

## ETIENNE BACHER

I am currently studying international migrations and political reactions at LISER, Luxembourg.



## EDUCATION

current  
|  
2020

## PhD Candidate in Economics

LISER

📍 Luxembourg

- Part of Doctoral Training Unit ACROSS
- Work on cross-border mobility, attitudes and political preferences

2020  
|  
2018

**Master's Degree for Research in Development Economics**

University Clermont Auvergne

📍 Clermont-Ferrand, France

- Master's thesis : "Immigration and altruistic behavior: a comparison of immigrants' and natives' vote". Use of survey data and microeconomic methods (Heckman correction and matching methods) using R.
- Other work : "Financial development and income inequalities: a cross-sectional analysis". Statistical analysis with a Principal Components Analysis, use of cross-sectional data estimators with R and Stata.
- Main classes: Development Economics, Econometrics, Microeconomics Institutional Economics

2018  
|  
2017

## Bachelor's Degree in Development Economics

University Clermont Auvergne

📍 Clermont-Ferrand, France

- “Does urbanization significantly impact economic growth?”. Use of cross-sectional data estimators with EViews.
- “Poverty study in Malawi (2010-2013): a monetary approach”. Statistical analysis using base R and survey data.
- Main classes: Development Economics, Econometrics, Microeconomics, Game Theory

## WORK EXPERIENCE

2020  
(two months)  
|  
2020

### Internship as research assistant

CERDI

📍 Clermont-Ferrand, France

- Built a dataset on the sovereignty of small islands.
- Created an application with R Shiny to explore this dataset.

## CONTACT

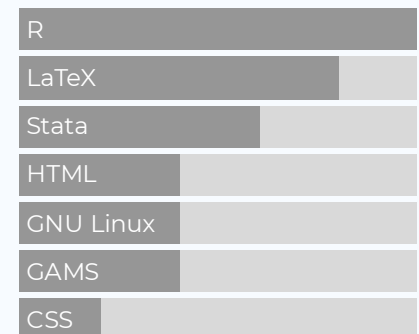
✉ [etienne.bacher@orange.fr](mailto:etienne.bacher@orange.fr)

 [github.com/etiennebacher](https://github.com/etiennebacher)

<https://from-stata-to-r.netlify.com/>


**in** [linkedin.com/in/etienne-bacher-99488a167/](https://www.linkedin.com/in/etienne-bacher-99488a167/)

## COMPUTER SKILLS




CV updated on 2020-09-10.

2019  
(two  
months)  
|  
2019

- **Internship as research assistant**  
High-Commission for Planning  Rabat, Morocco
  - Production of a report: "Labor market and poverty in Morocco" (in French & English)
  - Made the literature review, treated survey data, applied Econometric methods (logistic regression, probit model) using Stata on about 200,000 observations, and participated to the redaction.

2018 (six  
weeks)  
|  
2018

- **Internship as management assistant**  
Biotropic  La Fortuna, Costa Rica
  - Performed administrative tasks, quality control and manual labor.
  - Dealt with local producers, canned organic products according to sanitary norms, and conducted a variety of administrative tasks, in Spanish and English.



## LANGUAGES

- **French**  
Native
- **English**  
Fluent
  - Multiple stays in the US and the United Kingdom.
  - TOEIC (975/990, taken in February 2020).
- **Spanish**  
Intermediate
  - 2018: used six weeks, spoke and wrote in a professional setting, La Fortuna, Costa Rica



## ADDITIONAL INFORMATION

- **Programming**
  - Participation at the Shiny Contest 2nd edition (2020) with [worldbank: use WDI for econometrics](#).
  - [assemblr](#): an R package to interactively build regression tables.
  - Redaction of blog articles on R: [From Stata to R](#).
- **Sports**
  - Tennis during six years (including five years of competition).
  - Running (cross country, half-marathon).
  - Hiking.
- **Music**
  - Piano for two years.