

Alison Cordeiro Sousa

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EDUCATION

ESPM

2024

B.A. in International Relations

Exchanges: Zuyd Hogeschool (Netherlands), Meiji University (Japan)

PUBLICATIONS AND WORKING PAPERS

Alison Sousa and Rodrigo Cintra. Western relationship, China and Taiwan: approach using econometrics to assess tensions. *Working paper*, 2024.

Alison Sousa and Igor Gondim. International Diversification via ETFs from the Perspective of the Sharpe Ratio. *In Proceedings of the 33rd ENANGRAD Conference on Finance*, pages 1–15, 2022.

Alison Sousa, Alexandre Uehara, and Han Kim. Why Should You Invest Your Money in J-REITs in Japan? *Finance Brief, Mapa Mundi*, 2022.

Alison Sousa, Alexandre Uehara, and Han Kim. The Triangular Relationship Among the United States, Taiwan, and China at the Onset of Joe Biden's Administration. *Research Brief, Mapa Mundi*, 2022.

Alison Sousa, Alexandre Uehara, and Han Kim. Is It Worthwhile for Brazilians to Invest in ETFs in South Korea? *Finance Brief, Mapa Mundi*, 2021.

EXPERIENCES

Ministry of Science, Technology, and Innovations of Brazil

2024-2025

Embedded Systems

Project on ultrasonic modulation controller for sonothrombosis.

Brazilian Bar Association

2023-2024

Member

Special committee on arbitration.

International Relations Research Group

2022-2023

Researcher

Scientific research under the supervision of Dr. Alexandre Uehara.

China Construction Bank

2023

Intern

Developed new risk models and statistical analysis.

Ministry of Foreign Affairs of Brazil

2022

Foreign Trade

Developed new processes for chancellery and business expansion.

Asian Business Center

2021-2023

Researcher

Studies on econometrics, statistics, international politics.

Consulate General of the Republic of South Korea

2021-2022

Member

Co-authored articles on South Korea's economy for the research group.

FELLOWSHIPS AND AWARDS

Merit Scholarship, ESPM (Undergraduate) (ENEM) Fellowship Award: ~\$40,000	2020-2024
Honored for the Itaú Quant Challenge	2023
Honored for the CFA Research Challenge	2022
Awarded Best Technical Paper (Undergraduate)	2022
Merit Scholarship, CPV Fellowship Award: R\$35,900	2020
Merit Scholarship, Anglo Fellowship Award: R\$15,236	2020
Merit Scholarship, Objetivo	2020

INVITED CONFERENCES AND TALKS

2023 Invited Session, Asian Business Center (São Paulo)
2022 33rd ENANGRAD Conference (Santa Catarina)
2022 Invited Session, Asian Business Center (São Paulo)
2021 Session, ESPM (São Paulo)
2021 Talk, Legislative Studies Center, with Márcio França (Former Governor) (São Paulo)

PROFESSIONAL DEVELOPMENT

2024 <i>Development Bank of Latin America and the Caribbean</i> 1620 hours of training in Computational Economics; Econometrics (I, II); Finance (I, II, III); International Trade; Mathematics (I, II, III); Microeconometrics; Public Economy; Public Management; Public Administration; Macroeconomics.

SKILLS

Languages: Portuguese (Native); English, Spanish (Fluent); Mandarin, Dutch (Basic).
Software's: L ^A T _E X, MATLAB, Python, R, Stata, VBA.