# Nicolò Dalvit

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#### **EMPLOYMENT**

#### World Bank

Economist (Young Professional), Sep 2020 - current.

## **EDUCATION**

# Sciences Po, Paris, France

Ph.D. in Economics, Sep 2015 - Jul 2020. 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.

#### **PUBLICATIONS**

Intra-Firm Hierarchies and Gender Gaps, with Aseem Patel and Joanne Tan. Labour Economics (2022)

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 top of the organisation.

# WORKING PAPERS

## Aggregate Uncertainty and the 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 resulting cyclical dynamics of firms provide an explanation for the observed counter-cyclical dispersion in firms' growth rates. The estimated model also suggests that this heterogeneous sensitivity can have important consequences for the cyclical characteristics of entering and exiting firms.

## 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 both income and employment. Our estimated search-and-matching model of the labour market is able to reproduce several stylized facts on the cyclical behaviour of income risk.

How Social Networks Shape Our Beliefs: A Natural Experiment among Future French Politicians, with Yann Algan, Qouc-Anh Do, Alexis Le Chapelain and Yves Zenou. R & R at American Economic Review

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.

#### TEACHING & RESEARCH EXPERIENCE

Teaching (Sciences Po)

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

Research Assistant for Prof. Jean-Marc Robin, Sciences Po, Sep 2019 - Aug 2020. Research Assistant for Prof. Quoc-Anh Do, Sciences Po, Jun 2014 - Dec 2015.

## HONOURS AND SCHOLARSHIPS

Young Professional Program, World Bank, 2020 - 2022. 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

2022: Cesifo Pillars EconPol Conference. 2020: Sciences Po Lunch Seminar. 2019: Sciences Po Lunch Seminar. 2018: Econometric Society Winter Meeting (Naples); Annual Search and Matching Conference (Cambridge); Sciences Po Lunch Seminar. 2017: Sciences Po Lunch Seminar. 2016: PhD Seminar, Sciences Po.

#### REFEREEING

IZA Journal of Labor Policy.

#### COMPUTER SKILLS

Python, Stata, R, Julia.

### LANGUAGES

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

#### REFERENCES

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Quoc-Anh Do Visiting Associate Professor Northwestern University Kellogg School of Management +33 (0)1 45 49 83 58 quocanh.do@sciencespo.fr