

Alei Santos

PHD · ECONOMICS

Sao Paulo School of Economics (FGV-EESP)

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Education

Federal University of Bahia (UFBA)

Salvador, BA, Brazil

BSc IN MECHANICAL ENGINEERING

Jan. 2010 - Dec. 2016

- **Thesis Advisor:** Julio Mendes
- **Dissertation Title:** Cogeração qualificada usando motores a gás e chiller por absorção para mini e microgeração com compensação de energia elétrica.
- Visiting student at Monash University, 2013

Federal University of Bahia (UFBA)

Salvador, BA, Brazil

MSc IN ECONOMICS

Mar. 2018 - Feb. 2020

- **Thesis Advisor:** Rodrigo Carvalho Oliveira
- **Dissertation Title:** Has the Introduction of an Affirmative Action Policy at UFBA Lead to a Decrease in Student Performance?

São Paulo School of Economics (FGV-EESP)

São Paulo, SP, Brazil

PHD IN ECONOMICS

Jan. 2020 - Jul. 2024

- **Thesis Supervisor:** André Portela
- **Thesis Title:** Essays in Economics of Education
- Visiting student at University of Cambridge, 2023
- Visiting student at UNU-WIDER, 2023

Research Assistance

Universidade Federal da Bahia - Faculdade de Economia

Salvador, BA, Brazil

PI: RODRIGO CARVALHO OLIVEIRA

March 2018 - Dec. 2020

- *Main activities:* Organization and compatibilization of UFBA's student academic performance database and vestibular database. Research on the impact of affirmative action on student performance.

FGV/EESP - Clear

São Paulo, SP, Brazil

PI: ANDRÉ PORTELA/LYCIA LIMA

September 2019 - Dec. 2019,

Jan. 2021 - Jun. 2022

- *Main activities:* Teaching assistance for executive impact evaluation course. Design of impact evaluation studies for projects in the health and energy sectors. Development of impact evaluation guides.

Publications and Working Papers

Economics of Education Review

2024

BRIDGING THE GAP: MISMATCH EFFECTS AND CATCH-UP DYNAMICS IN A BRAZILIAN COLLEGE

AFFIRMATIVE ACTION (JOINT WITH RODRIGO OLIVEIRA AND EDSON SEVERNINI)

Labour Economics

2024

DO DISADVANTAGED STUDENTS BENEFIT FROM ATTENDING CLASSES WITH MORE SKILLED

COLLEAGUES? EVIDENCE FROM A TOP UNIVERSITY IN BRAZIL (JOINT WITH RODRIGO OLIVEIRA AND

HENRIQUE MOTTE)

Work in Progress

2024

CHILD LABOR, EDUCATIONAL ATTAINMENT AND TALENT MISALLOCATION IN BRAZIL (JOINT WITH

ANDRÉ PORTELA AND TIAGO CAVALCANTI)

Work in Progress

2024

THE PATH AFTER ACCESS: THE LONG-TERM IMPACTS OF AFFIRMATIVE ACTION IN A SELECTIVE UNIVERSITY IN BRAZIL (JOINT WITH RODRIGO OLIVEIRA AND EDSON SEVERNINI)

Presentations

42nd Meeting of the Brazilian Econometric Society (SBE)

PRESENTER

Online

Dec. 2020

WIDER Development Conference

PRESENTER

Bogota, Colombia

Oct. 2022

Conference of the European Association of Labour Economists

PRESENTER

Prague, Czechia

Sep. 2023

IDB Seminar - Unequal Playing Fields: Addressing Bias against Afro-descendants and Indigenous Peoples.

PANELIST

Washington, United States

Nov. 2023

Cenários Econômicos: Desafios e Oportunidades

SPEAKER

Feira de Santana, Brazil

Mar. 2024

Professional

Apr. 2019 - Sep.
2021

Mathematics lecturer, Preparatory course for ANPEC - CPANPEC

Apr. 2019 - Sep.
2019

Statistics lecturer, Preparatory course for ANPEC - CPANPEC

Mar. 2021 - Jun.
2022

PBL lecturer for undergraduate courses, São Paulo School of Economics (FGV-EESP)

Jul. 2022 - Jan.
2024

Researcher, FGV/EESP - Clear

Sep. 2024 -
Present

Researcher, FGV/EESP - Clear

Jun. 2024 - Dec.
2024

Consultant, UNU-WIDER

Honors & Awards

GRANTS AND SCHOLARSHIPS

2018-2020 **Capes Master's Scholarship**, CAPES

Mar. 2020-
Mar. 2024 **Capes PhD Scholarship**, CAPES

Sep. 2023 -
Nov. 2023 **UNU-WIDER Visiting Phd Fellowship**, UNU-WIDER

Teaching

2021	Introduction to Economics , PBL Lecturer	<i>FGV-EESP</i>
2021	Mathematics 2 , PBL Lecturer	<i>FGV-EESP</i>
2021-2022	Mathematics 3 , PBL Lecturer	<i>FGV-EESP</i>
2021	Linear Algebra , PBL Lecturer	<i>FGV-EESP</i>
2022	Econometrics 1 , PBL Lecturer	<i>FGV-EESP</i>
2022	Econometrics 3 , PBL Lecturer	<i>FGV-EESP</i>
2022	Probability , PBL Lecturer	<i>FGV-EESP</i>

Teaching Assistance

2019	Mathematics for Economists* , under supervision of Professor Vinícius Mendes	<i>UFBA</i>
2021	Mathematics for Economists* , under supervision of Professors Victor Filipe Martins-da-Rocha and Braz Camargo	<i>FGV-EESP</i>
2021	Econometrics 2* , under supervision of Professor Cristine Pinto	<i>FGV-EESP</i>
	*Graduate Course,	

Skills

Programming	Python, R, Stata, Julia, \LaTeX,
Languages	Portuguese (Native), English (Fluent), French (Intermediate),