# **DONGIL (MARCO) JANG**

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#### **EDUCATION**

# University of Minnesota, Carlson School of Management

2020 - Present

Ph.D. in Business Administration (3.97/4.00)

Yonsei University 2017 - 2019

M.A. in Sociology

Thesis "Sequence Analysis on Korean Time Use Survey between 1999 and 2014"

Yonsei University 2011 - 2017

B.A. in Sociology

#### PROGRAMS OF RESEARCH

- The emergent aspects of social interactions and the socio-cognitive anatomy of the structuration process from the social network perspective.
- The increasing publicness of employee information in the labor market and the effects of employee visibility on career mobility.
- The harmonization between theoretical framework and data-driven approach, focusing on how the machine learning approach can measure meaningful categories.

#### **WORKING PAPER**

Dongil Jang, "[Trust and Social Networks]" (with Pri Shah & Stephen Jones)

- First International Network of Trust (FINT) (Finland, 2023)
- Interdisciplinary Network for Group Research (INGRoup) (Seattle, 2023)
  - Winner, Best Graduate Student Paper
- Academy of Management Conference (AOM) (Boston, 2023)

**Dongil Jang**, "Specialists, Generalists, and Specialized Generalists? The Effect of Occupational Category Spanning in Profile-Based Matching" (with Alan Benson & Ming Leung)

• Wharton People and Organizations Conference (Philadelphia, 2023)

Dongil Jang, "Artificial Intelligence, Job Creation, and Worker Responses" (with Moshe Barach)

- Wharton People and Organizations Conference (Philadelphia, 2023)
- Labor and Employment Relations @ Allied Social Science Associations (LERA, ASSA) (Texas, 2024, Accepted)

#### WORK IN PROGRESS

**Dongil Jang**, "Reskilling as Career Transition: The Effect of Career Distance on Reskilling Outcomes" (with John Kammeyer-Mueller)

**Dongil Jang**, "Ties that Persist: Topological Data Analysis of Physician Referral Networks" (with Russell Funk & Felix Pichardo)

**Dongil Jang**, "Systems of Exchange in Micro-task Crowdsourcing: Social Exchange Approach to Worker Heterogeneity in Platform Labor" (with Sungchul Roh & Yeonmi Ryu)

Dongil Jang, "Gendered Networks in Healthcare Teams" (with Pri Shah, Stephen Jones, & Seola Kim)

#### PEER-REVIEWED PUBLICATION

**Dongil Jang** & Joon Han, 2019, "Institutional Factors Affecting Turnover and Retention in Social Enterprises", Social Economy & Policy Studies, 9(3), pp.25-58. (Korean)

#### **TEACHING EXPERIENCE**

Human Resource Management and Strategy (HRIR 3021), Carlson School of Management, University of Minnesota

• Instructor, 69 students, 5.22/6 (91.3% Response ratio)

Fall 2022

Compensation and Benefits (HRIR 6501), Carlson School of Management, University of Minnesota

• Teaching Assistant to Prof. Alan Benson

Spring 2021

Teaching Assistant to Prof. Alan Benson

Fall 2021

Personnel Economics (HRIR 5662), Carlson School of Management, University of Minnesota

• Teaching Assistant to Prof. John Budd

Fall 2021

• Teaching Assistant to Prof. John Budd

Spring 2021

• Teaching Assistant to Prof. John Budd

Fall 2020

Union Organizing and Labor Relations (HRIR 3071), Carlson School of Management, University of Minnesota

Teaching Assistant to Prof. Aaron Sojourner

Spring 2022

Labor Relations and Collective Bargaining (HRIR 6701), Carlson School of Management, University of Minnesota

• Teaching Assistant to Prof. Aaron Sojourner

Spring 2022

Organization Theory (Undergraduate, Graduate), Yonsei University

• Teaching Assistant to Prof. Joon Han

2018

Social Statistics (Undergraduate, Graduate), Yonsei University

• Teaching Assistant (Teaching R) to Prof. Dohoon Lee

2018

Social Stratification (Undergraduate), Yonsei University

• Teaching Assistant to Prof. Dohoon Lee

2018

#### AWARDS AND SCHOLARSHIPS

Winner, Best Graduate Student Paper, INGRoup	2023
Ph.D. Small Research Grant, University of Minnesota	2021
Ph.D. Student Conference Fellowship, University of Minnesota	2020-2022
James Dworkin Fellowship, University of Minnesota	2020-present
Harold Hardy Fellowship, University of Minnesota	2020-present
Graduate Student Fellowship, University of Minnesota	2020-present
Research Competition, Center for Social value Enhancement Studies, \$ 2,000	2021
Researcher Fellowship, Center for Social value Enhancement Studies, \$ 5,000	2019
Best Discussant, Center for Social value Enhancement Studies, \$ 300	2018
Brain Korea 21 Scholarship, National Research Foundation of Korea, \$ 12,000	2017-2018
Combined BA/MS Scholarship, Yonsei University, \$ 16,000	2017
Pay Forward Studentship, Yonsei University, \$ 2,500	2012
Undergraduate Student Union Studentship, Yonsei University, 2012, \$1,400	2012

#### **EXPERIENCE**

Research Assistant to Prof. Alan Benson	2020-2023
Research Assistant to Prof. Russell Funk	2022
Research Assistant, Korea Labor Institute	2020
Research Fellow, Center for Social value Enhancement Studies	2019-2020
Research Assistant, Prof. Dohoon Lee	2018-2020
Administrative Assistant of Korean Academy of Complexity Studies	2017-2020

## NON-ACADEMIC EXPERIENCE

Organizer of Carlson Ph.D. Academic Writing and Job Search Group	2022-present
Co-Administrator of Work and Organizations Research Seminar (JR Keller)	2022
Conscripted Firefighters Agency (Kyungsangbukdo, Korea)	2013-2015
Heartsaver Prize, Local government of Kyungsangbukdo	2014
Vice President of Sociology Undergraduate Student Union	2012

## **COURSEWORK**

Theory: Fundamentals of Economic Analysis, Behavioral and Experimental Economics, Organizational Behavior, Positive Psychology, Fundamentals of HR Research, Philosophy of Measurement, Social Networks Method: Econometric Analysis I, Econometric Analysis II, Intro to Bayesian Analysis, Psychometrics, Advanced Multiple Regression Analysis, Machine Learning Fundamentals, Research Methods in Work and Organizations

# **SKILL**

Computing Skill Language	R, Python, STATA, SPSS, Lagran (Native) English (Fluent), French (Basic), Korean (Native)

## **REFERENCES**

# Prof. Pri Shah

University of Minnesota shahxoo7@umn.edu

# Prof. Alan Benson

University of Minnesota bensona@umn.edu

# Prof. John Kammeyer-Mueller

University of Minnesota jkammeye@umn.edu