

# Abhik Mukherjee

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## EDUCATION

**Ph.D., Chair of International Finance**, Expected July 2016  
Ecole Polytechnique Fédérale de Lausanne (EPFL), Lausanne, Switzerland  
*Coursework*: Swiss Program for Beginning Doctoral Students in Economics  
*Dissertation*: Essays in Financial Economics

**M.Sc.**, Management of Technology & Entrepreneurship, October 2010  
EPFL, Lausanne, Switzerland

**M.S.**, Chemical & Biological engineering, August 2008  
Colorado State University, Fort Collins, CO, U.S.A  
*Dissertation*: Characterization of Ultra-filtration membranes  
*Publication*: J. of Membrane Science, Vol. 340, issues 1-2, 15 Sep 2009

## FIELDS OF INTERESTS

Financial Economics, Monetary Policy, Banking

## WORKING PAPERS

### **Is Bank Capital Regulation Costly for Firms? – Evidence from Syndicated Loans**

This paper estimates the impact of higher capital requirements on loan rates. Using matched data on U.S. bank holding companies and syndicated loans, we find higher bank capital to contribute to increased borrowing costs for firms.

### **Swiss Bank Capital Regulation & Lending Behavior**

*In collaboration with the Swiss National Bank (SNB)*

Using a confidential dataset of Swiss banks, this paper estimates the impact of time varying capital requirements on loan volumes and pricing for firms.

## WORK IN PROGRESS

✦ **Quantitative Easing and Firm Risk taking**

## TEACHING

**Teaching Assistant**, EPFL, Lausanne, Switzerland  
September 2011 - Present

✦ Global Business Environment

✦ Macro-Finance

**Graduate Research Assistant**, Colorado State University, Fort Collins, CO  
September 2006 – August 2007

✦ Chemical Engineering 101

## SKILLS & EXTRACURRICULAR ACTIVITIES

### Technical

Matlab, Stata, R, C, FORTRAN, LaTeX, MS Office

### Extracurricular

Youth G20 participant, Share global student think tank, RamRide Volunteer, Softball, Cricket, Badminton, globe-trotting

### Languages

English (Fluent), German (A2/B1), French (A2/B1), Hindi, Bengali

## OTHER EMPLOYMENT

### Frost & Sullivan, Chennai, India

Analyst, Chemicals, Materials & Food, September 2010 – August 2011

- ✦ Consulting assignments involving market entry, acquisition, new product development for clients in the oleo-chemicals, biotechnology, medical device, and health ingredients industry.

### Amgen Inc., Longmont, Colorado

Validation Engineer (Contract), September 2007 – August 2008

- ✦ Design and execution of lab and pilot scale cleanability and validation studies to implement Quality by design approach (QBD) resulting in significant time and cost savings compared to the traditional validation approach.
- ✦ Writing validation and feasibility reports for U.S. Food & Drug Administration approval.

### Experteer GmbH, Munich, Germany

September 2009 – August 2010

- ✦ Macroeconomic evaluation to identify growth markets followed by extensive quantitative and qualitative market sizing and analysis for the Asia – Pacific region.
- ✦ Key Performance Indicator Analysis for direct business improvement including time-lapse from signup to buy, customer quality profiling, marketing channel effectiveness and trend quantification.

## REFERENCES:

### Luisa Lambertini

Professor, Chair of International Finance. College of Management EPFL

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### Diane Pierret

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HEC, University of Lausanne

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### Dan Wunderli

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Swiss National Bank

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### Pinar Uysal

Financial Economist,

Federal Reserve Bank of Richmond

Supervision, Regulation & Credit

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