# Raveesh Mayya

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# **EMPLOYMENT**

#### **NEW YORK UNIVERSITY**

STERN SCHOOL OF BUSINESS Assistant Professor TOPS Department

## **EDUCATION**

#### UNIVERSITY OF MARYLAND

Ph.D., Information Systems School: Smith School of Business 2015-2020 (expected)

#### **UNIVERSITY OF DELHI**

M.B.A., Economics, Marketing School: FMS Delhi (2011-2013)

## VISVESVARAYA TECH. UNIV.

B.E., ELECTRONICS AND COMMUNICATION ENGINEERING School: PESIT (2005-2009)

## RESEARCH

## **RESEARCH INTERESTS**

Information Privacy Platform Strategy Online Sharing Economy IS Entrepreneurship

#### **METHODOLOGY**

Econometrics Textual Analysis Machine Learning Field Experiment

# SKILLS

### **PROGRAMMING**

Analytics: • Stata • R • Matlab Coding: • Python • TensorFlow

• LATEX • PHP • Tcl/Tk

Data Science: • Word Embedding

 $\bullet$  NLTK (TF-IDF, Vader)  $\bullet$  Selenium

• LSTM/RNN

Database: • MySQL • MSFT SQL

## **BOOKS PUBLISHED**

- Blitz-6th Edition (link)
- Kryptonite -2nd Edition (link)

# RESPONSIBILITY

Founder Organizer, ISPOC 2020 President, ADS 2018-19 Organizer, IS-SPS 2018

Web Developer, Pro Bono, OSAAT

# SELECT WORKING PAPERS

# (1) Who Forgoes Screening in Online Markets and When? Evidence from Airbnb (Link)

Authors: Raveesh K Mayya, Shun Ye, Siva Viswanathan, Rajshree Agarwal Invited for 4th round review at MIS Quarterly

• Conferences: Wharton WINDS '18. POMS '18. Purdue Data Science Conf. '18

# (2) DELAYING INFORMED CONSENT: AN EMPIRICAL INVESTIGATION OF MOBILE APPS' UPGRADE DECISIONS (LINK)

Authors: Raveesh K Mayya, Siva Viswanathan

#### Invited for re-submission at Management Science

- Conference Presentations: POMS 2019, WEIS 2019, SCECR 2019, Big10+ Analytics Conf. 2019, CIST 2019, WISE 2019
- Media Mentions: IB Times, ZDNet Smith Brain Trust Maryland Today

# (3) Do Seed Accelerators Reduce Asymmetric Information? Evidence from Corporate Venture Capital Investments (Link)

Authors: Raveesh K Mayya, Peng Huang

#### Invited for re-submission at Management Science

- Conferences: CIST 2018, AOM 2019
- Best Paper Proceedings at the AOM Annual Meeting 2019

# (4) Managing Cell-Phone Services for Customer Satisfaction: Evidence from the Base-of-the-Pyramid Markets

Authors: Jiban Khundia, Sunil Mithas, Ritu Agarwal, Raveesh Mayya Under 4th round review at POM Journal

# (5) IMPACT OF REAL-TIME INFORMATIONAL INTERVENTIONS IN BROADCAST MEDIA: EVIDENCE FROM A LARGE-SCALE RANDOMIZED FIELD EXPERIMENT Authors: Raveesh Mayya, Siva Viswanathan

# TFACHING

#### DATABASE SYSTEMS (BMGT402)

Spring 2018 - 38 Undergraduate Students - Evaluation: 4.72/5.00

• Distinguished Teaching Award AY 2017-18 (Top 10% among all instructors)

Fall 2018 - 38 Undergraduate Students - Evaluation : 4.87/5.00

• Highest Ratings for Database Systems course in over a decade

# RECENT AWARDS AND GRANTS

2020	Frank T. Paine Award for Academic Achievement	UMD Smith
2019	Allan N. Nash Outstanding Doctoral Student Award	UMD Smith
2019	Distinguished Teaching Award (Top 10%)	UMD Smith
2019	Best Paper Proceedings, ENT Division	AOM Meeting
2019	Nancy & Edward Ebert Grad. Award in Free Enterprise	UMD Smith
2019	Outstanding Graduate Assistant Award	UMD Grad School
2019	NSF Student Travel Grant	WEIS 2019
2019	Travel Grant, OCIS Doctoral Consortium	AOM Meeting
2018	Computation Grant, Ed Snider Center	UMD Smith
2018	Summer Fellowship, Graduate School (\$5000)	UMD Smith
2018	Financial Aid, DeepLearning.ai specialization	Coursera
2018	Travel Grant, WINDS Symposium	Wharton