**Meng Jiang**  
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**EDUCATION**

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

* Postdoctoral Researcher. Advised by Professor Jiawei Han. Research on Data-Driven Behavioral Analytics.

**University of Maryland Institute for Advanced Computer Studies, College Park 06/2016 – 07/2016**

* Visiting Researcher. Advised by Professor V.S. Subrahmanian. Research on Suspicious Behavior Detection.

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

* PhD of Engineering with *Excellent Doctoral Dissertation* (3/109) and *Excellent PhD Graduate, Beijing*
* Advised by Professor Shiqiang Yang. Research on Data-Driven Behavioral Analytics.

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

* Visiting Student. Advised by Professor Christos Faloutsos. Research on Suspicious Behavior Detection.

**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 Cross-Platform Behavior Modeling: bridging multi-platform info with overlapping crowds.

**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. (IF=2.476)
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=3.532)
3. **Meng Jiang**, Peng Cui, Xumin Chen, Fei Wang, Wenwu Zhu and Shiqiang Yang. “Social Recommendation with Cross-Domain Transferable Knowledge”, in IEEE TKDE, 2015. (IF=2.476)
4. **Meng Jiang**, Peng Cui, Fei Wang, Wenwu Zhu and Shiqiang Yang. “Scalable Recommendation with Social Contextual Information”, in IEEE TKDE, 2014. (IF=2.476. 28 citations till 06/2016.)

**SELECTED CONFERENCE PAPERS**

1. **Meng Jiang**, Christos Faloutsos and Jiawei Han. “CatchTartan: Representing and Summarizing Dynamic Multicontextual Behaviors”, in ACM SIGKDD 2016. (Full & Oral. Acc. rate=8.9%.)
2. **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.
3. **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%.)
4. **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%. 27 citations till 06/2016)
5. **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%.)
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%. 104 citations till 06/2016.)