

**Nicolò Dalvit**  
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#### PRESENT ADDRESS

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#### PERMANENT ADDRESS

1068, Calle De le Ancore - Castello  
30122, Venezia  
Italy

#### RESEARCH INTERESTS

Labor Economics, Macroeconomics, Firm Dynamics.

#### REFERENCES

Jean-Marc Robin  
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Department of Economics  
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Quoc-Anh Do  
Associate Professor  
Sciences Po  
Department of Economics  
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Florian Oswald  
Assistant Professor  
Sciences Po  
Department of Economics  
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#### EDUCATION

*Sciences Po, Paris, France*  
Ph.D. in Economics, 2015 - 2020 (Expected). Supervisor: Prof. Jean-Marc Robin.  
M.Sc. in Economics, Sep 2013 - Jul 2015. Summa cum laude (top 2%).

*Università degli Studi di Padova, Italy*  
Bachelor in Economics and Management, Sep 2010 - Jul 2013. 110/110 with honours.  
Erasmus Exchange, *Nova SBE, Lisbon*, Sep 2012 - Jan 2013.

#### RESEARCH PAPERS

##### **Aggregate Uncertainty and Micro-Dynamics of Firms.**

Using French firm-level micro-data, I find evidence that firms with low expected growth are more sensitive to aggregate shocks. I interpret these findings using a frictional model of firm growth. The estimated model suggests that this heterogeneous sensitivity can have important consequences for the elasticity of aggregate net job creation to the aggregate state.

##### **Income Tax Progressivity as a Stabilizer of Labor Income Risk**, with Julien Pascal.

We show that decreasing income tax progressivity causes an increase in the overall volatility of income in the economy. Our estimated search-and-matching model of the labour market is able to reproduce several stylized facts on the cyclical behaviour of income risk.

##### **Intra-Firm Hierarchies and Gender Gaps**, with Aseem Patel and Joanne Tan.

Does increased female leadership decrease gender wage gaps within firms? Exploiting a recent French

reform on board membership composition we find a statistically significant effect only at the very top of the organisation.

**How Social Networks Shape Our Beliefs: A Natural Experiment among Future French Politicians**, with Yann Algan, Qouc-Anh Do and Yves Zenou.

This paper shows how friendship shapes beliefs and political opinion. We make use of a unique natural experiment that randomly assigns new freshmen into groups in a college that produces most of France's top politicians. We find strong, robust effects of friendship on differences in beliefs.

**WORK IN PROGRESS**

**Benchmarking Markups**, with Flavien Moreau and Ludovic Panon.

We investigate the impact on markup estimates of frictions in firms' input decisions. In particular, we find that choosing labor instead of materials as the flexible input in standard markup estimation routines can lead to very different conclusions.

**TEACHING EXPERIENCE**

*Sciences Po, Paris*

Labour Economics, Evaluator, 2019. Graduate Econometrics 1: Statistics and Probability, Teaching Assistant, 2015; 2016; 2017; 2018.

Introduction to Econometrics (Undergraduate), Lecturer, 2018, 2019.

Econometrics: Evaluation of Public Policies (Graduate), Evaluator, Fall 2015.

Macroeconomics of Development (Graduate), Evaluator, Spring 2015; 2016; 2017.

**RESEARCH EXPERIENCE**

Research Assistant for Prof. Jean-Marc Robin, Sciences Po, September 2019 - ongoing.

Research Assistant for Prof. Quoc-Anh Do, Sciences Po, June 2014 - December 2015.

**SCHOLARSHIPS AND AWARDS**

Doctoral School Scholarship, Sciences Po, 2015 - 2018.

Summa cum Laude (top 2%), Sciences Po, 2013 - 2015.

University Honours, Università degli Studi di Padova, 2010 - 2013.

**CONFERENCE AND SEMINARS PRESENTATIONS**

2019: Sciences Po Lunch Seminar.

2018: Econometric Society Winter Meeting; Annual Search and Matching Conference - Cambridge (Poster); Sciences Po Lunch Seminar.

2017: Sciences Po Lunch Seminar.

2016: PhD Seminar, Sciences Po.

**COMPUTER SKILLS**

Python, Stata, R, Julia.

**LANGUAGES**

Italian (Native), English (Fluent), French (Fluent), Spanish (Beginner).