# YOUSEF KADDOURA

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#### **CURRENT POSITION**

Örebro University September 2025 - Current

Assistant Professor

Lund University

August 2024 - Current

Researcher

University of Liverpool September 2024 - August 2025

Assistant Professor (Tenured)

**EDUCATION** 

Lund University September 2019 - August 2024

Doctoral Degree, Econometrics

Lund University September 2018 - September 2019

Master's, Economics

Lund University September 2017 - September 2018

Master's, Finance

## **INTERESTS**

Econometrics, Machine Learning, Panel Data, Applied Economics, Finance, Asset Pricing.

#### PEER-REVIEWED PUBLICATION

- 1. "Coefficient-by-Coefficient Estimation of Breaks in Panel Data Models" (2025). Journal of Econometrics
- 2. "CCE under Non-Random Heterogeneity" with Joakim Westerlund (2024). The Econometrics Journal
- 3. "Estimation of Panel Data Models with Random Interactive Effects and Multiple Structural Breaks when T is Fixed" with Joakim Westerlund (2023). *Journal of Business & Economic Statistics*
- 4. "CCE in heterogenous fixed-T panels" with Joakim Westerlund (2022). The Econometrics Journal

## **WORKING PAPERS**

- 1. "Estimation of Multivariate Heterogeneity in Panel Data Models." with Joakim Westerlund. Under Review
- 2. "Regime Estimation in Panel Data with ML techniques" with Joakim Westerlund.
- 3. "On Robustness to Random Breaks in Panel Data" with Joakim Westerlund. Under Review

## WORK IN PROGRESS

- 1. "Estimation of Latent Groups in Panel Data Models when T is fixed" with Joakim Westerlund and Ali Mehrabani.
- 2. "The Cost of Holding a Markowitz Portfolio" with Rosnel Sessinou and Deniz Erdemlioglu.
- 3. "Debised Lasso With Time-Varying Parameters" with Rosnel Sessinou and Stephan Smeekes.
- 4. "Dynamic Variable Selection" with Joakim Westerlund and Rosnel Sessinou.
- 5. "Imputation of Missing values in Panel Factor Models" with Joakim Westerlund and Tilman Bretschneider.
- 6. "CCE in fixed N panels." with Yiannis Karavias.
- 7. "Alpha testing in heterogenous panels." with Rosnel Sessinou.

## **TEACHING**

## **University of Liverpool**

August 2024 - August 2025

- Public Economics (Co-Lecturer, masters course)
- Derivative Pricing (Lecturer, third-year bachelor course)

## **Lund University**

August 2019 - August 2025

- Deep Learning and Artificial Intelligence Methods (Lecturer, masters course)
- Econometric Theory (Lecturer, PhD course)
- Machine Learning from a Regression Perspective (TA, masters course)
- Advanced Machine Learning (TA, masters course)
- Foundations of Finance (TA, masters course)
- Advanced Econometrics (TA, masters course)
- Intermediate Econometrics (Lecturer, third year bachelor course)
- Econometric Theory (TA and Python support, PhD course)
- Working with Databases (Lecturer, masters courses)

## **Lambda Data Science Society**

July 2022 - July 2024

Data Science Support

**Lund University** 

July 2018 - October 2018

Game Theory Research Assistant

## **SUPERVISION**

**Tilman Bretschneider:** I am co-supervising Tilman. He is very ambitious and interested in econometric theory, particularly in treatment effects and imputation. He even won the Econometric Game—a big achievement in its own right. Stay tuned to see Tilman's work.

#### REFERENCES

Joakim Westerlund

Lund University, Department of Economics

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Yiannis Karavias

Brunel University London

Professor

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**Robert Taylor** 

University of Essex

Professor

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**Rosnel Sessinou** 

Erasmus School of Economics

Assistant professor

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Ali Meherbani Assistant professor Southern Illinois University, Carbondale

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## REFEREEING SERVICE

Studies in Nonlinear Dynamic & Econometrics, Economic Modelling (x7), Empirical Economics.

## CODING SKILLS

Python, R, Matlab, Stata, Eviews, Gretl, Latex, Microsoft Word, Microsoft Excel, SQL.