

# Etienne Bacher

Luxembourg Institute of Socio-Economic Research

11, Porte des Sciences

L-4366 Esch-sur-Alzette/Belval

[etienne.bacher@liser.lu](mailto:etienne.bacher@liser.lu)

[www.etiennebacher.com](http://www.etiennebacher.com)

## Education

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2020 – current	PhD Candidate in Economics	LISER, Luxembourg
	<ul style="list-style-type: none"><li>• Topic: “Cross-border labor mobility, attitudes and political preferences”</li><li>• Member of Doctoral Training Unit ACROSS</li><li>• Supervisors: Michel Tenikue, Michel Beine</li></ul>	
2018 – 2020	Master’s Degree for Research in Development Economics	UCA, Clermont-Ferrand, France
	<ul style="list-style-type: none"><li>• 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.</li><li>• 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.</li></ul>	
2017 – 2018	Bachelor’s Degree in Development Economics	UCA, Clermont-Ferrand, France
	<ul style="list-style-type: none"><li>• “Does urbanization significantly impact economic growth?”. Use of cross-sectional data estimators with EViews.</li><li>• “Poverty study in Malawi (2010-2013): a monetary approach”. Statistical analysis using base R and survey data.</li></ul>	

## Professional experience

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2020 (2 months)	Internship as research assistant	CERDI, Clermont-Ferrand, France
	<ul style="list-style-type: none"><li>• Built a dataset on the sovereignty of small islands.</li><li>• Created an application with R Shiny to explore this dataset.</li></ul>	
2019 (2 months)	Internship as research assistant	High-Commission for Planning, Rabat, Morocco
	<ul style="list-style-type: none"><li>• Production of a report: “Labor market and poverty in Morocco” (in French &amp; English)</li><li>• 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.</li></ul>	

## Conferences

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2021: Population Association of America (Discussant)

## Computer skills

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Advanced: R

**Intermediate:** Stata, LaTeX, HTML, CSS

**Basic:** Matlab, GAMS

**Misc:** Ubuntu

## Languages

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French (native), English (fluent), Spanish (basic)

CV last updated on July 15, 2021