

# Jose Cobian Alvarez

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## EDUCATION

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- **Doctor of Philosophy (PhD) in Environmental Economics** 2019 – Present  
Australian National University (Canberra ACT) – *Full Scholarship Student Award (2019-2023)*
- **Master of International and Development Economics** 2015 – 2016  
Australian National University (Canberra ACT) – *Student Award with Merit*
- **Economics Degree / Bachelor of Social Science with a major in Economics** 2012 / 2000 – 2007  
Pontificia Universidad Catolica del Peru (Lima, Peru)
- **Third Advanced Trade Policy Course** September-November 2011  
World Trade Organisation (WTO) (Geneva, Switzerland) – *Full Scholarship Student Award*
- **Undergraduate Exchange Programme** 2005 – 2006  
Åbo-Akademi University (Åbo, Finland) – *Partial Scholarship Student Award*

## PROFESSIONAL EXPERIENCE

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**Tjabal Indigenous Higher Education Centre, ANU | Canberra ACT** 08/2020 – Present  
*Position: Tutor, Microeconomics, Econometrics, and Statistics courses*

- Assist indigenous students and those from diverse backgrounds with tutoring sessions to reinforce knowledge and understanding of Microeconomics, Econometrics, and Statistics.

**Crawford School of Public Policy, ANU | Canberra ACT** 08/2022 – 06/2023  
*Position: Principal Investigator – Household Survey on the Impact of Floods in Lima*

- Design, develop and conduct a household survey to collect data to study the impact of floods on welfare outcomes and find effective countermeasures (e.g., index-based flood insurance product) in the district of Chosica which has experienced financial losses, social disruptions, and property damages in the past decade.

**Crawford School of Public Policy, ANU | Canberra ACT** 07/2023 – 11/2023  
*Position: Tutor, Economic Development Course* 07/2021 – 11/2021

- Introduce R and STATA tools to calculate measures of poverty, inequality, health and education.
- Reflect on practical skills and professional knowledge required for fieldwork in developing countries.
- Introduce Impact Evaluation Techniques for policy interventions and quasi-experimental designs.

**Crawford School of Public Policy, ANU – DFAT Australia Awards | Canberra ACT** 08/2022 – 11/2022  
*Position: Tutor of Econometric Techniques Course*

- Provide an introduction of econometric techniques to master students. The emphasis is on the essential ideas and the applications of econometric methods, which include Linear Regression and Instrumental Variable Models, as well as the analysis of Time Series Data.

**Research School of Economics, ANU | Canberra ACT** 02/2020 – 03/2020  
*Position: Research Assistant*

- Provide information regarding the suitability of cultivating different crops from FAO's Global Agro-Ecological Zones (GAEZ) database, using ArcGIS. This requires the calculation of the proportion of land historically suitable for plough intensive and plough non-intensive at the district level in India.

**General Directorate of Transport Concessions,  
Ministry of Transport and Communications | Lima, Peru** 01/2018 – 01/2019  
*Position: Economist*

- Provide infrastructure finance and economic advisory for Self-financed Private Initiative, Co-financed Private Initiative and Contract Addendum, under the development of a Public and Private Partnership.
- Develop economic and financial analysis regarding Concession Contracts and addendums.

- Coordinate and monitor contract compliance of consortiums in the development of infrastructure projects.

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**Trade Remedies Commission, INDECOPI | Lima, Peru**

**Positions: Consultant**

05/2017 – 08/2017

**Specialist Economic Analyst**

04/2009 – 12/2013

- Provide technical secretariat reports on economic and legal advice under Antidumping, Subsidies and Countervailing Measures, and Safeguards, with recommendations advising Commissioners on investigations and adoption of preliminary and definitive decisions on imports that injure the domestic industry.
- Supervise daily work of a group of junior economic analysts.

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**Office of Chief Economist, International Trade Centre (ITC) | Geneva, Switzerland** 10/2016 – 03/2017

**Position: Intern Economist**

- Contribute to the 2017 flagship publication that focuses on the performance of small and medium-sized enterprises in international markets, specifically to the chapter on trade and investment support institutions in the context of developing regionalism.
- Provide statistical analysis on the chapter of Promoting Trade, Inclusiveness and Connectivity for Sustainable Development – Aid for Trade at a Glance 2017 – WTO, OECD and ITC.

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**Consumer Protection Authority, INDECOPI | Lima, Peru**

01/2014 – 05/2015

**Position: Senior Economic Analyst**

- Coordinate with internal and external staff to obtain quantitative and qualitative information on consumer right issues.
- Responsible for the implementation of 2013 and 2014 technical reports that evaluate and monitor the situation of consumer protection in goods and services in Peru.
- Participate in drafting and implementation of questionnaire for Peruvian Consumer Profile data collection in 2015. Develop indicators for policy analysis based on survey data, using Stata.

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**Economic Studies Department, Maximixe Consult Co. | Lima, Peru**

05/2008 – 03/2009

**Position: Economic Analyst**

- Handle open data to produce economic indicators and conduct analytical reports.
- Identify market risks and opportunities in order to recommend areas of investment to companies.
- Develop technical studies on evidence-based policymaking in the private sector development.

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**Estrategia Consulting Co. | Lima, Peru**

09/2007 – 04/2008

**Position: Junior Economic Analyst**

- Provide technical support on economic aspects for developing an investment programme, including gathering main core projects related to tourism development in Peru.

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## PUBLICATIONS

- International Trade Centre 2017 "[SME Competitiveness Outlook 2017 – The region: A door to global trade](#)" (Contribution to the study).
- OECD, 2017 "[Aid for Trade at a Glance 2017-Promoting Trade, Inclusiveness and Connectivity for Sustainable Development](#)" (Contribution to the study).
- Cobian, J & Resosudarmo, BP 2019 "[The cost of floods in developing countries' mega cities: A hedonic price analysis of the Jakarta housing market, Indonesia](#)", Environmental Economics and Policy Studies Journal – Springer, Volume 21, Issue 4, pp 555–577.
- Cobian, J & Resosudarmo, BP, Halimatussadiyah, A, Olivia, S 2022 "[Demand for Index-based flood insurance in Jakarta Indonesia](#)" (Working Paper).
- Cobian, J 2024 "[Under the water: flood impacts and economic dynamics in northern Peru](#)" (Draft).
- Cobian, J 2024 "Economic preferences and trust in the development of an index-based flood insurance in Lima, Peru" (In progress).

## REFEREES

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- **Budy Prasetyo Resosudarmo** | Ph.D. Supervisor, Professor at Arndt-Corden Department of Economics | Crawford School of Public Policy | ANU | E: [budy.resosudarmo@anu.edu.au](mailto:budy.resosudarmo@anu.edu.au)
- **Paul Burke** | Professor, Head at Professor at Arndt-Corden Department of Economics | Deputy Director at Crawford School of Public Policy | ANU | E: [paul.j.burke@anu.edu.au](mailto:paul.j.burke@anu.edu.au)
- **Marion Jansen** | Director of the Trade and Agriculture Directorate | OECD | E: [jansen@oecd.org](mailto:jansen@oecd.org)