

# THE FINANCIAL INTERMEDIATION RESEARCH SOCIETY

2018 Program

13<sup>th</sup> Annual Conference

Hilton Barcelona

Barcelona

June 1-3, 2018



The Financial Intermediation Research Society (FIRS) is grateful to CaixaBank for its generous support of the FIRS 2018 Conference in Barcelona.

#### **About CaixaBank:**

CaixaBank is the leading retail bank in Spain and Portugal, with the largest customer base (around 16 million clients), the largest the largest commercial network in the Iberian peninsula (5,379 branches), a robust balance sheet and a culture drawing on deeply engrained values.

CaixaBank's priorities include: achieving exacting quality of service standards; a firm commitment to mobility and digitalisation; and a determination to be set apart by its proximity, capacity for innovation and social responsibility.

The bank, headed by chairman Jordi Gual, and led by CEO, Gonzalo Gortázar, stands out among its peers for its involvement in and unwavering commitment to society. In this sense, CaixaBank continue working closely with the Welfare Projects of the "la Caixa" Banking Foundation, its main shareholder. Through the dividends received from CaixaBank and other investees, its Welfare Projects have a budget of €520 million for 2018, which will be invested in improving opportunities for the most disadvantaged groups.

For all these reasons, CaixaBank is considered to be one of the world's most sustainable banks by the Dow Jones Sustainability Index and FTSE4Good, and is included in the CDP 2017 A List, which recognises the leading companies in the fight against climate change. As well, the entity has been named "Best Bank in Spain 2017" by the UK magazine *Euromoney* for the fourth time in 5 years.



#### PRACTICAL INFORMATION

# **Conference program**

• Conference website: <a href="https://firsociety.org/conference/">https://firsociety.org/conference/</a>

• Conference papers: <a href="https://www.conftool.com/firs2018/sessions.php">https://www.conftool.com/firs2018/sessions.php</a>

• FIRS 2018 smartphone app (iOS, Android and Windows Phone)

- Download at: <a href="http://scan.conference4me.psnc.pl/get/?config=firs2018">http://scan.conference4me.psnc.pl/get/?config=firs2018</a>

- Or scan the QR Code below (QR Code reader required)



# <u>Hotel Hilton Barcelo</u>na

- Beware multiple Hiltons in town
- Address: Avenida Diagonal 589-591, 08014 Barcelona (T: +34 (0) 934 957 77 77)
- About 20mn ride from the airport

• Free wi-fi: HILTON\_FREE

#### Gala Dinner (Saturday, June 2, 2018)

- Only participants who registered specifically for the Gala Dinner can attend
- Location: Hotel W Barcelona, Restaurant "Salt"
- Pre-dinner drinks 7.30pm + dinner: 8pm-10pm
- Transport:
  - Buses at the Hilton Barcelona at 6.45pm (you can also go by your own means)
  - Buses leave the W Barcelona after dinner to go to the Hilton Barcelona with one stop "in town" on the way (stop location TBD)

# **Questions/Problems** (strictly non-existential)

gromb@hec.fr

May 2018

Dear FIRS Members,

Welcome to Barcelona for the Financial Intermediation Research Society (FIRS)'s 13<sup>th</sup> conference. With 155 papers selected from some 1,100 submissions, and about 400 participants coming from academic institutions and central banks, the conference promises intellectual stimulation and networking, not to mention an opportunity for old friends to meet and new friendships to form.

We must first give credit where credit is due by thanking CaixaBank, our sponsor, for their very generous support.

We are indebted to (in chronological order):

- The members of the program committee who picked the papers
- The session chairs who picked the discussants
- The discussants who have probably done nothing yet

Because they shape the conference's intellectual fabric, we have tried to mix regular FIRSionados with newcomers in a bid to both continue and renew.

And of course, we are extremely grateful to all the speakers, notably our keynote speaker Jean-Charles Rochet, for coming to FIRS to present their latest research work.

We have relied extensively on Steve Griffith (HPN Global) for helping with the hotel, on Javier Freixas, Jose-Luis Peydro, Andrea Polo, Rafael Repullo, Xavier Vives and especially Gyongyi Loranth and Rosa Vilarasau, the local experts, on Camelia Rosu and Christopher Trollen for all CoofTool-related and other admin mindbenders, and, will no doubt rely on HEC Paris PhD students – Pekka Honkanen, Noémie Pinardon-Touati and Huan Tang – for on-site logistics.

Finally, we thank the past Presidents and officers of FIRS for advice.

We hope you enjoy your time at the conference and in Barcelona.

Paolo Fulghieri, President FIRS 2017-2018

Denis Gromb, Chair 2018 Program Committee

# The Financial Intermediation Research Society

The Financial Intermediation Research Society, FIRS, is a global society of research scholars dedicated to stimulating, promoting, and disseminating research on topics relating to financial intermediation. FIRS organizes annual conferences where scholarly research studies on financial intermediation, corporate finance, and investments are presented and discussed.

The main goal of the society is to provide a worldwide forum for those interested in financial intermediation and related topics. FIRS enables members to have ready access to each other's research and to communicate and coordinate more efficiently on a variety of academic and public policy issues. FIRS hopes to bridge the gaps that exist in the flow of ideas across the different continents. It encourages bringing scholars in emerging markets into the mainstream of financial research.

#### **OFFICERS AND DIRECTORS, 2017-2018**

President: Paolo Fulghieri, University of North Carolina at Chapel Hill, CEPR and ECGI

President-Elect and Conference Coordinator: Denis Gromb, HEC Paris

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#### **PAST FOUR PRESIDENTS**

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# FIRS 2018 Keynote Speech

# Sunday, June 3, 2018 during lunch



Professor Jean-Charles Rochet

(SFI at University of Geneva, UZH, and TSE-P)

"Modeling Sovereign Debt"

#### **PROGRAM SUMMARY**

# Timing:

Presentation: 20mnDiscussion: 10mnQ&A: 3-5mn

# Friday 01/Jun/2018

- 1:30pm 3:15pm
  - 1.1: Banks and Fintech (Empirics) Gran Via B
  - 1.2: Macroprudential Policies (Empirics) Gran Via A
  - **1.3: Securitization and Security Design (Theory)** Les Corts (level -2)
  - 1.4: Corporate Governance (Empirics) Gran Via C
  - 1.5: Asset Pricing (Empirics) Diagonal B
  - **1.6:** High Frequency Trading (Theory) Diagonal A
  - **1.7: PhD Job-Market Candidate Session I** Paralelo A (level -2)

# 3:15pm - 3:30pm

**Coffee Break** – Foyer (level -2)

- 3:30pm 5:45pm
  - 2.1: Real Effects of Bank Financing (Empirics) Gran Via A
  - 2.2: Monetary Policy and Bank Lending (Empirics) Gran Via B
  - **2.3: Banking Regulation (Theory)** Les Corts (level -2)
  - 2.4: Corporate Finance and Strategy (Empirics) Gran Via C
  - 2.5: Investor Behavior (Empirics) Diagonal B
  - 2.6: Microstructure (Empirics) Diagonal A
  - 2.7: PhD Job-Market Candidate Session II Paralelo A (level -2)

#### 6:15pm - 8:00pm

Reception - Foyer (level -2)

# Date: Saturday, 02/Jun/2018

#### 8:30am - 10:15am

- 3.1: Bank Information (Empirics) Gran Via A
- 3.2: Monetary Policy and Interest Rate Risk (Empirics) Gran Via B
- **3.3: Financing and Information (Theory)** Les Corts (level -2)
- **3.4: CEO Incentives (Empirics)** *Gran Via C*
- 3.5: Institutions and Market Efficiency (Empirics) Diagonal B
- 3.6: Asset Pricing (Theory) Diagonal A

#### 10:15am - 10:30am

**Coffee Break** – Foyer (level -2)

# 10:30am - 12:15pm

- 4.1: Corporate Debt Issuance (Empirics) Gran Via A
- 4.2: Real Effects of Banks' Financing (Empirics) Gran Via B
- **4.3: Runs (Theory)** Les Corts (level -2)
- 4.4: Corporate Valuation (Empirics) Gran Via C
- 4.5: FX Markets (Empirics) Diagonal A
- 4.6: Investor Behavior and Leverage (Empirics) Diagonal B

#### 12:15pm - 2:00pm

**Lunch, FIRS Business Meeting, and JFI Award** – *Ramblas (level -2)* 

# 2:00pm - 4:15pm

- 5.1: Household Leverage and Consumption (Empirics) Gran Via A
- **5.2: Bank Cost of Capital (Empirics)** *Gran Via B*
- **5.3: Bank Supervision and Stress Tests (Theory)** Les Corts (level -2)
- **5.4: Corporate Finance (Theory)** *Gran Via C*
- 5.5: Expectations and Returns (Empirics) Diagonal A
- **5.6: Microstructure (Theory)** Diagonal B

# 6:45pm - 10:00pm

# Gala Dinner: Hotel W Barcelona, Restaurant "Salt"

NB: Only participants who registered specifically for the Gala Dinner can attend Pre-dinner drinks 7.30pm + dinner: 8pm-10pm

- Buses at the Hilton Barcelona at 6.45pm (you can also go by your own means)
- Buses leave the W Barcelona after dinner to go to the Hilton Barcelona with one stop "in town" on the way (stop location TBD)

# Sunday, 03/Jun/2018

# 8:30am - 10:15am 6.1: Banking, Relationships and Reputations (Empirics) – Gran Via B 6.2: VCs and Entrepreneurs (Empirics) – Gran Via A **6.3: Banking (Theory)** – Les Corts (level -2) 6.4: Innovation (Empirics) - Gran Via C 6.5: Short Sales and Collateral (Empirics) - Diagonal B 6.6: More Asset Pricing (Theory) – Diagonal A 10:15am - 10:30am **Coffee Break** – Foyer (level -2) 10:30am - 12:15pm 7.1: Politics, Banks and Firms (Empirics) – Gran Via B 7.2: Angels and Entrepreneurs (Empirics) – Gran Via A 7.3: Bail-ins and Bail-outs (Theory) – Les Corts 7.4: Labor Market for Managers and Bankers (Empirics) – Gran Via C 7.5: Corporate Bond Markets (Empirics) – Diagonal A 7.6: Funds and Fund Managers (Empirics) – Diagonal B 12:15pm - 2:00pm Lunch – Keynote speech by Jean-Charles Rochet: "Modeling Sovereign Debt" - Ramblas (level -2) 2:00pm - 3:45pm 8.1: Banking (Empirics) – Gran Via A

8.2: Retail Banking (Empirics) – Gran Via B

**8.3: Shadow Banks and Fintech (Theory)** – Les Corts **8.4: Corporate Finance (Empirics)** – Gran Via C

8.6: Finance and Growth (Theory) – Diagonal B

8.5: Information Production and Market Efficiency (Empirics) - Diagonal A

# Friday, 01/Jun/2018

#### 1:30pm - 3:15pm

#### 1.1: Banks and Fintech (Empirics) – Gran Via B

Session Chair: Rustom Irani, University of Illinois at Urbana-Champaign

#### Consumer Lending Discrimination in the FinTech Era

Nancy Wallace, Adair Morse, Robert Bartlett, <u>Richard Stanton</u>

**UC** Berkeley

Discussant: Andres Liberman (New York University)

#### Predictably Unequal? The Effects of Machine Learning on Credit Markets

Tarun Ramadorai<sup>1</sup>, Andreas Fuster<sup>2</sup>, Paul Goldsmith-Pinkham<sup>2</sup>, <u>Ansgar Walther</u><sup>3</sup> <sup>1</sup>Imperial College; <sup>2</sup>Federal Reserve Bank of New York; <sup>3</sup>Warwick Business School *Discussant*: Daniel Paravisini (London School of Economics)

#### On the Rise of FinTechs - Credit Scoring Using Digital Footprints

Tobias Berg<sup>1</sup>, Valentin Burg<sup>2</sup>, Manju Puri<sup>3</sup>, Ana Gombovic<sup>1</sup>

<sup>1</sup>Frankfurt School of Finance & Management; <sup>2</sup>Humboldt University Berlin; <sup>3</sup>Duke University *Discussant*: Andrew Hertzberg (Federal Reserve Bank of Philadelphia)

#### 1:30pm - 3:15pm

# 1.2: Macroprudential Policies (Empirics) - Gran Via A

Session Chair: Florian Heider, European Central Bank

#### The Anatomy of The Transmission Of Macroprudential Policies: Evidence From Ireland

Viral V. Acharya<sup>1</sup>, Katharina Bergant<sup>2</sup>, Matteo Crosignani<sup>3</sup>, <u>Tim Eisert</u><sup>4</sup>, Fergal McCann<sup>2</sup> <sup>1</sup>NYU Stern, Reserve Bank of India; <sup>2</sup>Central Bank of Ireland; <sup>3</sup>Federal Reserve Board; <sup>4</sup>Erasmus University Rotterdam

Discussant: David Marques-Ibanez (European Central Bank)

# Household Credit, Global Financial Cycle, and Macroprudential Policies: Credit Register Evidence from an Emerging Country

<u>Mircea Epure</u><sup>1</sup>, Irina Mihai<sup>2</sup>, Camelia Minoiu<sup>3</sup>, Jose-Luis Peydro<sup>4</sup>

<sup>1</sup>Universitat Pompeu Fabra; <sup>2</sup>National Bank of Romania; <sup>3</sup>IMF and Wharton School (UPenn); <sup>4</sup>Universitat Pompeu Fabra, ICREA, CREI, Barcelona GSE, Imperial College *Discussant:* Farzad Saidi (Stockholm School of Economics)

# Credit Supply Responses to Macroprudential Policy

<u>Cristian Badarinza</u><sup>1</sup>, Sumit Agarwal<sup>2</sup>, Wenlan Qian<sup>1</sup>

<sup>1</sup>National University of Singapore; <sup>2</sup>Georgetown University *Discussant:* Matthew Plosser (New York Fed)

#### 1:30pm - 3:15pm

#### **1.3: Securitization and Security Design (Theory)** – Les Corts (level -2)

Session Chair: Günter Strobl, Frankfurt School of Finance & Management

# **Asymmetric Information and Security Design under Knightian Uncertainty** Andrey Malenko<sup>1</sup>, Anton Tsoy<sup>2</sup>

<sup>1</sup>MIT Sloan; <sup>2</sup>Einaudi Institute for Economics and Finance

Discussant: David Dicks (Baylor University)

# Securitization, Ratings, and Credit Supply

Brendan Daley<sup>1</sup>, Brett Green<sup>2</sup>, Victoria Vanasco<sup>3</sup>

<sup>1</sup>Colorado University at Boulder; <sup>2</sup>UC Berkeley; <sup>3</sup>Stanford University

Discussant: Francesco Sangiorgi (Frankfurt School of Finance and Management)

# Security Design, Informed Intermediation, and the Resolution of Borrowers' Financial Distress

John Kuong<sup>1</sup>, <u>Jing Zeng</u><sup>2</sup>

<sup>1</sup>INSEAD; <sup>2</sup>Frankfurt School of Finance and Management

Discussant: Andrew Winton (University of Minnesota)

#### 1:30pm - 3:15pm

# 1.4: Corporate Governance (Empirics) – Gran Via C

Session Chair: Alexander Dyck, University of Toronto

#### Institutional Investors and Corporate Governance: The Incentive to Increase Value

Jonathan Lewellen, Katharina Lewellen

**Dartmouth College** 

Discussant: Andrey Golubov (University of Toronto)

#### Older and Wiser, or Too Old to Govern?

Ronald Masulis<sup>1</sup>, Cong Wang<sup>2</sup>, Fei Xie<sup>3</sup>, Shuran Zhang<sup>4</sup>

<sup>1</sup>University of New South Wales; <sup>2</sup>China Europe International Business School; <sup>3</sup>University of

Delaware; <sup>4</sup>Chinese University of Hong Kong

Discussant: Francois Derrien (HEC Paris)

#### Can Short Sellers Constrain Aggressive Non-GAAP Reporting?

Neil Bhattacharya<sup>1</sup>, Ted Christensen<sup>2</sup>, Qunfeng Liao<sup>3</sup>, Bo Ouyang<sup>4</sup>

<sup>1</sup>Southern Methodist University; <sup>2</sup>University of Georgia; <sup>3</sup>Oakland University; <sup>4</sup>Penn State

**University Grand Valley** 

Discussant: Stefan Zeume (University of Michigan)

#### 1:30pm - 3:15pm

#### 1.5: Asset Pricing (Empirics) – Diagonal B

Session Chair: Christian Lundblad, University of North Carolina

# Do Intermediaries Matter for Aggregate Asset Prices?

Valentin Haddad, Tyler Muir

**UCLA** 

Discussant: Chotibhak Jotikasthira (Southern Methodist University)

# **Trade Networks and Asset Prices**

Huancheng Du<sup>1</sup>, Dong Lou<sup>2</sup>, Christopher Polk<sup>2</sup>, Jinfan Zhang<sup>3</sup>

<sup>1</sup>American University; <sup>2</sup>London School of Economics; <sup>3</sup>Chinese University of Hong Kong

Discussant: Wenxin Du (Federal Reserve Board)

#### Shrinking the Cross Section

Serhiy Kozak<sup>1</sup>, Stefan Nagel<sup>2</sup>, Shrihari Santosh<sup>3</sup>

<sup>1</sup>University of Michigan; <sup>2</sup>University of Chicago; <sup>3</sup>University of Maryland

Discussant: Francisco Barillas (Emory University)

#### 1:30pm - 3:15pm

# 1.6: High Frequency Trading (Theory) - Diagonal A

Session Chair: Paolo Pasquariello, Ross School of Business

# Does Restricting High-Frequency Investment Affect Price Informativeness?

Nicolas Crouzet, Ian Dew-Becker, Charles Nathanson

Northwestern University

Discussant: Cecilia Parlatore (New York University)

#### **Speed Acquisition**

Shiyang Huang<sup>1</sup>, Bart Yueshen<sup>2</sup>

<sup>1</sup>The University of Hong Kong; <sup>2</sup>INSEAD

Discussant: Christine Parlour (UC Berkeley)

#### High-Frequency Trading and Market Performance

Markus Baldauf<sup>1</sup>, Joshua Mollner<sup>2</sup>

<sup>1</sup>University of British Columbia; <sup>2</sup>Northwestern University

Discussant: Jérôme Dugast (University of Luxembourg)

#### 1:30pm - 3:15pm

#### 1.7: PhD Job-Market Candidate Session I – Paralelo A (level -2)

Session Chair: Lucy White, Boston University

#### Mind the Gap: Gender Stereotypes and Entrepreneurs' Financing

Camille Hebert

**Tilburg University** 

Discussant: Jessica Jeffers (University of Chicago, Booth)

#### Global Supply-Chain Networks and Corporate Social Responsibility

**Christoph Schiller** 

**University of Toronto** 

Discussant: Andres Almazan (University of Texas at Austin)

# It's Always Sunny in Finland: Investment and Extrapolation from Cash Flow Growth

Mikael Paaso

**Aalto University** 

Discussant: Mark Kamstra (York University)

#### 3:15pm - 3:30pm

**Coffee Break** – Foyer (level -2)

#### 2.1: Real Effects of Bank Financing (Empirics) - Gran Via A

Session Chair: Mary Marchica, Manchester Business School

#### Foreign Banks and Trade

Stijn Claessens<sup>1</sup>, Neeltje van Horen<sup>2</sup>

<sup>1</sup>Bank of International Settlements; <sup>2</sup>Bank of England

Discussant: Julien Sauvagnat (Bocconi University)

#### Sharing the Pain? Credit Supply and Real Effects of Bank Bail-ins

Thorsten Beck<sup>1</sup>, Samuel Da-Rocha-Lopes<sup>2,4</sup>, Andre F. Silva<sup>1,3</sup>

<sup>1</sup>Cass Business School; <sup>2</sup>European Banking Authority; <sup>3</sup>International Monetary Fund; <sup>4</sup>Nova

Discussant: Matteo Crosignani (Federal Reserve Board)

# The Effect of Bank Supervision on Risk Taking: Evidence from a Natural Experiment

John Kandrac, Bernd Schlusche

Federal Reserve

Discussant: Victor Lyonnet (HEC Paris / Ohio State University)

#### Credit, Labor, and Political Unrest: Evidence from 1930s China

Alberto Manconi<sup>1</sup>, Fabio Braggion<sup>2</sup>, Haikun Zhu<sup>2</sup>

<sup>1</sup>Bocconi University; <sup>2</sup>Tilburg University

Discussant: Carl Liebersohn (Ohio State University)

#### 3:30pm - 5:45pm

#### 2.2: Monetary Policy and Bank Lending (Empirics) – Gran Via B

Session Chair: Victoria Ivashina, Harvard University

#### (Why) Do Central Banks Care about Their Profits?

Igor Goncharov<sup>1</sup>, Vasso Ioannidou<sup>1</sup>, Martin Schmalz<sup>2</sup>

<sup>1</sup>Lancaster University; <sup>2</sup>University of Michigan

Discussant: Marco Di Maggio (Harvard Business School)

#### Monetary Policy and Bank Lending Terms: Evidence from a Survey of US Loans

Giovanni Dell'Ariccia<sup>1</sup>, Luc Laeven<sup>2</sup>, Gustavo Suarez<sup>3</sup>

<sup>1</sup>IMF; <sup>2</sup>European Central Bank; <sup>3</sup>Federal Reserve Board

Discussant: Jose Luis Peydro (UPF)

#### **Unconventional Monetary Policy and Bank Lending Relationships**

William Mullins<sup>1</sup>, Anne Duquerroy<sup>2</sup>, Christophe Cahn<sup>2</sup>

<sup>1</sup>UC San Diego; <sup>2</sup>Banque de France

Discussant: Florian Heider (European Central Bank)

# Hedger of Last Resort: Evidence from Brazil on FX Interventions, Local Credit and Global Financial Cycles

Rodrigo Barbone Gonzalez<sup>1</sup>, Dmitry KhametshinŽ<sup>2</sup>, Jose Luis Peydro<sup>3</sup>, <u>Andrea Polo</u><sup>4</sup>

<sup>1</sup>Banco Central Do Brasil; <sup>2</sup>Universitat Pompeu Fabra; <sup>3</sup>ICREA-UPF, Imperial College, CREI, Barcelona GSE and CEPR; <sup>4</sup>Universitat Pompeu Fabra, Barcelona GSE and CEPR

Discussant: Vania Stavrakeva (London Business School)

#### 2.3: Banking Regulation (Theory) – Les Corts (level -2)

Session Chair: Adriano Rampini, Duke University

#### **Dynamic Bank Capital Requirements**

Tetiana Davydiuk

**Tepper School of Business** 

Discussant: Juliane Begenau (Stanford University)

# The Welfare Effects of Bank Liquidity and Capital Requirements

Skander Van den Heuvel

Federal Reserve Board

Discussant: Thien Nguyen (Ohio State University)

#### Markets, Banks and Shadow Banks

David Martinez-Miera<sup>1</sup>, Rafael Repullo<sup>2</sup>

<sup>1</sup>Universidad Carlos III de Madrid; <sup>2</sup>CEMFI

Discussant: Tim Landvoigt (Wharton School, University of Pennsylvania)

#### Externalities as Arbitrage

Benjamin Hébert

Stanford GSB

Discussant: Peter Kondor (London School of Economics)

#### 3:30pm - 5:45pm

#### 2.4: Corporate Finance and Strategy (Empirics) – Gran Via C

Session Chair: Stefan Zeume, University of Michigan

#### **Product Life Cycles in Corporate Finance**

Gerard Hoberg<sup>1</sup>, Vojislav Maksimovic<sup>2</sup>

<sup>1</sup>University of Southern California; <sup>2</sup>University of Maryland

Discussant: Luke Taylor (Wharton)

#### **Naughty Firms, Noisy Disclosure**

Thomas Bourveau, Guoman She, Alminas Zaldokas

HKUST, Hong Kong S.A.R. (China)

Discussant: Xi Li (London School of Economics)

#### **Killer Acquisitions**

Colleen Cunningham<sup>1</sup>, Florian Ederer<sup>2</sup>, Song Ma<sup>3</sup>

<sup>1</sup>London Business School; <sup>2</sup>Yale University and Cowles Foundation; <sup>3</sup>Yale University

Discussant: Nickolay Gantchev (Southern Methodist University)

#### Common Ownership Does Not Have Anti-Competitive Effects in the Airline Industry

Kristopher Gerardi<sup>1</sup>, Carola Schenone<sup>2</sup>, Patrick Dennis<sup>2</sup>

<sup>1</sup>Federal Reserve Bank of Atlanta; <sup>2</sup>University of Virginia, McIntire School of Commerce

Discussant: Martin Schmalz (University of Michigan)

#### 2.5: Investor Behavior (Empirics) - Diagonal B

Session Chair: Paolo Sodini, Stockholm School of Economics

#### **Reconsidering Returns**

Samuel Hartzmark<sup>1</sup>, <u>David Solomon</u><sup>2</sup>
<sup>1</sup>University of Chicago; <sup>2</sup>Boston College *Discussant:* Daniel Schmidt (HEC Paris)

#### Why Does Portfolio Choice Correlate across Generations?

Samuli Knüpfer<sup>1</sup>, <u>Elias Rantapuska</u><sup>2</sup>, Matti Sarvimäki<sup>2</sup>
<sup>1</sup>BI Norwegian Business School; <sup>2</sup>Aalto University *Discussant:* Anastasia Girshina (Swedish House of Finance)

### What Matters to Individual Investors? Evidence from the Horse's Mouth

James Choi<sup>1</sup>, <u>Adriana Robertson</u><sup>2</sup>

<sup>1</sup>Yale University; <sup>2</sup>University of Toronto *Discussant:* Sebastien Betermier (McGill University)

#### Probability Weighting and Household Portfolio Choice: Empirical Evidence

Stephen Dimmock<sup>1</sup>, Roy Kouwenberg<sup>2</sup>, Olivia Mitchell<sup>3</sup>, <u>Kim Peijnenburg</u><sup>4</sup>
<sup>1</sup>Nanyang Technological University; <sup>2</sup>Mahidol University, Erasmus University Rotterdam; <sup>3</sup>The Wharton School; <sup>4</sup>HEC Paris *Discussant*: Alexander Klos (Kiel University)

#### 3:30pm - 5:45pm

#### 2.6: Microstructure (Empirics) - Diagonal A

Session Chair: Enrique Schroth, Cass Business School

#### Man vs. Machine: Liquidity Provision and Market Fragility

Vikas Raman<sup>1</sup>, Michel Andre Robe<sup>2</sup>, <u>Pradeep Yadav</u><sup>3</sup>
<sup>1</sup>University of Warwick; <sup>2</sup>University of Illinois at Urbana Champaign; <sup>3</sup>University of Oklahoma *Discussant:* Björn Hagströmer (Stockholm University)

#### The Value of a Millisecond: Harnessing Information in Fast, Fragmented Markets

Haoming Chen<sup>1</sup>, Sean Foley<sup>2</sup>, Michael Goldstein<sup>3</sup>, <u>Thomas Ruf</u><sup>1</sup> UNSW; <sup>2</sup>University of Sydney; <sup>3</sup>Babson College *Discussant:* Xin Wang (University of Illinois at Urbana-Champaign)

# Why Maker-Taker Fees Improve Exchange Quality: Theory and Natural Experimental Evidence

Yiping Lin<sup>1</sup>, <u>Peter Lawrence Swan</u><sup>1</sup>, Frederick Harris<sup>2</sup>
<sup>1</sup>UNSW; <sup>2</sup>Wake Forest University *Discussant:* loanid Rosu (HEC Paris)

#### Do Buyside Institutions supply Liquidity in Bond Markets? Evidence from Mutual Funds

Amber Anand<sup>1</sup>, <u>Chotibhak Jotikasthira</u><sup>2</sup>, Kumar Venkataraman<sup>2</sup>
<sup>1</sup>Syracuse University; <sup>2</sup>Southern Methodist University *Discussant:* Norman Schürhoff (SFI, Université de Lausanne)

# 2.7: PhD Job-Market Candidate Session II – Paralelo A (level -2)

# **Credit Ratings and Competition**

Alessio Piccolo University of Oxford

Discussant: Francesco Sangiorgi (Frankfurt School of Finance and Management)

# Why Can't CEOs Foresee a Crisis?

Kaushalendra Kishore University of Minnesota *Discussant:* Andrey Malenko (MIT)

6:15pm - 8:00pm

**Reception** – Foyer (level -2)

# Saturday, 02/Jun/2018

#### 8:30am - 10:15am

3.1: Bank Information (Empirics) - Gran Via A

Session Chair: Andres Almazan, University of Texas at Austin

#### **Economics of Voluntary Information Sharing**

Jose Liberti<sup>1</sup>, Jason Sturgess<sup>2</sup>, Andrew Sutherland<sup>3</sup>

<sup>1</sup>DePaul University and Northwestern University; <sup>2</sup>Queen Mary University of London; <sup>3</sup>MIT Sloan

Discussant: Pablo Ruiz-Verdu (Universidad Carlos III)

# Not All That Glitters is Gold: On the Value and Utilization of Banks' Private Information

Lisa Cycon

Frankfurt School of Finance & Management *Discussant:* David Martinez-Miera (UC3M)

#### **Economies of Scope in Consumer Credit**

Martin Thomas Hibbeln<sup>1</sup>, <u>Lars Norden</u><sup>2</sup>, Piet Usselmann<sup>3</sup>, Marc Guertler<sup>3</sup>
<sup>1</sup>University of Duisburg-Essen; <sup>2</sup>Getulio Vargas Foundation; <sup>3</sup>Braunschweig Institute of

Discussant: W. Scott Frame (Federal Reserve Bank of Atlanta)

#### 8:30am - 10:15am

# 3.2: Monetary Policy and Interest Rate Risk (Empirics) - Gran Via B

Session Chair: Elena Carletti, Bocconi University

#### Monetary Policy Interventions and the Yield Curve

Co-Pierre Georg<sup>1</sup>, Antoinette Schoar<sup>2</sup>

<sup>1</sup>Deutsche Bundesbank; <sup>2</sup>MIT

Discussant: Tobias Berg (Frankfurt School of Finance and Management)

#### Who Bears Interest Rate Risk?

Peter Hoffmann<sup>1</sup>, Federico Pierobon<sup>1</sup>, Sam Langfield<sup>2</sup>, Guillaume Vuillemey<sup>3</sup>

<sup>1</sup>European Central Bank; <sup>2</sup>European Systemic Risk Board; <sup>3</sup>HEC Paris

Discussant: Filippo De Marco (Bocconi University)

# How Do Banks and Households Manage Interest Rate Risk? Evidence from the Swiss Mortgage Market

Benjamin Guin<sup>1</sup>, Christoph Basten<sup>2</sup>, Catherine Koch<sup>3</sup>

<sup>1</sup>Bank of England; <sup>2</sup>University of Zurich; <sup>3</sup>BIS

Discussant: Murillo Campello (Cornell University)

#### 8:30am - 10:15am

#### 3.3: Financing and Information (Theory) – Les Corts (level -2)

Session Chair: Nadya Malenko, Boston College

#### **Optimal Issuance Across Markets And Over Time**

Jesse Eugene Davis UNC - Chapel Hill

Discussant: Jens Josephson (Stockholm University)

#### A Walrasian Theory of Sovereign Debt Auctions with Asymmetric Information

Harold L. Cole<sup>1</sup>, Guillermo Ordonez<sup>1</sup>, <u>Daniel Neuhann</u><sup>2</sup>
<sup>1</sup>University of Pennsylvania; <sup>2</sup>University of Texas at Austin

Discussant: Sergei Glebkin (INSEAD)

#### Clarifying by Discretizing

<u>Jordan Martel</u><sup>1</sup>, Edward Van Wesep<sup>1</sup>, Robert Van Wesep<sup>2</sup> <sup>1</sup>University of Colorado Boulder; <sup>2</sup>Unaffiliated *Discussant*: Dmitry Orlov (University of Rochester)

#### 8:30am - 10:15am

#### 3.4: CEO Incentives (Empirics) - Gran Via C

Session Chair: Clemens Otto, Singapore Management University

#### The Long-Term Consequences of Short-Term Incentives

Alex Edmans<sup>1</sup>, Vivian Fang<sup>2</sup>, Allen Huang<sup>3</sup>

<sup>1</sup>London Business School; <sup>2</sup>University of Minnesota; <sup>3</sup>Hong Kong University of Science and Technology

Discussant: Christoph Schneider (Tilburg University)

#### Payday before Mayday: CEO Compensation Contracting for Poorly Performing Firms

Mary Ellen Carter<sup>1</sup>, Edie Hotchkiss<sup>1</sup>, <u>Mahdi Mohseni</u><sup>2</sup>
<sup>1</sup>Boston College; <sup>2</sup>Texas A & M University-College Station *Discussant:* Marc Gabarro (University of Mannheim)

# Do Executive Compensation Contracts Maximize Firm Value? Evidence from a Quasi-Natural Experiment

Menachem Abudy<sup>1</sup>, Dan Amiram<sup>2,5</sup>, Oded Rozenbaum<sup>3</sup>, Efrat Shust<sup>4</sup>

<sup>1</sup>Bar-Ilan University; <sup>2</sup>Columbia University; <sup>3</sup>George Washington University; <sup>4</sup>Bar-Ilan

University; <sup>5</sup>Tel-Aviv University

Discussant: Anup Agrawal (University of Alabama)

#### 8:30am - 10:15am

#### 3.5: Institutions and Market Efficiency (Empirics) – Diagonal B

Session Chair: Jonathan Lewellen, Tuck School of Business at Dartmouth

#### Do Foreign Investors Improve Market Efficiency?

Marcin Kacperczyk, <u>Tianyu Wang</u>, Savitar Sundaresan

Imperial College London

Discussant: Anton Lines (Columbia Business School)

#### On Index Investing

Jeffrey Coles, Davidson Heath, Matthew Ringgenberg

University of Utah

Discussant: Francesco Franzoni (USI Lugano and SFI)

#### Hidden in Plain Sight: Equity Price Discovery with Informed Private Debt

<u>Jawad M. Addoum</u><sup>1</sup>, Justin R. Murfin<sup>2</sup>

<sup>1</sup>Cornell University, <sup>2</sup>Yale University

Discussant: Dong Lou (London School of Economics)

#### 8:30am - 10:15am

#### 3.6: Asset Pricing (Theory) - Diagonal A

Session Chair: Valery Polkovnichenko, UT Dallas and Federal Reserve Board of Governors

#### Sentiment, Liquidity, and Asset Prices

William Fuchs<sup>1</sup>, Brett Green<sup>2</sup>, Vladimir Asriyan<sup>3</sup>

<sup>1</sup>UT Austin; <sup>2</sup>UC Berkeley; <sup>3</sup>CREI

Discussant: Erfan Danesh (Federal Reserve Board)

#### The Lost Capital Asset Pricing Model

<u>Daniel Andrei</u><sup>1</sup>, Julien Cujean<sup>2</sup>, Mungo Wilson<sup>3</sup>

<sup>1</sup>UCLA; <sup>2</sup>University of Maryland; <sup>3</sup>University of Oxford

Discussant: Christian Julliard (London School of Economics)

#### **Costly Interpretation of Asset Prices**

Xavier Vives<sup>1</sup>, Liyan Yang<sup>2</sup>

<sup>1</sup>IESE; <sup>2</sup>University of Toronto

Discussant: Georgy Chabakauri (London School of Economics)

#### 10:15am - 10:30am

Coffee Break - Foyer (level -2)

#### 10:30am - 12:15pm

#### 4.1: Corporate Debt Issuance (Empirics) – Gran Via A

Session Chair: Jose Luis Peydro, UPF

#### The Underwriter Relationship and Corporate Debt Maturity

Indraneel Chakraborty<sup>1</sup>, Andrew MacKinlay<sup>2</sup>

<sup>1</sup>University of Miami; <sup>2</sup>Virginia Tech

Discussant: Mark Jeffrey Flannery (University of Florida)

#### Primary Market Price Discovery of Syndicated Loans: Theory and Evidence

Donghang Zhang<sup>1</sup>, Yafei Zhang<sup>1</sup>, Yijia Zhao<sup>2</sup>

<sup>1</sup>University of South Carolina; <sup>2</sup>University of Massachusetts Boston

Discussant: Victoria Vanasco (Stanford University)

# Syndicated loans and CDS positioning

Andreas Barth<sup>1</sup>, Inaki Aldasoro<sup>2</sup>

<sup>1</sup>Goethe University; <sup>2</sup>BIS

Discussant: Matthias Efing (HEC Paris)

#### 10:30am - 12:15pm

# 4.2: Real Effects of Banks' Financing (Empirics) - Gran Via B

Session Chair: Christa Bouwman, Texas A&M University

#### Stress Tests and Small Business Lending

Kristle Romero Cortes<sup>1</sup>, Yuliya Demyanyk<sup>2</sup>, Lei Li<sup>3</sup>, <u>Elena Loutskina</u><sup>4</sup>, Philip E. Strahan<sup>5</sup>
<sup>1</sup>University of New South Wales, Australia; <sup>2</sup>Federal Reserve Bank of Cleveland; <sup>3</sup>University of Kansas; <sup>4</sup>University of Virginia; <sup>5</sup>Boston College & NBER *Discussant:* Hans Degryse (KU Leuven)

# The Real Effects of Financial Networks

Christian Bittner<sup>1</sup>, Falko Fecht<sup>2</sup>, Co-Pierre Georg<sup>1</sup>

<sup>1</sup>Deutsche Bundesbank; <sup>2</sup>Frankfurt School of Finance and Management

Discussant: Lamont Black (DePaul University)

# Financial Constraints and Bank Lending: The Effect of the Cost of Accessing the Public Equity Market

Yongqiang Chu<sup>1</sup>, Daxuan Zhao<sup>2</sup>

<sup>1</sup>Department of Finance, Moore School of Business, University of South Carolina.; <sup>2</sup>Department of Finance, School of Business, Renmin University of China

Discussant: James Vickery (Federal Reserve Bank of New York)

#### 10:30am - 12:15pm

**4.3: Runs (Theory)** – Les Corts (level -2)

Session Chair: Xavier Freixas, Universitat Pompeu Fabra

#### Flight to Liquidity and Systemic Bank Runs

Roberto Robatto

University of Wisconsin-Madison *Discussant:* John Kuong (INSEAD)

#### Optimal Bank Regulation in the Presence of Credit and Run Risk

Anil Kashyap<sup>1</sup>, Dimitrios Tsomocos<sup>2</sup>, <u>Alexandros Vardoulakis<sup>3</sup></u>

<sup>1</sup>Chicago Booth School of Business; <sup>2</sup>University of Oxford, Said Business School; <sup>3</sup>Federal Reserve Board

Discussant: Sergio Vicente (Universidad Carlos III de Madrid)

#### **Money Runs**

Jason Roderick Donaldson<sup>1</sup>, Giorgia Piacentino<sup>2</sup>

<sup>1</sup>Washington University in St Louis; <sup>2</sup>Columbia University

Discussant: Hugo Rodríguez Mendizábal (Consejo Superior de Investigaciones Cientificas)

#### 10:30am - 12:15pm

#### 4.4: Corporate Valuation (Empirics) – Gran Via C

Session Chair: Yuri Tserlukevich, ASU

#### CAPM-Based Company (Mis)valuations

Olivier Dessaint<sup>1</sup>, Jacques Olivier<sup>2</sup>, Clemens Otto<sup>3</sup>, David Thesmar<sup>4</sup>
<sup>1</sup>University of Toronto; <sup>2</sup>HEC Paris; <sup>3</sup>Singapore Management University; <sup>4</sup>MIT Sloan *Discussant:* Luana Zaccaria (Einaudi Institute for Economics and Finance)

#### Liquidity Provision on the Secondary Market for Private Equity Stakes

Enrique Schroth<sup>1</sup>, Rui Albuquerque<sup>2</sup>, <u>Johan Cassel</u><sup>3</sup>, Ludovic Phalippou<sup>3</sup>
<sup>1</sup>Cass Business School; City, University of London; <sup>2</sup>Boston College; <sup>3</sup>University of Oxford *Discussant:* Per Östberg (University of Zurich)

#### **Private Company Valuations by Mutual Funds**

Vikas Agarwal<sup>1</sup>, Brad Barber<sup>2</sup>, Si Cheng<sup>3</sup>, Allaudeen Hameed<sup>4</sup>, <u>Ayako Yasuda</u><sup>2</sup>
<sup>1</sup>Georgia State University; <sup>2</sup>University of California at Davis; <sup>3</sup>Chinese University of Hong Kong; <sup>4</sup>National University of Singapore *Discussant:* Augustin Landier (HEC Paris)

#### 10:30am - 12:15pm

#### 4.5: FX Markets (Empirics) - Diagonal A

Session Chair: Harald Hau, University of Geneva

#### Sovereign Credit Risk and Exchange Rates: Evidence from CDS Quanto Spreads

Patrick Augustin<sup>1</sup>, Mikhail Chernov<sup>2</sup>, Dongho Song<sup>3</sup>

<sup>1</sup>McGill University; <sup>2</sup>UCLA; <sup>3</sup>Boston College

Discussant: Nelson Camanho (Universidade Catolica Portuguesa)

#### Discriminatory Pricing of Over-the-Counter FX Derivatives

Harald Hau<sup>1</sup>, Peter Hoffmann<sup>2</sup>, Sam Langfield<sup>3</sup>, Yannick Timmer<sup>4</sup>

<sup>1</sup>University of Geneva; <sup>2</sup>European Central Bank; <sup>3</sup>European Systemic Risk Board; <sup>4</sup>Trinity College Dublin

Discussant: Richard Payne (Cass Business School)

# **Optimal Factor Strategy in FX Markets**

<u>Thomas Andreas Maurer</u><sup>1</sup>, Thuy-Duong To<sup>2</sup>, Ngoc-Khanh Tran<sup>1</sup> Washington University in St. Louis; <sup>2</sup>UNSW *Discussant:* Fabio Trojani (University of Geneva)

#### 10:30am - 12:15pm

#### 4.6: Investor Behavior and Leverage (Empirics) – Diagonal B

Session Chair: Lily Fang, INSEAD

#### **Robo-advisers and Investor Behavior**

Benjamin Loos<sup>1</sup>, <u>Alessandro Previtero</u><sup>2</sup>, Sebastian Scheurle<sup>3</sup>, Andreas Hackethal<sup>3</sup> <sup>1</sup>University of Mannheim; <sup>2</sup>Indiana University; <sup>3</sup>Goethe University *Discussant:* Simona Abis (Columbia Business School)

#### Leverage Network and Market Contagion

Jiangze Bian<sup>1</sup>, Zhi Da<sup>2</sup>, Dong Lou<sup>3</sup>, Hao Zhou<sup>4</sup>

<sup>1</sup>University of International Business and Economics; <sup>2</sup>University of Notre Dame; <sup>3</sup>London

School of Economics; <sup>4</sup>PBC School of Finance, Tsinghua University

Discussant: Matthew Baron (Cornell University)

# Does Funding Liquidity Cause Market Liquidity? Evidence from a Quasi-Experiment

Petri Jylhä

**Aalto University School of Business** 

Discussant: Sophie Moinas (Toulouse School of Economics)

#### 12:15pm - 2:00pm

Lunch, FIRS Business Meeting and JFI Awards – Ramblas (level -2)

#### 2:00pm - 4:15pm

#### 5.1: Household Leverage and Consumption (Empirics) – Gran Via A

Session Chair: Pat Akey, University of Toronto

# Peer Financial Distress and Individual Leverage: Evidence from 30 Million Individuals

Ankit Kalda

Washington University in St Louis

Discussant: Anya Kleymenova (University of Chicago Booth School of Business)

#### Thy Neighbor's Misfortune: Peer Effect on Consumption

Sumit Agarwal<sup>1</sup>, Wenlan Qian<sup>2</sup>, Xin Zou<sup>3</sup>

<sup>1</sup>Georgetown University; <sup>2</sup>National University of Singapore; <sup>3</sup>Hong Kong Baptist University *Discussant:* Ian Appel (Boston College)

# Consumption Response to Temporary Price Shock: Evidence from Singapore's Annual Sale Event

Sumit Agarwal<sup>1</sup>, Kang Mo Koo<sup>2</sup>, Wenlan Qian<sup>3</sup>

<sup>1</sup>Georgetown University; <sup>2</sup>Deakin University; <sup>3</sup>National University of Singapore

Discussant: John Mondragon (Kellogg, Northwestern University)

#### Intergenerational Risk Sharing in Life Insurance: Evidence from France

Johan Hombert, Victor Lyonnet

**HEC Paris** 

Discussant: Joseph Briggs (Federal Reserve Board)

#### 2:00pm - 4:15pm

# 5.2: Bank Cost of Capital (Empirics) - Gran Via B

Session Chair: Juliane Begenau, Stanford University

### Are Contingent Convertibles Going-Concern Capital? Evidence from Bank Stock Returns

Franco Fiordelisi<sup>1</sup>, George G Pennacchi<sup>2</sup>, Ornella Ricci<sup>1</sup>

<sup>1</sup>University of Rome III; <sup>2</sup>University of Illinois

Discussant: Kinda Hachem (Chicago Booth)

#### Changes in the Cost of Bank Equity and the Supply of Bank Credit

Claire Célérier<sup>1</sup>, Thomas Kick<sup>2</sup>, Steven Ongena<sup>3</sup>

<sup>1</sup>Rotman School of Management; <sup>2</sup>Deutsche Bundesbank; <sup>3</sup>University of Zurich

Discussant: Laura Blattner (Harvard University)

#### **Equity is Cheap for Large Financial Institutions**

Priyank Gandhi<sup>1</sup>, Hanno Lustig<sup>2</sup>, Alberto Plazzi<sup>3</sup>

<sup>1</sup>University of Notre Dame; <sup>2</sup>Stanford University; <sup>3</sup>USI Lugano and SFI

Discussant: Valentin Haddad (UCLA)

#### Competition and Banks' Cost of Capital: Evidence from a Natural Experiment

Allen Berger<sup>1</sup>, Sadok El Ghoul<sup>2</sup>, Omrane Guedhami<sup>1</sup>, Raluca Roman<sup>3</sup>

<sup>1</sup>University of South Carolina; <sup>2</sup>University of Alberta; <sup>3</sup>Federal Reserve Bank of Kansas City

Discussant: Svetlana Bryzgalova (Stanford GSB)

#### 2:00pm - 4:15pm

#### 5.3: Bank Supervision and Stress Tests (Theory) – Les Corts (level -2)

Session Chair: Frederic Malherbe, London Business School

#### **Model Secrecy and Stress Tests**

Basil Williams<sup>1</sup>, Yaron Leitner<sup>2</sup>

<sup>1</sup>New York University; <sup>2</sup>Federal Reserve Bank of Philadelphia

Discussant: Daniel Quigley (University of Oxford)

#### **Design of Macro-prudential Stress Tests**

<u>Dmitry Orlov</u><sup>1</sup>, Andrzej Skrzypacz<sup>2</sup>, Pavel Zryumov<sup>1</sup>

<sup>1</sup>University of Rochester; <sup>2</sup>Stanford University

Discussant: Joel Shapiro (Unversity of Oxford)

#### Multinational Banks and Supranational Supervision

Giacomo Calzolari<sup>1</sup>, Jean-Edouard Colliard<sup>2</sup>, Gyongyi Loranth<sup>3</sup>

<sup>1</sup>University of Bologna; <sup>2</sup>HEC Paris; <sup>3</sup>University of Vlenna

Discussant: Martin Oehmke (London School of Economics)

#### 2:00pm - 4:15pm

#### **5.4: Corporate Finance (Theory)** – *Gran Via C*

Session Chair: Giacinta Cestone, Cass Business School

#### Only Time Will Tell: A Theory of Deferred Compensation

Florian Hoffmann<sup>1</sup>, Roman Inderst<sup>2</sup>, Marcus Opp<sup>3</sup>

<sup>1</sup>University of Bonn; <sup>2</sup>University of Frankfurt; <sup>3</sup>Stockholm School of Economics

Discussant: Sebastian Gryglewicz (Erasmus University Rotterdam)

#### The Equilibrium Value of Employee Ethics

Brendan Daley<sup>1</sup>, <u>Simon Gervais</u><sup>2</sup>

<sup>1</sup>University of Colorado at Boulder; <sup>2</sup>Duke University

Discussant: Daniel Ferreira (London School of Economics)

# **Human Capital Integration in Mergers and Acquisitions**

Paolo Fulghieri<sup>1</sup>, Merih Sevilir<sup>2</sup>

<sup>1</sup>University of North Carolina; <sup>2</sup>Indiana University

Discussant: Shaun Davies (CU Boulder)

#### A Theory of Multi-Period Debt Structure

Chong Huang<sup>1</sup>, Martin Oehmke<sup>2</sup>, Hongda Zhong<sup>2</sup>

<sup>1</sup>UC Irvine; <sup>2</sup>LSE

Discussant: Lucy White (Boston University)

#### 2:00pm - 4:15pm

#### 5.5: Expectations and Returns (Empirics) - Diagonal A

Session Chair: Hugues Langlois, HEC Paris

#### Socioeconomic Status and Macroeconomic Expectations

Camelia Kuhnen<sup>1</sup>, Sreyoshi Das<sup>2</sup>, Stefan Nagel<sup>3</sup>

<sup>1</sup>University of North Carolina-Chapel Hill; <sup>2</sup>Cornell University; <sup>3</sup>University of Chicago

Discussant: Christophe Spaenjers (HEC Paris)

#### Asset Pricing in the Information Age: Employee Expectations and Stock Returns

Jinfei Sheng

University of British Columbia

Discussant: Tim Loughran (University of Notre Dame)

# Extrapolative Beliefs in the Cross-section: What Can We Learn from the Crowds?

Zhi Da<sup>1</sup>, Xing Huang<sup>2</sup>, Lawrence Jin<sup>3</sup>

<sup>1</sup>University of Notre Dame; <sup>2</sup>Washington University in St. Louis; <sup>3</sup>California Institute of

Technology

Discussant: Lisa Kramer (University of Toronto)

#### **Predicting Relative Returns**

Valentin Haddad<sup>1</sup>, Serhiy Kozak<sup>2</sup>, Shrihari Santosh<sup>3</sup>

<sup>1</sup>UCLA; <sup>2</sup>University of Michigan; <sup>3</sup>University of Maryland

Discussant: Hugues Langlois (HEC Paris)

#### 2:00pm - 4:15pm

# **5.6: Microstructure (Theory)** – Diagonal B

Session Chair: Ioanid Rosu, HEC Paris

# Market Fragmentation, Dissimulation, and the Disclosure of Insider Trades

Giovanni Cespa<sup>1</sup>, Paolo Colla<sup>2</sup>

<sup>1</sup>Cass Business School, City University London; <sup>2</sup>Bocconi University

Discussant: Shiyang Huang (The University of Hong Kong)

# **Strategic Fragmented Markets**

Ana Babus<sup>1</sup>, Cecilia Parlatore<sup>2</sup>

<sup>1</sup>Washington University in St Louis; <sup>2</sup>New York University

Discussant: Markus Baldauf (UBC Sauder)

#### Information and Competition with Speculation and Hedging

Mina Lee<sup>1</sup>, Pete Kyle<sup>2</sup>

<sup>1</sup>Washington University in St Louis; <sup>2</sup>University of Maryland

Discussant: Sabrina Buti (Paris Dauphine University)

#### Clientele, Information Sales, and Asset Prices

Shiyang Huang<sup>1</sup>, Yan Xiong<sup>2</sup>, Liyan Yang<sup>2</sup>

<sup>1</sup>The University of Hong Kong, Hong Kong S.A.R. (China); <sup>2</sup>Rotman School of Management,

**University of Toronto** 

Discussant: Giovanni Cespa (Cass Business School)

#### 6:45pm - 10:30pm

Gala Dinner: Hotel W Barcelona, Restaurant "Salt"

NB: Only participants who registered specifically for the Gala Dinner can attend Pre-dinner drinks 7.30pm + dinner: 8pm-10pm

- Buses at the Hilton Barcelona at 6.45pm (you can also go by your own means)
- Buses leave the W Barcelona after dinner to go to the Hilton Barcelona with one stop "in town" on the way (stop location TBD)

# Sunday, 03/Jun/2018

8:30am - 10:15am

6.1: Banking, Relationships and Reputations (Empirics) - Gran Via B

Session Chair: Philip Strahan, Boston College

Fishing with Pearls: The Value of Lending Relationships with Prestigious Firms

Alexander Muermann<sup>1,2</sup>, Thomas Rauter<sup>2</sup>, Christoph Scheuch<sup>1,2</sup>

<sup>1</sup>Vienna Graduate School of Finance; <sup>2</sup>WU

Discussant: Luisa Lambertini (EPFL)

# The Financial Consequences of Customer Satisfaction: Evidence from Yelp Ratings and SBA Loans

Ruidi Huang

University of Illinois at Urbana-Champaign

Discussant: David Skeie (Texas A&M University)

# Sorry, We're Closed: Loan Conditions When Bank Branches Close and Firms Transfer to Another Bank

Diana Bonfim<sup>1</sup>, Gil Nogueira<sup>2</sup>, Steven Ongena<sup>3</sup>

<sup>1</sup>Banco de Portugal, Católica Lisbon; <sup>2</sup>NYU Stern; <sup>3</sup>University of Zurich, SFI, KU Leuven

Discussant: Frederic Boissay (Bank for International Settlements)

#### 8:30am - 10:15am

#### 6.2: VCs and Entrepreneurs (Empirics) - Gran Via A

Session Chair: Francesca Cornelli, London Business School

#### Squaring Venture Capital Valuations with Reality

Will Gornall<sup>1</sup>, Ilya Strebulaev<sup>2</sup>

<sup>1</sup>University of British Columbia; <sup>2</sup>Stanford GSB

Discussant: Sylvain Catherine (HEC Paris / Wharton)

# Venture Capital Investments and Merger and Acquisition Activity around the World

<u>Alexei Zhdanov</u><sup>1</sup>, Gordon Phillips<sup>2</sup>

<sup>1</sup>Penn State University; <sup>2</sup>Dartmouth College

Discussant: Michael Ewens (California Institute of Technology)

# **Volatility and Venture Capital**

Ryan Heath Peters

Freeman School, Tulane University

Discussant: Jean-Noel Barrot (HEC Paris)

#### 8:30am - 10:15am

**6.3: Banking (Theory)** – Les Corts (level -2)

Session Chair: Rafael Repullo, CEMFI

#### **Bank Net Worth and Frustrated Monetary Policy**

Alexander Zentefis Yale University

Discussant: David Pothier (University of Vienna)

#### A New Perspective on Bank-Dependency: The Liquidity Insurance Channel

Ander Perez-Orive<sup>1</sup>, <u>Filippo Ippolito</u><sup>2</sup>, Viral Acharya<sup>3</sup>, Heitor Almeida<sup>4</sup>
<sup>1</sup>Federal Reserve Board; <sup>2</sup>Universitat Pompeu Fabra; <sup>3</sup>NYU Stern; <sup>4</sup>University of Ilinois *Discussant:* Julian Kolm (University of Vienna)

#### **Netting**

<u>Jason Roderick Donaldson</u><sup>1</sup>, Giorgia Piacentino<sup>2</sup>
<sup>1</sup>Washington University in St Louis; <sup>2</sup>Columbia University *Discussant:* David Webb (LSE)

#### 8:30am - 10:15am

**6.4: Innovation (Empirics)** – *Gran Via C* 

Session Chair: Dalida Kadyrzhanova, Georgia State University

#### **Labor Force Demographics and Corporate Innovation**

Francois Derrien<sup>1</sup>, Ambrus Kecskes<sup>2</sup>, <u>Phuong-Anh Nguyen</u><sup>2</sup>

<sup>1</sup>HEC Paris; <sup>2</sup>York University

Discussant: Song Ma (Yale University)

#### Human Capital, Skilled Immigrants, and Innovation

Rasha Ashraf<sup>1</sup>, Rina Ray<sup>2</sup>

<sup>1</sup>Georgia State University; <sup>2</sup>University of Colorado at Denver *Discussant:* Merih Sevilir (Indiana University Bloomington)

#### Bankruptcy, Team-specific Human Capital, and Innovation: Evidence from U.S. Inventors

Rui Silva<sup>1</sup>, Ramin Baghai<sup>2</sup>, Luofu Ye<sup>1</sup>

<sup>1</sup>London Business School; <sup>2</sup>Stockholm School of Economics *Discussant:* Vojislav Maksimovic (University of Maryland)

#### 8:30am - 10:15am

#### 6.5: Short Sales and Collateral (Empirics) - Diagonal B

Session Chair: Pedro Saffi, Judge Business School, University of Cambridge

#### The Term Structure of Securities Lending Fees

Francois Cocquemas Vanderbilt University

Discussion Martine Discussion

Discussant: Matthew Ringgenberg (University of Utah)

#### The Use of Collateral in Bilateral Repurchase and Securities Lending Agreements

Adam Copeland<sup>1</sup>, Viktoria Baklanova<sup>2</sup>, Cecilia Caglio<sup>3</sup>, Marco Cipriani<sup>1</sup>
<sup>1</sup>New York Fed; <sup>2</sup>Office of Financial Research, US Treasury; <sup>3</sup>Federal Reserve Board *Discussant:* Adam Reed (UNC-Chapel Hill)

#### The Collateral Rule: An Empirical Analysis the CDS Market

Agostino Capponi<sup>1</sup>, Allen Cheng<sup>1</sup>, Stefano Giglio<sup>2</sup>

<sup>1</sup>Columbia University; <sup>2</sup>Yale University

Discussant: Zorka Simon (Goethe University Frankfurt)

#### 8:30am - 10:15am

#### 6.6: More Asset Pricing (Theory) - Diagonal A

Session Chair: Kathy Yuan, London School of Economics

# An Equilibrium Model of Individual and Institutional Trading

<u>Lixin Huang</u><sup>1</sup>, Uday Rajan<sup>2</sup>

<sup>1</sup>Georgia State Unniversity; <sup>2</sup>University of Michigan

Discussant: Thummim Cho (London School of Economics)

#### Safety Transformation and the Structure of the Financial System

William Frederick Diamond

U. Pennsylvania, Wharton School

Discussant: Giorgia Piacentino (Columbia University)

#### **Memory and Markets**

Sergei Kovbasyuk<sup>1</sup>, Giancarlo Spagnolo<sup>2</sup>

<sup>1</sup>EIEF; <sup>2</sup>SITE-Stockholm School of Economics, EIEF, Tor Vergata

Discussant: Jungsuk Han (Stockholm School of Economics)

#### 10:15am - 10:30am

Coffee Break - Foyer (level -2)

#### 10:30am - 12:15pm

#### 7.1: Politics, Banks and Firms (Empirics) – Gran Via B

Session Chair: Alexei Ovtchinnikov, HEC Paris

#### **Involuntary Political Connections and Firm Outcomes**

Ran Duchin<sup>1</sup>, Zhenyu Gao<sup>2</sup>, Haibing Shu<sup>3</sup>

<sup>1</sup>University of Washington; <sup>2</sup>Chinese University of Hong Kong; <sup>3</sup>Shanghai Jiao Tong University *Discussant:* Philip Valta (University of Bern)

#### Pushing Boundaries: Political Redistricting and Consumer Credit

Pat Akey<sup>1</sup>, Christine Dobridge<sup>2</sup>, Rawley Heimer<sup>3</sup>, Stefan Lewellen<sup>4</sup>

<sup>1</sup>University of Toronto; <sup>2</sup>Federal Reserve Board; <sup>3</sup>Boston College; <sup>4</sup>Carnegie Mellon

Discussant: Felix Meschke (University of Kansas)

# Political Influence on Bank Credit Allocation: Bank Capital Responses, Consumption and Systemic Risk

Sheng Huang<sup>1</sup>, Anjan Thakor<sup>2</sup>

<sup>1</sup>China Europe International Business School; <sup>2</sup>Washington University in St. Louis

Discussant: Ramona Dagostino (London Business School / Rochester)

# 10:30am - 12:15pm

# 7.2: Angels and Entrepreneurs (Empirics) – Gran Via A

Session Chair: Yael Hochberg, Rice University

# Angels, Entrepreneurship, and Employment Dynamics: Evidence from Investor Accreditation Rules

Laura A. Lindsey, Luke Stein

Arizona State University

Discussant: Ting Xu (University of Virginia, Darden School of Business)

#### The Externalities of Corruption: Evidence from Entrepreneurial Activity in China

Mariassunta Giannetti<sup>1</sup>, Guanmin Liao<sup>2</sup>, Jiaxing You<sup>3</sup>, Xiaoyun Yu<sup>4</sup>

<sup>1</sup>Stockholm School of Economics; <sup>2</sup>Central University of Finance and Economics; <sup>3</sup>Xiamen

University; <sup>4</sup>Indiana University

Discussant: Jessica Jeffers (University of Chicago, Booth)

### Homophily, Information Asymmetry and Performance in the Angels Market

Buvaneshwaran Venugopal

University of Houston

Discussant: Daniel Fehder (University of Southern California)

#### 10:30am - 12:15pm

#### 7.3: Bail-ins and Bail-outs (Theory) – Les Corts (level -2)

Session Chair: Tanju Yorulmazer, University of Amsterdam

# **Bank Restructuring without Government Intervention**

Marcella Lucchetta<sup>1</sup>, Bruno Maria Parigi<sup>2</sup>, Jean-Charles Rochet<sup>3</sup>

<sup>1</sup>University Ca' Foscari of Venice; <sup>2</sup>University of Padova and CESifo; <sup>3</sup>SFI@University of

Geneva and University of Zürich

Discussant: Robert Marquez (UC Davis)

#### Financial Restructuring and Resolution of Banks

Jean-Edouard Colliard, Denis Gromb

**HEC Paris** 

Discussant: Max Bruche (City, University of London)

#### Financial Safety Nets

<u>Julien Bengui</u><sup>1</sup>, Javier Bianchi<sup>2,3</sup>, Louphou Coulibaly<sup>1</sup>

<sup>1</sup>Université de Montréal; <sup>2</sup>Federal Reserve Bank of Minneapolis; <sup>3</sup>NBER

Discussant: Dong Beom Choi (Federal Reserve Bank of New York)

#### 10:30am - 12:15pm

#### 7.4: Labor Market for Managers and Bankers (Empirics) – Gran Via C

Session Chair: Jordan Nickerson, Boston College

#### Credit and Punishment: The Career Incentives of Wall Street Bankers

Kristoph Kleiner, Janet Gao, Joseph Pacelli

**Indiana University** 

Discussant: Gonzalo Maturana (Emory University)

#### Family First? Nepotism and Corporate Investment

Gianpaolo Parise<sup>1</sup>, Fabrizio Leone<sup>2</sup>, Carlo Sommavilla<sup>3</sup>

<sup>1</sup>Bank for International Settlements; <sup>2</sup>UBS, University of Torino; <sup>3</sup>Università della Svizzera Italiana, SFI

Discussant: Breno Schmidt (UNSW)

#### Competing for Talent: Firms, Managers and Social Networks

Isaac Hacamo, Kristoph Kleiner

**Indiana University** 

Discussant: Denis Sosyura (Arizona State University)

#### 10:30am - 12:15pm

#### 7.5: Corporate Bond Markets (Empirics) – Diagonal A

Session Chair: Nina Boyarchenko, Federal Reserve Bank of New York

#### Market Dominance in Bond and CDS Interdealer Networks

Benjamin Munyan<sup>1</sup>, Sumudu Watugala<sup>2</sup>

<sup>1</sup>Vanderbilt University; <sup>2</sup>Cornell University

Discussant: Or Shachar (Federal Reserve Bank of New York)

#### Liquidity-Sensitive Trading and Corporate Bond Fund Fire Sales

Jaewon Choi<sup>1</sup>, <u>Sean Seunghun Shin</u><sup>2</sup>

<sup>1</sup>University of Illinois at Urbana-Champaign; <sup>2</sup>Aalto University

Discussant: Jack Bao (Federal Reserve Board)

#### The Dark Side of Liquid Bonds in Fire Sales

Maria Chaderina<sup>1,2</sup>, Alexander Muermann<sup>1,2</sup>, Christoph Scheuch<sup>2</sup>

<sup>1</sup>WU Vienna; <sup>2</sup>Vienna Graduate School of Finance

Discussant: Alberto Manconi (Bocconi University)

# 10:30am - 12:15pm

#### 7.6: Funds and Fund Managers (Empirics) - Diagonal B

Session Chair: Sergey Chernenko, Purdue University

# Brokers and Order Flow Leakage: Evidence from Fire Sales

Andrea Barbon<sup>1</sup>, Marco Di Maggio<sup>2</sup>, Francesco Franzoni<sup>1</sup>, Augustin Landier<sup>3</sup>

<sup>1</sup>USI Lugano, SFI; <sup>2</sup>HBS; <sup>3</sup>HEC Paris

Discussant: Abhiroop Mukherjee (HKUST Business School)

#### Finding Fortune: How Do Institutional Investors Pick Asset Managers?

Gregory W. Brown<sup>1</sup>, Oleg Gredil<sup>2</sup>, Preetesh Kantak<sup>3</sup>

<sup>1</sup>University of North Carolina at Chapel Hill; <sup>2</sup>Tulane University; <sup>3</sup>Indiana University

Discussant: Aleksandar Andonov (Erasmus University Rotterdam)

# Knowing Me, Knowing You? Similarity to the CEO and Fund Managers' Investment Decisions

Stefan Jaspersen<sup>1,2</sup>, Peter Limbach<sup>1,2</sup>

<sup>1</sup>University of Cologne; <sup>2</sup>Centre for Financial Research

Discussant: Arzu Ozoguz (Southern Methodist University)

#### 12:15pm - 2:00pm

**Lunch – Keynote Speech: Jean-Charles Rochet on "Modeling Sovereign Debt" –** Ramblas (level -2)

#### 2:00pm - 3:45pm

8.1: Banking (Empirics) - Gran Via A

Session Chair: Vittoria Cerasi, Bicocca University

#### Shock Propagation and Banking Structure

Mariassunta Giannetti, Farzad Saidi

Stockholm School of Economics

Discussant: Andrea Presbitero (International Monetary Fund)

#### Bank Balance Sheets and Liquidation Values: Evidence from Real Estate Collateral

Rodney Ramcharan

University of Southern California

Discussant: Tommaso Oliviero (University of Naples Federico II and CSEF)

# The Full Story of Runs

Jun Kyung Auh<sup>1</sup>, Hayong Yun<sup>2</sup>

<sup>1</sup>Georgetown University; <sup>2</sup>Michigan State University

Discussant: Jos van Bommel (University of Luxembourg)

#### 2:00pm - 3:45pm

8.2: Retail Banking (Empirics) - Gran Via B

Session Chair: Jennifer Dlugosz, Washington University in St. Louis

# Banking the Unbanked: What do 255 Million New Bank Accounts Reveal about Financial Access?

Sumit Agarwal<sup>1</sup>, Shashwat Alok<sup>2</sup>, Pulak Ghosh<sup>3</sup>, Tomasz Piskorski<sup>4</sup>, Amit Seru<sup>5</sup>

<sup>1</sup>Georgetown University; <sup>2</sup>Indian School of Business; <sup>3</sup>Indian Institute of

Management; <sup>4</sup>Columbia University; <sup>5</sup>Stanford University

Discussant: Marieke Bos (Stockholm School of Economics, Swedish House of Finance)

#### The Cost of Distorted Financial Advice: Evidence from the Mortgage Market

Anton Tsoy<sup>1</sup>, Luigi Guiso<sup>1</sup>, Andrea Pozzi<sup>1</sup>, Leonardo Gambacorta<sup>2</sup>, Paolo Mistrulli<sup>3</sup> <sup>1</sup>EIEF; <sup>2</sup>Bank of International Settlements; <sup>3</sup>Bank of Italy

Discussant: J. Anthony Cookson (University of Colorado-Boulder)

#### Status Goods: Experimental Evidence from Platinum Credit Cards

Martin Kanz<sup>1</sup>, Leonardo Bursztyn<sup>2</sup>, Bruno Ferman<sup>3</sup>, Stefano Fiorin<sup>4</sup>, Gautam Rao<sup>5</sup>
<sup>1</sup>World Bank; <sup>2</sup>University of Chicago; <sup>3</sup>Sao Paulo School of Economics; <sup>4</sup>UCSD; <sup>5</sup>Harvard University

Discussant: Deniz Aydin (Washington University in St. Louis)

#### 2:00pm - 3:45pm

8.3: Shadow Banks and Fintech (Theory) – Les Corts (level -2)

Session Chair: Gilles Chemla, Imperial College

#### Trust in Lending

Robert C Merton<sup>1</sup>, <u>Richard T Thakor</u><sup>2</sup>
<sup>1</sup>MIT; <sup>2</sup>University of Minnesota

Discussant: Barney Hartman-Glaser (UCLA)

#### **Up-Cascaded Wisdom of the Crowd**

Lin William Cong<sup>1</sup>, Yizhou Xiao<sup>2</sup>

<sup>1</sup>University of Chicago; <sup>2</sup>The Chinese University of Hong Kong *Discussant:* Katrin Tinn (Imperial College Business School)

#### **Inefficient Liquidity Creation**

Paul Schempp<sup>1</sup>, Luck Stephan<sup>2</sup>

<sup>1</sup>University of Cologne; <sup>2</sup>Federal Reserve Board

Discussant: Savitar Vadul Sundaresan (Imperial College)

# 2:00pm - 3:45pm

8.4: Corporate Finance (Empirics) – Gran Via C

Session Chair: Adrien Matray, Princeton University

# **Understanding the Credit Multiplier: The Working Capital Channel**

Heitor Almeida, Daniel Carvalho, Taehyun Kim

UIUC

Discussant: Emilia Garcia-Appendini (University of Zurich)

# Corporate Hedging During the Financial Crisis

Paul Calluzzo, Evan Dudley

Queen's University

Discussant: Andrew Ellul (Indiana University)

#### **Knowledge Constraints and Firm Growth**

**Robert Parham** 

University of Virginia - McIntire,

Discussant: Rui Silva (London Business School)

#### 2:00pm - 3:45pm

#### 8.5: Information Production and Market Efficiency (Empirics) - Diagonal A

Session Chair: T. Green, Goizueta Business School

#### Man vs. Machine: Quantitative and Discretionary Equity Management

Simona Abis

Columbia Business School

Discussant: Nicholas Hirschey (London Business School)

#### Lured by the Consensus: The Implications of Treating All Analysts as Equal

Roni Michaely<sup>1</sup>, <u>Amir Rubin</u><sup>2,3</sup>, Dan Segal<sup>3</sup>, Alexander Vedrashko<sup>2</sup>
<sup>1</sup>Cornell University; <sup>2</sup>Simon Fraser University and IDC; <sup>3</sup>IDC

Discussant: Dexin Zhou (Baruch College)

# Informing the Market: The Effect of Modern Information Technologies on Information Production

Meng Gao, Jiekun Huang

University of Illinois - Urbana Champaign

Discussant: Eric Kelley (University of Tennessee)

#### 2:00pm - 3:45pm

# 8.6: Finance and Growth (Theory) - Diagonal B

Session Chair: Vladimir Asriyan, CREi, UPF and Barcelona GSE

#### Finance in a Time of Disruptive Growth

Nicolae Garleanu<sup>1</sup>, Stavros Panageas<sup>2</sup>

<sup>1</sup>UC Berkeley; <sup>2</sup>UCLA

Discussant: Luigi Iovino (Bocconi University)

#### **Optimal Firm Creation with Speculation**

Valentin Haddad<sup>1</sup>, Paul Ho<sup>2</sup>, Erik Loualiche<sup>3</sup>

<sup>1</sup>UCLA; <sup>2</sup>Princeton University; <sup>3</sup>University of Minnesota

Discussant: Jaume Ventura (CREI)

# Financial Markets, the Real Economy, and Self-fulfilling Uncertainties

Pengfei Wang<sup>1</sup>, Xuewen Liu<sup>1</sup>, Jess Benhabib<sup>2</sup>

<sup>1</sup>HKUST; <sup>2</sup>NYU

Discussant: Alexandre Kohlhas (Stockholm University)

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