

# Ashish Kabra

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## Education

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2017 PhD, Technology and Operations Management, INSEAD

(Expected) Committee: Prof. Karan Girotra (Chair), Prof. Elena Belavina (Chicago Booth), Prof. Serguei Netessine

2005-2009 B.E. (with distinction) in Computer Science, Birla Institute of Technology and Science (BITS), Pilani, India

## Research Interests

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Empirical Operations Management, Structural estimation, Peer-to-Peer Marketplaces, Smart Transportation, Environmental Sustainability

## Refereed Publications/Articles under Review

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Kabra A., E. Belavina and K. Girotra, "Bike-Share Systems: Accessibility and Availability", Under second round of review at *Management Science*, 2016.

First Place, MSOM Best Student Paper Competition 2015

Runner Up, POMS Best Student Paper Award in Sustainability 2015

Finalist, IBM Best Student Paper Award in Service Science 2016

Accepted at MSOM Sustainable OM SIG, 2016

Belavina E., K. Girotra and A. Kabra, "Online Grocery Retail: Revenue Models and Environmental Impact", Accepted for publication at *Management Science*, May 2016.

## Other Publications

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Kabra A., E. Belavina and K. Girotra, "Bike-Share Systems" in Atalay Atasu, editor, "Environmentally Responsible Supply Chains", chapter 8, pages 127-142, Springer, 2016.

## Work in Progress

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Kabra A., E. Belavina and K. Girotra, "The Efficacy of Incentives in Scaling Marketplaces"

Kabra A., K. Girotra, "Evolving Spatio-Temporal Demand and Driver Location Decisions in Ride-Hailing Marketplaces"

Kabra A., E. Belavina, "Role of Demand Asymmetry in Bike-Share Systems"

## Awards

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2016	Finalist, IBM Best Student Paper Award in Service Science.
2015	First place, MSOM Best Student Paper Award.
2015	Runner up, POMS Best Student Paper Award in Sustainability.
2015	Part of Winning Team, Hack4Insead, a data mining competition at INSEAD.
2004-05	In top 30 (11th) at Indian National Mathematics Olympiad (INMO).
2005	In top 50 at Indian National Physics Olympiad (INPhO).
2003	Awarded NCERT scholarship after being selected among 0.05% students in India in National Talent Search Examination.

## Selected Presentations

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2015	Georgia Institute of Technology, Atlanta, USA MSOM Sustainable OM Special Interest Group, Toronto, Canada MSOM, Toronto, Canada INFORMS, Annual Meeting, Philadelphia, USA
2014	INFORMS, Annual Meeting, San Fransisco, USA 31st Sustainability Executive Roundtable, INSEAD, France POMS-ISB, Hyderabad, India
2013	INFORMS, Annual Meeting, Minneapolis, USA MSOM, Fontainebleau, France

## Teaching

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2012	Co-taught PhD Mathematics for incoming class of PhD students at INSEAD.
2012	Assisted Microeconomics PhD course at INSEAD.
2015	Assisted MBA elective <i>Identifying New Business Opportunities</i> at INSEAD.
2016	A session of the PhD class Special topics in Operations Management at Chicago Booth (Scheduled).

## Professional Service

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Reviewer for *Management Science*, *Manufacturing & Service Operations Management*, *Production and Operations Management*, *IIE Transactions*.

## Industry Experience/Internships

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2014-2015	Data Science Consultant, Easy Taxi, Singapore
2009–2011	Product Developer, Bravo Lucy Technologies Pvt. Ltd., India ( <i>A supply chain analytics startup</i> )
2009 (Jun-Nov)	Software Developer, Adobe Systems, India
2009 (Jan-Jun)	Research Intern, Computational Research Laboratories, India.
2008 (May-Jul)	Research Intern, Chennai Mathematical Institute, India ( <i>Advisor: Prof. Samir Datta</i> )

## Workshops

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2014 (Jan-Feb)	Zurich Initiative for Computational Economics, University of Zurich
2012 (Jun-Jul)	PhD Summer Academy, MIT-Zaragoza International Logistics Program

## Informs 2016 Sessions

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MB32	The Efficacy Of Incentives In Scaling Up Marketplaces, Monday, 11:00 - 12:30 PM
TD35	Bike-Share Systems: Accessibility and Availability, Tuesday, 4:30 - 6:00 PM
WE35	The Efficacy Of Incentives In Scaling Up Marketplaces, Wednesday, 4:30 - 6:00 PM

## References

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### Karan Girotra (Principal Advisor)

The Paul Dubrue Chaired Professor of Sustainable Development  
Associate Professor of Technology and Operations Management  
INSEAD  
karan.girotra@insead.edu

### Elena Belavina (Co-Advisor)

Jane and Basil Vasiliou Scholar  
Assistant Professor of Operations Management  
Chicago Booth School  
belavina@uchicago.com

### Serguei Netessine

The Timken Chaired Professor of Global Technology and Innovation  
Professor of Technology and Operations Management  
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