Jiayao LI				
Professor of KEDGE BUSINESS SCHOOL				
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### **EDUCATION**

2020	Ph.D., Management Science & Engineering, Beijing Jiaotong University,
	China
2014	Bachelor, Information Management & System, Jilin University of Finance

## **Research activities**

and Economics, China

# contributing to crowd simulation and cascading effects analyis f( emergencypreparedness in mass gathering contets.

**Research Engineer, Project** Systèmes de Collaborations Agiles et Numériques' funded by SCALIAN, contributing to quantitative objective setting and evaluation in consumer marketing through a simulation-based case study.

2021-2022

interviews, and transformed information system analysis and design for supply chain management.

2014-2015 <u>Research Analysts</u>, Project "Risk and Accident Prevention for Heavy-Haul Railway Transportation Safety" funded by Shuo Huang Railway Co., contributing to modeling and rule-reasoning of railway risk interrelations based on Ontology modeling and data mining techniques.

#### **Courses taught**

2024	Enterprise Modeling, IMT Mines Albi, France
2023 & 2024	Project Management, IMT Mines Albi, France
2018	Object-Oriented Analysis & Design, Beijing Jiaotong University, China
2017	Management Information System, Beijing Jiaotong University, China
2016	MBA Thesis & Case Study Writing, Beijing Jiaotong University, China
2016	Big Data Analytics & Application, Beijing Jiaotong University, China

#### THESIS SUPERVISIONS

		Completee	1	Current		
	S	CO-S	MB	S	CO-S	Μ
Post-doctorale	0	0	0	0	0	0
Thèses (Doctorat)	0	0	0	0	0	0
Thèses (Maîtrise)	0	0	0	0	0	0
Projets (Maîtrise)	0	0	0	0	0	0

S=Supervisor; CO-S=Co-Supervisor; M=Member of the thesis Committee

## **Thesis/Projects Supervised**

#### **PUBLICATIONS**

#### **Chapters in Books / Conferences**

- Zhang, T., Li, J., & Benaben, F. (2022). A Simulation Framework dedicated to Characterize Risks and Cascading Effects in Collaborative Networks. Collaborative Networks in Digitalization and Society 5.0. PRO-VE 2022. IFIP Advances in Information and Communication Technology, Vol. 662. Springer, Cham.
- Lauras, M., Oger, R., Li, J., Montreuil, B., Kohl, M., Habl, A., & Lesbegueries, J. (2021). Towards a Collaborative and Open Supply Chain Management Operating Services Platform. In: Camarinha-Matos, L.M., Boucher, X., Afsarmanesh, H. (eds) Smart and Sustainable Collaborative Networks 4.0. PRO-VE 2021. IFIP Advances in Information and Communication Technology, vol 629. Springer, Cham.
- 3. Benaben, F., Li, J., Koura, I., Montreuil, B., Lauras, M., Mu, W., & Gou, J. (2019). A Tentative Framework for Risk and Opportunity Detection in a Collaborative Environment based on Data Interpretation. In Proceedings of the 52nd Hawaii International Conference on System Sciences.