# NATHAN VIEIRA

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On the 2024/2025 Job Market.

#### **RESEARCH INTERESTS**

Labour Economics, Public Policies.

#### CURRENT POSITION

PhD economics, Aix-Marseille University, France2021 - 2025 (Expected)Between distortions and flexibility: when and why short-time work policies are efficient supervised byB. Decreuse

## JOB MARKET PAPER

## The Deadweight Loss of Short-Time Work Programmes

Since the Great Recession, OECD countries have increased the generosity of short-time work (publicly subsidised reductions in working hours) in order to reduce employment fluctuation along business cycles. Using local projections and a novel narrative dataset for France, I show that past reductions in the cost paid by firms for using short-time work have increased the programme's deficit and reduced the number of hours worked by registered workers, while having a modest effect on unemployment. I construct a labour market to show the trade-off of STW programmes between creating incentives for firms to participate in the programme and incentives for firms to reduce the number of hours worked. I then calibrate the model using French data. Results show that a 50% increase in the cost of using short-time work would lead to a 25% raise in the the output produced by worker enrolled and almost cancel the public deficit generated by the programme while having a small effect on employment.

# **RESEARCH IN PROGRESS**

**The Role of Chinese State-owned Enterprises in Implementing Five-Year Plans** (submitted) Joint with Vera Z. Eichenauer & Feicheng Wang

A Macroeconomic Approach to Optimal Job Protection

Short-Time Work Policy, Financial Constraint and Great-Recession: Evidence of a "French Miracle"

The Heterogeneous Impact of Short-Time Work: From Saved Jobs to Windfall Effects (submitted)

Joint with Pierre Cahuc, Francis Kramarz & Sandra Nevoux

#### EXPERIENCE

2 months research stay sponsored by C. Hémet on short-time work and the cleansing effect of rec	cessions
<b>Research stay at KOF Swiss Economic Institute</b> 2 months research stay sponsored by V. Eichenauer on the role of state-owned enterprises in industrial policies	<i>2023</i> China's

# **Research internship in Labour Economics**

**Research stay at Paris School of Economics** 

2 months full-time internship supervised by P. Cahuc on the impact of short-time work schemes on firms activity

Link

2024

2021

<b>Research internship in Labour Sociology and Labor Economics</b> 2 months internship supervised by L. Lima. I combined econometric and scrapping to logical approaches to assess the impact of job losses on carriers and well-beings	2021 cools with a socio-
<b>Research assistant in Urban Economics</b> I worked part-time with P-P Combes, G. Duranton, L. Gobillon and C. Gorin on the urban map of france thanks to machine learnings method	2020 production of an
<b>Research internship in Labour Economics</b> 4 months full-time internship supervised by J. Albertini on the use and the economic time work policies	2019 impact of short-
EDUCATION	
Ma economics, ENS Lyon, France Advanced economics	2019 - 2021
<b>BA economics, Université côte d'azur, France</b> Third year followed at La Sapienza university of Rome	2016 - 2019
<b>BA sociology, Université côte d'azur, France</b> Third year followed at La Sapienza University of Rome	2016 - 2019
ACADEMIC ACTIVITIES	
Refereed articles for: European Economic Review	2023
Co-organization of the AMSE PhD Seminar	Since 2022
Organization of AMSE tutoring program	Since 2022

## TEACHING

Macroeconomic tutorials for undergraduate Evaluation: 4.6/5	Since 2021
Mathematics tutorials for undergraduate Evaluation: 4.3/5	<i>Since</i> 2021

# CONFERENCES

Doctoral Workshop on Applied Econometrics (Konstanz), French/Japanese Conference, LAGV Congress,	, AFSE
PET conference, HEC Lausanne PhD seminar, Doctorissime, AMSE PhD Seminar	2024
AMSE Macro-Labour Seminar, Beyond Basic Question, AFSE Congress,	
French Stata Conference, European Unemployment Problem Conference,	
ASSET Conference, AMSE PhD Seminar, GAINS Seminar	2023
AEIL Conference, French Stata Conference, AMSE PhD Seminar,	
BETA Doctoral Workshop in Applied Econometrics	2022

# COURSES

# Ph.D.

Long-Run Growth and Comparative Development ; Presenting Research in Economics ; The Bayesian Approach to Poverty Measurement ; Practical Tools to Evaluate Countries' Macroeconomic Vulnerabilities ; Text Mining Using R ; China's Role in the Global Economy ; PhD and Research : Selected Topics ; Phd Coding Lab

#### REFERENCES

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Celine Poilly, Aix-Marseille School of Economics, Aix-Marseille, France, celine.POILLY@univ-amu.fr