

# Chaoqi Yang

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## EDUCATION

Shanghai Jiao Tong University (SJTU)

Sep. 2015 – June 2019 (Excepted)

B.E. in Information Security, School of Cyber Security

GPA: 91.08/100 (3.84/4.0)

## PUBLICATIONS

[1] **Chaoqi Yang**, Qitian Wu, Xiaofeng Gao, Guihai Chen, “EPOC: Detecting Early Pattern of Outbreak Cascades in Social Networks”. *The 29th International Conference on Database and Expert Systems Applications (DEXA)*, 2018

(Oral, Acceptance Rate 21.88%, 35/160)

[2] Qitian Wu, **Chaoqi Yang**, Hengrui Zhang, Xiaofeng Gao, Paul Weng, Guihai Chen, “Adversarial Training Model Unifying Feature Driven and Point Process Perspectives for Event Popularity Prediction”. *The 27th ACM International Conference on Information and Knowledge Management (CIKM)*, 2018 (Oral, Acceptance Rate 17%, 147/862)

[3] Qitian Wu, **Chaoqi Yang**, Xiaofeng Gao, Peng He, Guihai Chen, “EPAB: Early Pattern Aware Bayesian Model for Social Content Popularity Prediction”. *The 20th IEEE International Conference on Data Mining (ICDM)*, 2018

(Oral, Acceptance Rate 19.94%, 189/948)

## ACADEMIC ACTIVITIES

- Attend and give **oral presentation** at *The 29<sup>th</sup> International Conference on Database and Expert System Applications (DEXA)*, September 3 – 6, 2018. University of Regensburg, Regensburg, Germany.
- Attend and give **oral presentation** at *The 27<sup>th</sup> ACM International Conference on Information and Knowledge Management (CIKM)*, October 22 – 25, 2018. Centro Congressi Lingotto, Turin, Italy.

## RESEARCH EXPERIENCES

**Cascade Popularity Prediction in Social Networks** | SJTU & Tencent Inc. **July 2017 - June 2018**

Advisor: **Xiaofeng Gao**, Associate Professor at Department of Computer Science and Engineering, SJTU

Co-advisor: **Peng He**, Senior Researcher of WeChat Business Division Data Center, Tencent Inc.

**Community Question Answering** | University of Illinois at Urbana-Champaign

**July. 2018 – Nov. 2018**

Advisor: **Hari Sundaram**, Associate Professor at Department of Computer Science and Department of Advertising, UIUC

Partner: Kanika Narang & Adit Krishnan, PhD student at Department of Computer Science, UIUC

**Bidding Strategy for Advertising** | Tencent AI Lab, Beijing

**Nov. 2018 – June. 2019**

Advisor: **Research Scientists** in Tencent AI Lab, Tencent Social Ads.

## AWARDS & HONORS

- Rong Chang Innovation Scholarship (Top 10 out of 914 in department) **2018**
- National 1<sup>st</sup> Prize, Chinese Mathematical Olympiad (Top 0.1% in Zhejiang Province, China) **2014**
- Meng-Minwei Student Travel Grant Award **2018**
- ACM SIGIR Student Travel Grant Award **2018**