APP downloading/installing behavior prediction algorithms with cross-domain and social data.

**Tsinghua-Samsung User Intention Inference (Mentor: Yuanyuan Shi) 03/2011 – 01/2012**

* As the team leader, designed an Android application “Come On” that recommends social activities.

**INTERNSHIP EXPERIENCE**

**Microsoft Research Asia (MSRA), Beijing, China 07/2014 – 09/2014**

**Full-time Researcher in KM Group (Mentor: Xing Xie)**

* Research on constructing a unified network and transfer learning across social networks.

**HONORS AND AWARDS**

* National Scholarship, China **2014**
* Award of Excellence in Microsoft Research Asia Internship Program **2014**
* Sohu Graduate Research Fellowship **2013**

**SELECTED JOURNAL PAPERS**

1. **Meng Jiang**, Alex Beutel, Peng Cui, Bryan Hooi, Shiqiang Yang and Christos Faloutsos. “Spotting Suspicious Behaviors in Multimodal Data: A General Metric and Algorithms”, in IEEE TKDE, 2016. (to appear.)
2. **Meng Jiang**, Peng Cui and Christos Faloutsos . “Suspicious Behavior Detection: Current Trends and Future Directions”, Special Issue, in IEEE Intelligent Systems Magazine (ISSI), 2016. (IF=2.34.)
3. **Meng Jiang**, Peng Cui, Alex Beutel, Christos Faloutsos and Shiqiang Yang. “Catching Synchronized Behaviors in Large Networks: A Graph Mining Approach”, Special Issue, in ACM TKDD, 2016. (to appear.)
4. **Meng Jiang**, Peng Cui, Alex Beutel, Christos Faloutsos and Shiqiang Yang. “Inferring Lockstep Behavior from Connectivity Pattern in Large Graphs”, in KAIS, 2015. (Regular, IF=1.78.)
5. **Meng Jiang**, Peng Cui, Xumin Chen, Fei Wang, Wenwu Zhu and Shiqiang Yang. “Social Recommendation with Cross-Domain Transferable Knowledge”, in IEEE TKDE, 2015. (Regular. IF=2.07.)
6. **Meng Jiang**, Peng Cui, Fei Wang, Wenwu Zhu and Shiqiang Yang. “Scalable Recommendation with Social Contextual Information”, in IEEE TKDE, 2014. (Regular. IF=2.07. 20 citations till 04/2016.)

**SELECTED CONFERENCE PAPERS**

1. **Meng Jiang**, Peng Cui, Nicholas Jing Yuan, Xing Xie and Shiqiang Yang. “Little is Much: Bridging Cross-Platform Behaviors through Overlapped Crowds”, in AAAI, 2016.
2. **Meng Jiang**, Alex Beutel, Peng Cui, Bryan Hooi, Shiqiang Yang and Christos Faloutsos. “A General Suspiciousness Metric for Dense Blocks in Multimodal Data”, in IEEE ICDM 2015. (Short. Acc. rate=18.2%.)
3. **Meng Jiang**, Peng Cui, Alex Beutel, Christos Faloutsos and Shiqiang Yang. “CatchSync: Catching Synchronized Behavior in Large Directed Graph”, in ACM **SIGKDD** 2014. (Full. **In best paper finalist**. Acc. rate=14.6%.)
4. **Meng Jiang**, Peng Cui, Fei Wang, Xinran Xu, Wenwu Zhu and Shiqiang Yang. “FEMA: Flexible Evolutionary Multi-faceted Analysis for Dynamic Behavioral Pattern Discovery”, in ACM SIGKDD 2014. (Full. Acc. rate=14.6%.)
5. **Meng Jiang**, Peng Cui, Alex Beutel, Christos Faloutsos and Shiqiang Yang. “Inferring Strange Behavior from Connectivity Pattern in Social Networks”, in PAKDD 2014. (Full. Acc. rate=10.8%. 21 citations till 04/2016.)
6. **Meng Jiang**, Peng Cui, Rui Liu, Qiang Yang, Fei Wang, Wenwu Zhu and Shiqiang Yang. “Social Contextual Recommendation”, in ACM CIKM 2012. (Full. Acc. rate=13.4%. 94 citations till 04/2016.)
7. **Meng Jiang**, Peng Cui, Fei Wang, Qiang Yang, Wenwu Zhu and Shiqiang Yang. “Social Recommendation across Multiple Relational Domains”, in ACM CIKM 2012. (Full. Acc. rate=13.4%. 39 citations till 04/2016.)