

# Suzanne BELLUE

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Citizenship: France

## EDUCATION

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### University of Mannheim

2018 - 2023

PhD Economics

### Pontificia Universidad Católica de Chile

2013 - 2015

MA Economics

### University of Paris Dauphine

2012 - 2014

MRes Development Economics

2009 - 2012

BS Applied Economics

## RESEARCH FIELDS

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Macroeconomics, Family, Public, Urban and Development Economics

## JOB MARKET PAPER

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### Why Don't Poor Families Move? A Spatial Equilibrium of Parental Decisions with Imperfect Information

**Abstract:** United States parents neighborhood choices shape their childrens economic opportunities. However, most children raised in bottom-quality neighborhoods still live in low-quality neighborhoods in adulthood. Do parents' neighborhood choices also affect their children's future choices? After providing empirical evidence on this relationship, I develop a quantitative spatial model of parental decisions that incorporates a novel mechanism: community learning about the technology of skill formation. Segregation generates information frictions that systematically distort parents' subjective beliefs and behavior. Using several United States representative datasets, I calibrate the model to the average commuting zone in the country. The calibrated model helps understand targeted and non-targeted parental behavior across socioeconomic groups. Under perfect information, inequality decreases by 3%, and social mobility increases by 13%. Housing vouchers improve neighborhood quality and earnings of eligible low-income children. At scale, however, general equilibrium responses in local prices and subjective beliefs dampen the policy effects on inequality and social mobility.

## OTHER RESEARCH

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### Published Paper

**Machine Learning and Mobile Phone Data Can Improve the Targeting of Humanitarian Assistance**, with Emily Aiken, Dean Karlan, Christopher R. Udry and Joshua Blumenstock. Nature 2022.

### Working Papers

**The Impact of Cash Transfers in Togo: Digital Data Do Not Recover Treatment Effects Found in Survey Data**, with Emily Aiken, Dean Karlan, Christopher R. Udry and Joshua Blumenstock.

**Teacher Training Program, Teacher Practices and Student Performance in Science: Evidence from a Randomized Study in French Primary Schools,** with Adrien Bouguen, Marc Gurgand, Valerie Munier and André Tricot

### Work in Progress

**Macroeconomic Consequences of Early Education Tracking,** with Lukas Mahler

**Employment Transitions: Mechanisms For Gender Earnings Gap,** with Valentina Melentyeva

## **RELEVANT POSITIONS HELD**

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### Teaching Assistant

#### **STEG Virtual Course**

2021, Demographic Transition and Development lecture

#### **J-PAL Europe, Executive Education Programs**

2018 - 2019, Randomized Control Trials

#### **Sciences Po Paris**

2016 - 2017, Public Economics

#### **Pontificia Universidad Católica de Chile**

2014, Macroeconomics

### Research

#### **University of Mannheim**

2019 - ... , Research assistant to Professor Michèle Tertilt

#### **J-PAL Europe**

2015 - 2018, Senior Research Manager

#### **J-PAL Latin America and the Caribbean**

2015, Research Associate

## **SCHOLARSHIP, WORKSHOP AND AFFILIATION**

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### **CRC Member**

since 2019

### **DAAD Scholarship**

2019 - 2023

### **WOVEN Pro**

2019 - 2020

## **REFERENCES**

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