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WORKING EXPERIENCE

11.2019-10.2021

Postdoc of Blockchain project, Department of Digitalization, **Copenhagen Business School**, Copenhagen, Denmark

EDUCATION

03.2016-12.2019

Double PhD degree, Department of Digitalization, **Copenhagen Business School**, Copenhagen, Denmark
Main field: Digitalization and Management; Supervisor: Dr. Rony Medaglia

Double PhD degree, Sino-Danish College, **University of Chinese Academy of Sciences**, Beijing, China
Main field: Innovation and Management; Supervisor: Prof. Rongping Mu

09.2013-10.2015

Master of Innovation Management, **Aalborg University**, Aalborg, Denmark

09.2013-03.2016

Master of Innovation Management, **University of Chinese Academy of Sciences**, Beijing, China

08.2011-06.2012

exchange student, Illinois Institute of Technology, Chicago, IL, U.S.A

09.2009-06.2013

Bachelor of Business Administration, Central South University, Changsha, China

Ph.D. THESES

Tara Qian Sun / Adopting Artificial Intelligence in Healthcare in the Digital Age: Perceived Challenges, Frame Incongruence, and Social Power.

Frederiksberg: Copenhagen Business School [Phd] 2019, 294 p. (Ph.d. Serie, No. 30.2019)

孙茜.医疗数字转型：人工智能采纳及其影响因素研究[D].中国科学院大学.2020.北京.

PUBLICATIONS

1. **Sun, T. Q.**, & Medaglia, R. (2019). Mapping the Challenges of Artificial Intelligence in the Public Sector: Evidence from Public Healthcare[J]. *Government Information Quarterly*. 36(2), 368-383.
2. **Sun, T. Q.**, & Medaglia, R. (2017). Artificial Intelligence and Public Healthcare Service Innovation: A Service Ecosystem Perspective. *The 40th Information Systems Research Conference in Scandinavia, IRIS 2017*, Norway, 2017.
3. **Sun, T. Q.**, & Medaglia, R. (2017). Artificial Intelligence Entering Public Healthcare Ecosystems: Do Policies Matter? *Pre-ICIS Workshop on E-Government*, Seoul 2017
4. Wang, C., Jiang, P., **Sun, T. Q.** (2017). A Study of the Impact of Financial Development Level and Industry Structure Optimization on the Regional Innovation Performance [J]. *J. Xi'an Univ. of Arch. & Tech. (Social Science Edition)*. 36(6), 30-37. (In Chinese)
5. Wang, C., Jiang, P., **Sun, T. Q.** (2017). An Effect of Research and Development Capital Investment on Regional Innovation Performance – Based on Spatial Panel Data Estimation [J]. *Journal of Taiyuan University of Technology (Social Science Edition)*. 35(5), 39-46. (In Chinese)
6. Wang, C., Jiang, P., **Sun, T. Q.** (2017). Research and Development Investment, FDI Investment Threshold Effect and Regional Innovation Output: Based on the Panel Regression Threshold Model [J]. *Journal of Changsha University of Science & Technology (Social Science)*. 32(5), 64-74. (In Chinese)
7. **Sun, T. Q.**, et., al. (2016). Analysing Environment and Successful Rate of Function Mechanisms for Crowdsourcing Platforms, *Studies in Science of Science*, 34(2), 279-287. (In Chinese)
8. **Sun, T. Q.**, LIU, H. B. (2015). Balancing knowledge flows to crowdsourcing platforms for innovation generation. Paper presented at the Third *Doctoral Consortium of Taiwan Strait in Taiwan*. Hsinchu, Taiwan, China.
9. Kang D. C., **Sun, T. Q.** (2014) . Understanding Science Revolution by a Trinity Model, XVIII ISA World Congress of Sociology, Yokohama.
10. **Sun, T. Q.**, Pan, L. S. Eight cases. Digital Enablement Project. see: www.deproject.org

BOOK CHAPTERS

1. **Sun, T. Q.**, & Chi, K. W. Chapter 5: Bibliometric Method [A]. In: *S&T policy research: Methodology of Technology Foresight* [M]. Mu, R. P; Chen, K. H. Science Press, Beijing. p.100-138. (In Chinese)
2. **Sun, T. Q.**, & Chen, K. H. Chapter 12: TRIZ [A]. In: *S&T policy research: Methodology of Technology Foresight* [M]. Mu, R. P; Chen, K. H. Science Press, Beijing. p.241-250. (In Chinese)
3. **Sun, T. Q.**, & Chi, K. W. Chapter 13: Stakeholder Method [A]. In: *S&T policy research: Methodology of Technology Foresight* [M]. Mu, R. P; Chen, K. H. Science Press, Beijing. 2018, p.251-258. (In Chinese)
4. **Sun, T. Q.**, et., al. Chapter 2: Innovation Studies: A Personal Interpretation of “The State of Art” [A] (Book Chapter translation). In: *Innovation Studies: Evolution and Future Challenges* [M]. Jan

Fagerberg, Ben R. Martin, Esben S. Andersen (eds). Mu, R. P; Chen, K. H.(translation) Science Press, Beijing. 2018, p.21-70. (In Chinese)

5. **Sun, T. Q., et., al.** Chapter 3: Innovation, Work Organization and Systems of Social Protection [A] (Book Chapter translation). In: *Innovation Studies: Evolution and Future Challenges* [M]. Jan Fagerberg, Ben R. Martin, Esben S. Andersen (eds). Mu, R. P; Chen, K. H. (translation) Science Press, Beijing. 2018, p.71-89. (In Chinese)

INTERNSHIP EXPERIENCE

1. **Department of Innovation and Development, Development Research Center of State Council of China**, Sep. 2016-Oct. 2017, Beijing, China

- ✓ Responsible for projects: Regulations of “Internet +”, Emerging technology trends analysis, Regulations of shared economic, Technology foresight method et., al.

2. **TaiEL Certification Center, China Academy of Telecommunication Research (CATR) of MIIT**, Nov. 2013-May 2014, Beijing, China

- ✓ Responsible for supporting on local government projects related to informationization, such as smart city projects. Assist on drafting reports, proposals & policy recommendations, responsible for literature review and data collection, coding and cleaning.

3. **Microsoft Research Asia (MSRA) Microsoft Research Connections Group**, May 2014-Sep. 2014, Beijing, China

- ✓ Responsible for MSRA internship program promotion, intern recruiting, training & activity organizing, etc. Analysis Intern Data for FY00-FY14, responsible for data coding, cleaning, entry and analysis.

PROJECT EXPERIENCE

1. 2018, **Innovation System Study of Hebei Province, China**

- ✓ Responsible for fieldwork, research meetings, research in firms, interviews of public officials, managers from universities, institutions, and firms. By this project, I improved my practical knowledge on innovation system, and research methods.

2. 2017- 2018, **Regional Innovation and Development Report, China**

- ✓ Responsible for writing main contents of China’s 11 provinces and cities involved in the report, data analysis, and chart drawing. Done with 20,000 words, and 60 charts. By this project, I have mastered the basic skills of data collection, analysis, and report writing, laying a solid foundation for my doctoral research.

3. 2016-2018, **Evaluation of Construction of the National Comprehensive Innovation and Reform Pilot Area, China**

- ✓ My work includes participation in the interviews and do field research of research institutions, enterprise

and involved governments in Hefei city, Wuhan city and Guangzhou city.

4. **2015-2016, Smart City Development Project, China**

- ✓ Responsible for data collection, literature review, participating in the Hefei City's 13-Five-Year-Plan of seminar. My doctoral project is inspired by this project which I focused on digital healthcare in China.

5. **2014-2015, Entrepreneurship and Innovation in China**

- ✓ Researching four firms in Beijing to see how venture capital and TMT attributes play in start-ups.

6. **2014-2015, “Crowdsourcing” and “Crowdfunding” project, China**

- ✓ I sponsored a *Crowdfunding project* in order to help children in rural China raised 20,000 RMB. Based on this project, I published a journal article of *Crowdsourcing platform*, referring to the motivations for participation, which will help a lot to get people involved.

7. **2012-2013, Strategy Consulting for Ministry of Industry and Information Technology, China**

- ✓ Build public service platform for small-medium firms to facilitate their set-up and development. Assist in literature review, interviews, questionnaire survey, statistical analysis of categorical data, writing reports.

HONORS & AWARDS

1. 2019 UCAS Excellent Student & UCAS Excellent CPC Member
2. 2018 Chinese Government Scholarship, national level (CSC, TOP 2%)
3. 2017 UCAS Scholarship for studying aboard (UCAS)
4. 2016-2017 National development scholarship, national level (TOP 5%)
5. 2015, IPM-CAS Second award for academic paper, 2014 IPM-CAS Third award for academic paper
6. 2014-2015 Excellent performance on academic, university level (UCAS, TOP 10%)
7. 2013 National Scholarship, the Bureau of Education of P.R.China, national level (CSU, TOP 3%)
8. 2013 University Scholarship for Overall Excellence, university level (CSU, TOP 5%)
9. 2012 Dean's List Certificate, for diligent scholarship and academic excellence, university level (IIT, GPA up to 3.5)
10. 2012 University Scholarship for Overall Excellence, university level (CSU, TOP 5%)
11. 2011 **Excellent Volunteer**, for teaching students in mountainous areas, Hunan Province

PERSONAL

- ✓ Mandarin: Native speaker;

- ✓ **English:** Fluent spoken and written;
- ✓ **Hobbies:** Writing, reading, volunteer work, culture communication;