

# Alice Duhaut

Cell: +1 (202)560 1903

Contact: [aduhaut@worldbank.org](mailto:aduhaut@worldbank.org)

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

## RESEARCH INTEREST

---

Metrics, Impact Evaluation, Urban Economics; Trade and Supply Chains

## WORLD BANK POSITIONS POSITION

---

- Current role: Economist, Development Strategy, Development Economics Vice-Presidency, The World Bank Group
- 2017-2025: Economist, Development Impact Department, Development Economics Vice-Presidency, The World Bank Group
- 2016-2017: Consultant, The World Bank Group, Washington D.C, Trade and Competitiveness and Urban Global Practice

## EX PERIENCE IN PROGRAM MANAGEMENT, CLIENT ENGAGEMENT AND CAPACITY BUILDING INITIATIVES

---

- Organizer, 10th Urbanization and Development Conference. Organized policy sessions and research matchmakers exercise between World Bank TTLs Urban economists to develop new projects,
- Program Lead, DIME EU Delegation Program for capacity building and evidence generation in Kenya. In this program, I led the design of the portfolio and coordinate the work of ten World Bank staff working on the development of robust impact evaluations across the EU delegation and the WB portfolio of projects.
- Program Lead, Trade Impact Evaluations and ieConnect corridor portfolio. In this program, I lead the design of the portfolio and coordinate the work of five World Bank staff and consultants working on research on trade and supply chains in Malawi and Honduras and Madagascar. The program aimed at improving trade facilitation intervention and export oriented strategies, and streamline the use of customs data for accountability. I led workshops on big data tools for transport and trade system analysis.
- DIME Cities program: In this program, I coordinated a portfolio of housing, jobs and services research for thriving cities. This comprise research on private and public sector initiatives on housing and mobility in Nairobi and Lagos to identify what works where, still ongoing.

## EDUCATION

---

2016	Ph.D. in Economics, Université libre de Bruxelles
2015	Visiting PhD Student, University of Chicago, sponsored by Prof. Stephane Bonhomme
2012	Visiting scholar at Toulouse School of Economics, sponsored by Prof. P. Seabright
2008	M.A. in Philosophy, Université libre de Bruxelles (with Honours)
2008	M.A. in Economics, Université libre de Bruxelles (with Honours)

## CONTRIBUTIONS TO WORLD BANK REPORTS

---

- [Midterm Impact Report post completion of Coordinated Border Management Pilot](#), June Ghimire, Alice Duhaut, Bryan Mthiko (2025)
- [Science for Impact : Better Evidence for Better Decisions – The Dime Experience](#), Legovini,Arianna; Adjognon,Guigonan;Bedoya Arguelles,Guadalupe; Bougna,Theophile; Campbell,Kayleigh ;Christian,Paul ;Coville,Aidan;Croke,Kevin; Daniels,Benjamin;Di Maro,Vincenzo;Duhaut, Alice [...], Washington, D.C. : World Bank Group, 2019

- [Impact Evaluation of Transport Corridors : Approach from the ieConnect Portfolio . Mobility and Development, 2023.](#)
- [Jobs and growth : Brazil's productivity agenda.](#) Dutz; Mark Vivian; Araujo,Jorge ; Arias,Diego; Byskov,Steen; Calice,Pietro; Cirera,Xavier; Clarke, Roland; Contini,Elisio; Duhaut,Alice [...]; International development in focus. Washington, D.C. : World Bank Group, 2018
- [Triangulating inclusive growth in Nigeria : volume one - spatial development strategies and economic corridors,](#) El-Arnaout,Sateh;Lall,Somik V.; Boroffice,Feyifolu; Shen,Qingyun; Hobson,Emma; Duhaut,Alice [...], Washington, D.C. : World Bank Group, 2017

## **WORK ON JOBS AND INFRASTRUCTURE IN URBAN AREAS**

---

- [Public and Private Transit](#) (with Dan Björkegren, Geetika Nagpal, and Nick Tsivanidis), *R & R, American Economic Review*
- [Optimal Transport Network](#) (with Dan Björkegren, Geetika Nagpal, Nicola Rosaia and Nick Tsivanidis)
- [Long-Term Effects of Informal Settlement Upgrading: Evidence from Kenya](#) (with Sixuan Li, Geetika Nagpal, Cong Peng)
- [Jobs in urban and rural areas](#) (with Sam Asher, Charles Gottlieb, Mathilde Lebrand and Paul Novosad)
- [Housing finance investments: what works?](#) (with Arlen Guarin and Geetika Nagpal)

## **WORK ON TRANSPORT AND TRADE FACILITATION**

---

- [The Impact of Ethiopia's Road Investment Program on Economic Development and Land Use : Evidence from Satellite Data](#) (with Simon Alder, Kevin Croke, Rob Marty, Ariana Vaisey) - *Journal of Economic Geography* 2026
- [Government Analytics Using Customs Data,](#) in *The Government Analytics Handbook: Leveraging Data to Strengthen Public Administration,* Daniel Rogger and Christian Schuster eds., The World Bank, 2024
- [Does Better Information Curb Customs Fraud? Policy Research Working Paper; No. 9254.](#) World Bank, Washington, DC., 2020 (with C. Chalendar, A. Fernandes, A. Mattoo, G. Raballand, B. Rijkers)
- [Trade Liberalization and Integration of Domestic Output Markets Brazil;](#) with Reis,Jose Guilherme; Iooty De Paiva Dias,Mariana; Duhaut, Alice [...]; Policy Research working paper,no. WPS 8600 Washington, D.C. : World Bank Group, 2018.
- [Trade Facilitation Without Trade Cost Reduction: Evidence from a Border Reform in Malawi](#)
- [The Impact of Transport Corridors on Economic Activity in Pakistan](#) (with Cong Peng, Marta Santamaria)

## **WORK ON BIG DATA SOURCES FOR URBAN ECONOMIC**

---

- [Representation in Mobility Data in Emerging Cities](#) *AEA Papers and Proceedings,* Daniel Björkegren, Oluchi Mbonu, Geetika Nagpal, and Nick Tsivanidis, 2026
- [Measuring poverty from the sky: satellite imagery for improved targeting of social programs](#) (with Rob Marty), *Nature: Scientific reports,* Feb 2024
- [AI models to measure informal settlements](#) (with S. LI, G. Nagpal and C. Peng)
- [Impact of urban and national transport systems in](#) *Geospatial Impact Evaluation in Practice,* Ben Yishay, Ariel, Kunwar Singh, Claire Zanusso eds. Forthcoming, Taylor and Francis

## WORLD BANK GRANTS

---

2024	Knowledge For Change IV- <i>Urban mobility and beyond: evidence for sustainable and</i>
2023	<i>inclusive cities: lessons from Dakar, Lagos and Nairobi</i>
2023	Knowledge For Change IV- <i>Climate sustainable transit for Lagos</i>
2020	Research Support Budget - <i>Honduras trade integration : consequences for firms</i>
2018	Research Support Budget - <i>Optimal transit networks</i>
2018	Umbrella Trade Trust Fund- <i>Malawi trade facilitation impact evaluation</i>
2017	Research Support Budget - <i>Malawi trade facilitation impact evaluation</i>
	Umbrella Trade Trust Fund- <i>Combatting customs fraud in Madagascar</i>

## NON WORLD BANK GRANTS

---

2022	Weiss Fund - <i>Informal Transit Networks</i>
2021	J-PAL King Climate Action Initiative 2021 - <i>Informal Transit Networks</i>
2021	CEPR STEG Large Research Grant - <i>Informal Transit Networks</i>
2020	International Growth Centre - <i>Informal Transit Networks</i>
2015	Mobility grant FNRS (National Belgian Fund for Scientific Research)

## PAST EXPERIENCE

---

2015-2017	<ul style="list-style-type: none"><li>• Instructor, Industrial Economics and Antitrust, M.A. in Business and Economics in Europe, Institut d'Études Européennes.</li></ul>
2009-2011	<ul style="list-style-type: none"><li>• Research analyst, Pôles d'Attraction Interuniversitaires (PAI) 06/09 "Higher Education and Research in Europe", under the supervision of Prof. M. Dewatripont, Brussels, Belgium.</li></ul>
2008-2009	

## SEMINARS AND CONFERENCES

---

2026	IADB Infrastructure and Energy Research Seminar WB Transport economics conference
2025	IMF Fiscal Affairs Seminar NBER Transport meetings (paper presented by N. Tsivanidis)
2024	8th Urbanization and Poverty Reduction Research Conference, World Bank Guest lecturer, gLocal seminar, Geospatial Data And Analysis For Monitoring And Evaluation
2023	- Global Evaluation Initiative American Meeting of the Urban Economics Association
2022	European Meeting of the Urban Economics Association
2022	CSAE Conference 2022: Economic Development in Africa
2022	5th Zurich Conference in Public Finance in Developing Countries
2022	Centro de Investigación y Docencia Económicas (CIDE), Mexico
2021	Geospatial Analysis for Development (Geo4Dev) 2020
2020	NEUDC
2020	Lahore University of Management Sciences
2020	2019 World Customs Organization-Picard Conference
2019	15th International Spatial Econometrics Workshop, CNRS & Université d'Orléans, Orléans.
2019	Microeconomics brown bag seminar, University of Chicago, Chicago.
2016	The Belgian Network Society Meeting.
2015	ECARES internal seminar, Université libre de Bruxelles' Applied microeconomics workshop,
2015	Toulouse School of Economics.

## SKILLS AND LANGUAGES

---

<b>IT</b>	Econometrics and statistical analysis in Stata, R and Python. Data management: SQL/ Python
<b>Languages:</b>	French (Mother Tongue), English (Fluent), Spanish (Passive), Dutch (Passive)