## Curriculum Vitae Amit Kumar

PhD Finance Address:

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#### **Education**

PhD Finance (Year 4)	2017-2022 (expected)
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Hong Kong University of Science and Technology. (HKUST)

Thesis Advisor: Professor Utpal Bhattacharya ubhattac@ust.hk

#### Post Graduate Diploma in Management. (Equivalent to M.B.A.) 2013 - 2015

Indian Institute of Management, Tiruchirappalli, India

Gold Medal for Best All-Round Performance. CGPA: 3.68 / 4.33

## **Bachelor of Engineering, Electronics and Communication Engineering** 2007 - 2011

Birla Institute of Technology, Mesra, India

First Class with Distinction. CGPA: 8.04 / 10.00.

#### **Research Interests**

Household Finance, Fin Tech, Municipal Finance. Corporate Governance.

#### Research

# Job Market Paper: Know Thyself: Free Credit Reports and the Retail Mortgage Market Amit Kumar

Under imprecise creditworthiness information, borrowers may make erroneous credit decisions. Credit reports—which record one's creditworthiness—became free in the entire U.S. in 2005, while they already had been free in seven states. Exploiting this in a difference-in-differences setting, this paper shows that cheaper credit reports to consumers improved mortgage market outcomes. The applications, approvals and borrowing in high-creditworthy areas increased, and defaults and subprime population fraction decreased. Also, first-time homeowner proportion increased, and lenders' financial performance improved. Additional findings, including increased interest rates, suggest a demand-driven improvement in applicant pool, as consumers receive precise creditworthiness signal from their reports.

#### **Best PhD Paper Awards:**

- 15th Conference on Asia-Pacific Financial Markets (CAFM).
- 11th Financial Markets and Corporate Governance Conference.

#### **Conference Presentations:**

• The Asian Bureau of Finance and Economic Research (ABFER, 2021)

- 2021 Annual Meeting of the Swiss Society for Financial Market Research (SGF Conference)
- University of Texas Austin PhD Student Symposium on Financial Market Policy Development & Research (2020).
- FMA Annual Conference 2020 (New York): Doctoral Student Consortium Job Market Presentation Session and Doctoral Student Consortium Panel Session.
- AFA 2021 PhD Poster Session.
- 11th Emerging Markets Finance Conference.
- Australasian Finance and Banking Conference (AFBC 2020).
- 5th SDU Finance Workshop, 2020 (University of Southern Denmark).
- PhD Mentoring Day at the 28<sup>th</sup> Finance Forum 2020, the Annual Meeting of the Spanish Finance Association (AEFIN).
- 2020 Greater China Area Finance Conference.

#### Do Women Receive Worse Financial Advice?

With Utpal Bhattacharya (HKUST), Sujata Visaria (HKUST), and Jing Zhao (HK Poly. U.)

Trained undercover men and women posed as potential clients and visited all 65 local financial advisory firms in Hong Kong that cater to retail investors. Each auditor was assigned to an "avatar" consisting of a specific combination of attributes. We find that women are more likely than men to receive advice to buy only individual or only local securities. This effect is significant for financial planners, but not for securities firms. Women who signal that they are highly confident, highly risk tolerant, or have a domestic outlook are especially likely to receive dominated advice. Our theoretical model interprets these patterns as an interaction between statistical discrimination and advisors' incentives. However, the data do not allow us to rule out taste-based discrimination.

#### **Conference Presentations:**

- Swedish House of Finance Annual Conference 2020 (Consumer Behavior in Financial Markets).
- AFA 2021.\*
- Southern Finance Association (SFA) 2020.
- The Frontiers in Development Policy Conference. Korea Development Institute School of Public Policy and Management (KDI School).\*
  - \* Presented by co-authors.

#### **Media Mention:**

**Bloomberg:** <a href="https://www.bloomberg.com/news/articles/2020-09-05/financial-advisers-give-women-worse-advice-than-men-in-hong-kong">https://www.bloomberg.com/news/articles/2020-09-05/financial-advisers-give-women-worse-advice-than-men-in-hong-kong</a>

#### **Research Grant**

HKUST Office of the Vice President for Research and Development Grant:

How Does on-campus residence shapes students? An empirical investigation with lessons for programme design.

Joint with Sujata Visaria and Kevin Tam.

#### **Professional Academic Service**

#### **Discussant:**

- "The Effect of Secondary Market Existence on Primary Market Liquidity: Theory and Evidence from a Natural Experiment in Peer-to-Peer Lending", Craig Holden, Mingfeng Lin, Kai Lu, Zaiyan Wei, Jun Yang. SFS Cavalcade Asia Pacific 2019.
- "Third Party Quality Certification in the Market for Financial Advice", William C. Gerken, Morteza Momeni. FMA Annual 2020.
- "Nonbank Lending and Credit Cyclicality", Quirin Fleckenstein, Manasa Gopal, Germán Gutiérrez, <u>Sebastian Hillenbrand</u>. The 33<sup>rd</sup> Australasian Finance and Banking Conference 2020.

#### Ad hoc Referee:

Financial Management

## **Teaching Experience**

#### **During PhD:**

- **Instructor:** Intermediate Corporate Finance, Undergraduate Year 4 Course. (Spring 2020, HKUST)
- **Teaching Assistant:** Behavioral Finance, Intermediate Corporate Finance, Investments, Fintech: Algorithmic Trading. Big Data in Finance. (HKUST, 2017-2020)

## **During MBA:**

• Tutor: Financial Accounting for 1st Year MBA students at IIM Tiruchirappalli (Fall 2014)

#### **Academic Achievements and Scholarships**

- Hong Kong PhD Fellowship Scheme Awardee: 2017—2020.
- AFA Travel Grant 2020.
- Among the 54 students across India that were selected by the Indian Space Research Organization (ISRO) in 2012.

#### **Software Skills**

Stata, Python, Matlab, and R

#### **Work Experience**

## 1. Manager, Project Finance Group | ICICI Bank Ltd.

Infrastructure Project Financing of PPP mode Power projects. Financial modelling of Thermal Power Projects. Risk assessment and project appraisal. Debt syndication for consortium lending. Technical and legal due diligence.

May 2015 – Aug 2016

2. Scientist / Engineer 'SC' | Indian Space Research Organization.
Engineer In-Charge for Ground Station for Geo Stationery Satellites.
Satellite ranging, antenna radiation pattern measurements.

March 2012 - June 2013

3. VLSI Design Engineer | Freescale Semiconductor India Pvt. Ltd.

June 2011 – March 2012

VLSI chip design for automotive applications. Front-end integration of modules in a System-on-chip.

## **Summer School**

• Naples Summer School in Economics 2nd Edition: Household Finance (<u>Marco Di Maggio</u>, HBS); Information Economics (<u>Alessandro Bonatti</u>, MIT); Income Inequality (<u>Luigi Pistaferri</u>, Stanford); Experimental Economics (<u>Daniela Puzzello</u>, Indiana U.)

## **Extra-curricular Activities**

- Hall Tutor at undergraduate housing at HKUST (2019-2020).
- DELF level 1 French certification.