# XI KANG

Strategy & Business Economics  $\diamond$  Vanderbilt Owen Graduate School of Management

401 21st Ave South, Nashville, TN 37203

## ACADEMIC POSITION

**Owen Graduate School of Management, Vanderbilt University** Assistant Professor of Strategic Management

# **EDUCATION**

INSEADFontainebleau, France/SingaporePh.D. in Management, Strategy<br/>Committee: Phanish Puranam (co-chair), Victoria Sevcenko (co-chair), Hyunjin KimUniversity of British Columbia<br/>Master of Arts in EconomicsVancouver, CanadaNankai University<br/>Bachelor of Economics in Risk Management and InsuranceTianjin, China

University of Canterbury Bachelor of Commerce in Finance

#### **RESEARCH INTERESTS**

Technology & Innovation Management, Strategic Human Capital, Innovation, Organization Design, Machine Learning

## **RESEARCH IN PROGRESS**

Fan, Haoqing, **Kang**, **Xi**. "When Machine Comes to Town: Fund Analysts' Performance with Artificial Intelligence"

• Under review at Management Science

Kang, Xi. "Humans and Algorithms: Knowledge Workers' Adaptation to Artificial Intelligence" (single-authored, Job Market Paper)

- Nominee, Strategic Management Society Best Paper Prize (2020)
- Nominee, Strategic Management Society PhD Paper Prize (2020)

Kang, Xi, Kim, Hyunjin. "Algorithmic Predictions, Confidence, and Reasoning Quality: Evidence from a Field Experiment"

Kang, Xi, He, Xiaogang., Yu, Tieying., Cannella, Albert. "Are Family-Controlled Firms More Innovative? Family Control and Exploitative versus Exploratory Innovation"

Kang, Xi, Ma, Juan. "Is the Best Defense Offence? Evidence from Counterfeited Infant Formula in China"

# AWARDS AND GRANTS

Strategy Research Foundation (SRF) Dissertation Research Grant (Grant amount: USD 10,000)

2020-2022

Christchurch, New Zealand

Nashville, TN

2022-Present

Co-investigator, General Research Fund, Hong Kong Research Grants Council (Grant amount: HKD 271,587)	2019
INSEAD Outstanding Tutor Award	2019
INSEAD R&D Grants (Grant amount: EUR 3,660)	2017
INSEAD PhD scholarship	2016 - 2021
UBC Faculty of Arts Graduate Award	2014
Nankai University Outstanding Thesis Award	2014
University of Canterbury & Nankai University Friendship Scholarship	2012 - 2013
Certificate of Merit Student	2011
Nankai University Second-grade Scholarship	2011
INVITED TALKS & CONFERENCE PRESENTATIONS	
When Machine Comes to Town: Fund Analysts' Performance with Artificial Intelligence	ce
Poster presentation, Strategic Management Conference, London, UK	2022
Singapore Management School Accounting Brownbag	2021
Humans and Algorithms: Knowledge Workers' Adaptation to Artificial Intelligence	
University of Southern Denmark, Odense, Denmark	2022
Vanderbilt University	2021
Academy of Management Annual Conference, Virtual	2021
Consortium on Competitiveness and Cooperation (CCC), Virtual	2021
Wharton Innovation Doctoral Symposium, Virtual	2021
2nd Strategy & AI consortium, Virtual	2021
Strategic Management Conference, Virtual	2020
Are Family-Controlled Firms More Innovative? Family Control and Exploitative vers Innovation	sus Exploratory
Academy of Management Annual Conference, Boston, MA	2019
Forum on Strategy, Innovation and Entrepreneurship of SUFE, Shanghai, China	2019
8th INSEAD-Wharton Doctoral Consortium, Philadelphia, PA	2019
Is the Best Defense Offence? Evidence from Counterfeited Infant Formula in China	
3rd INSEAD RCT Research Workshop, Singapore	2018
6th Wharton-INSEAD Doctoral Consortium, Philadelphia, PA	2017

# CONSORTIA AND WORKSHOPS

<b>STR Dissertation Consortium</b> , AOM Annual Conference	2021
<b>CMSC Doctoral Workshop</b> , Chinese Management Scholars Community	2021
<b>STR Networkshop</b> , Academy of Management	2021
Workshop on Field Experiments in strategy, innovation, and entrepreneurship	2021

<b>TIM Doctoral Consortium</b> , AOM Annual Conference	2020
Strategy Science Doctoral Workshop	2020
Summer Camp in Computational Organization Science, INSEAD PhD Summer School	2018
INSEAD-JPAL Workshop on Randomized Field Experiments	2018
Wharton-INSEAD Corporate Strategy Camp II	2017
EDEN on Advanced Strategic Management	2017

#### TEACHING

Org 2.0 2021, MBA elective course (Victoria Sevcenko), teaching assistant & video tutorial

Org 2.0 2019, MBA elective course (Victoria Sevcenko), teaching assistant & classroom instructor

**Prices and Markets** 2019, MBA core course (Lucia Del Carpio), classroom instructor – *Outstanding Tutor Award* 

Prices and Markets 2017, Executive elective course, teaching assistant

Microeconomics 2014, Undergraduate course, teaching assistant & classroom instructor

Macroeconomics 2015, Undergraduate course, teaching assistant & classroom instructor

#### SKILLS

Languages: Mandarin (Native), English (Fluent)

Software skills: STATA, R, Python

## OTHER EXPERIENCES

**Qirun Consulting** Co-founder

University of British Columbia Research assistant 2015-date