

# Pierre Beaucoral

PHD STUDENT · UCA CNRS IRD CERDI

Clermont Auvergne University, 26 avenue Léon Bloom, Clermont-Ferrand, 63000 France

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## Education

### Clermont Auvergne University

Clermont-Ferrand, France

#### PHD DEVELOPMENT ECONOMICS

2023 - present

- Advisor: Dr. Sebastien Marchand and Pr. Michael Goujon

### Clermont Auvergne University

Clermont-Ferrand, France

#### MS DEVELOPMENT ECONOMICS

2019 - 2021

- Final dissertation: Study of the impact of pandemics on public policies: Panel analysis of OECD countries from the 19th century to the present using the local projections method (Jorda 2005), (STATA)

### Clermont Auvergne University

Clermont-Ferrand, France

#### BS UNDERGRADUATE DEGREE

2018 - 2019

- Economics
- specialized in development economics

### Gustave Eiffel Highschool

Dijon, France

#### CLASSES PRÉPARATOIRES ENS PARIS-SACLAY, D2

2016 - 2018

- Microeconomics, macroeconomics
- Introduction to several fields related to economics

## Professional Experience

### PHD student

UCA CNRS IRD CERDI

#### 2023-PRESENT

Clermont-Ferrand, Fr

- Researching the determinants and allocation mechanisms of climate and development finance in developing countries.
- Employing econometric and machine learning methods to analyze data, focusing on mitigation/adaptation aid and framework (National adaptation plan and NDCs).
- Investigating the role of development finance institutions and climate funds in supporting climate adaptation and resilience.
- Conduct empirical research on the spatial effectiveness of environmental aid in the Sahara, using satellite-derived vegetation data (NDVI) and aid records.
- Build high-resolution spatial econometric models to assess the relationship between aid proximity, financial intensity, and vegetation recovery.
- Teaching assistant for undergraduate economics courses and R programming.

### Research assistant

Ferdi

#### 2022-2023

Clermont-Ferrand, Fr

- Conducted data analysis using R on OECD CRS datasets.
- Performed literature reviews and contributed to the drafting of reports and working papers.
- Worked on topics related to development finance, especially private sector instruments (development finance institutions, impact investing).
- Analyzed climate finance flows and climate funds for several working papers.

### Project Manager

RESACOOP – Network for  
International Cooperation  
Lyon, Fr

#### 2021–2022

- Led coordination of a regional multi-stakeholder network (3,500 projects, 3,000 actors identified) in several topics.
- Managed databases and financial reporting for EU- and AFD-funded education and solidarity projects (€850,000+).
- Supported and mapped actors across the Auvergne-Rhône-Alpes region.
- Developed work-time reporting tools for a team of 11 employees.

## Student Tutor and Academic Support

2018–2021

- Provided tutoring and support to first- and second-year undergraduate economics students.
- Assisted with the completion and understanding of tutorials and coursework.

Université Clermont Auvergne  
Clermont-Ferrand, Fr

## Publications

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### PUBLISHED

### IN REVIEW

Cracking the Code: Enhancing Development Project Classification with NLP on OECD CRS data. *Beaucoral*.

Under the Green Canopy: bringing up to date public climate finance determinants analysis with AI. *Beaucoral*.

### IN PREP

No plan, No Aid? The effects of National Adaptation Plan implementation on received Adaptation Aid. *Beaucoral, Goujon, Marchand*.

Sowing in the Sand: Environmental Aid and Vegetation Recovery in the Saharan region. *Beaucoral*

## Presentations

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### INVITED TALKS

Winter 2025. *No plan, No Aid? The effects of National Adaptation Plan implementation on received Adaptation Aid..* Presenter, PhD seminar, CERDI, Clermont Auvergne University.

Fall 2023. *Cracking the Code: Enhancing Development Project Classification with NLP on OECD CRS data.* Presenter, PhD seminar, CERDI, Clermont Auvergne University.

### CONTRIBUTED PRESENTATIONS

**Beaucoral, Goujon, Marchand.** *No plan, No Aid? The effects of National Adaptation Plan implementation on received Adaptation Aid..* International Conference in Development Economics, Paris, France.

**Beaucoral, 2025** *Under the Green Canopy: bringing up to date public climate finance determinants analysis with AI.* AFEDEV doctoral days, Strasbourg, France.

**Beaucoral, 2024.** *Cracking the Code: Enhancing Development Project Classification with NLP on OECD CRS data.* Econom'ia conference, Bordeaux University.

## Teaching Experience

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Spring 2025 **Econometrics**, Teaching Assistant

Fall 2024 **Introduction to R**, Lecturer

Fall 2023 **Introduction to economics**, Teaching Assistant

## Mentoring

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2018-2021 **Bachelor's degree student in economics**, master's student, Clermont Auvergne University

## Outreach & Professional Development

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### SERVICE AND OUTREACH

2025 **Entente cordiale contest essays on climate and biodiversity issues**, Volunteer Judge

## PROFESSIONAL MEMBERSHIPS

French association of development economics (AFEDEV)