**Xiang Chu**

**Education**

Dalian University of Technology, Dalian, Liaoning, China Sep. 2012­­­ – Oct. 2015

Ph.D., Management Science and Engineering.

Dalian University of Technology, Dalian, Liaoning, China Sep. 2006­­­ – Jun. 2008

M.S., Applied Mathematics.

Dalian University of Technology, Dalian, Liaoning, China Sep. 200­2 – Jun. 2006

B.S., Information and Computing Science.

**Work Experience**

[1] Department of Logistics and Supply Chain Management，Dalian Maritime University, Associate Professor, Jun. 2018 –

[2] Department of Management Science and Engineering，Tsinghua University Beijing, China, Postdoctoral Researcher, May. 2016 – May. 2018

[3] Academic Institute of Software and Service Outsourcing, Assistant Research Scientist, Jul. 2011­­­ – May. 2016

[4] Citigroup China, Financial IT System Analyst, Jul. 2008­­­ – Jun. 2011

**Publication**

[1] Chu Xiang\*, Zhong Qiuyan, Li Xue. Reverse Channel Selection Decisions with a Joint Third-party Recycler, International Journal of Production Research, 2018, 56(18):5969-5981.

[2] Chu Xiang\*, Zhong Qiuyan. Post-Earthquake Allocation Approach of Medical Rescue Teams, Natural Hazards, 2015, 79(3): 1809-1824.

[3] Chu Xiang\*, Zhong Qiuyan. Shahid G. Khokhar. Triage Scheduling Optimization for Mass Casualty and Disaster Response, Asia Pacific Journal of Operational Research, 2015, 32(6).

[4] Shahid G. Khokhar, Min Qingfei, Chu Xiang. “Electricity Crisis and Energy Efficiency to Poultry Production in Pakistan”. World's Poultry Science Journal, 2015.

[5] Chu Xiang\*, Zhong Qiuyan. Crowdsourcing Quality Control Model Protecting Location Privacy of Workers. to appear in Systems Engineering---Theory & Practice, 2016. (in Chinese)

[6] Chu Xiang\*, Zhong Qiuyan, Qu Yi. Multiple-area Post-disaster Medical Teams Assignment Model Based on Greatest Happiness Principle. to appear in System Engineering, 2015. (in Chinese)

[7] Zhong Qiuyan, Dong Huimei, Ye Xin, Chu Xiang**.** Optimization of Emergency Implementation Process Structure under Durable Resources Constraint. System Engineering, 2015, 33(2):134-140. (in Chinese)

[8] Chu Xiang\*, Zhong Qiuyan, Qu Yi. “Proactive Scheduling Optimization of emergency Response in Mass Casualty Incident”, Operations Research and Management Science, 2014,23(6):7-11. (in Chinese)

[9] Chu Xiang\*, Zhong Qiuyan. Strategy Analysis Framework for Platform Competition. Chinese Journal of Management Science. 2014, S2: 519-524. (in Chinese)

**Working Paper**

[1] Optimal Grading Policies in Online Acquisition of Used Products, With Zhong Wen and Jian Chen.

[2] Optimal Contract Design with Common Agency in Last-mile Logistics, With Long Ren.

**Certificate**

* MOHRSS and MIIT Certificated System Architect