

CONTACT

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EDUCATION

2026–PRESENT | **M.Sc. in Strategy and Economics, University of São Paulo (FEA-USP)**
CAPES Fellowship.
2026–PRESENT | **B.Sc. in Statistics, Federal University of São Carlos (UFSCar)**
2024 | **B.A. in International Relations, ESPM**
Visiting student at Zuyd University, Netherlands, and Meiji University, Japan.

RESEARCH ASSISTANCE

2025–PRESENT | **School of Public Health, University of São Paulo (FSP-USP)**
Research assistant supervised by Aylene Bousquat. Funded by CEAP-USP.

RESEARCH

WORKING PAPER | **The Thematic Premium: Technological Accumulation, Geopolitical Risk Drive and Capital Allocation in Semiconductor ETFs**
with Rafael Palazzi. In progress, 2026.
WORKING PAPER | **Beyond the Static Factory: AI-Driven Technological Accumulation and Strategic Coordination in the Global Semiconductor Value Chain**
with Gilmar Masiero and Mario Ogasavara. In progress, 2026.
UNDER REVIEW | **Expanding the OLI Approach: The ERP Chinese Model**
Valmor Comim, Gilmar Masiero, Mario Ogasavara, and Alison Sousa. *Management & Organization Review*.
UNDER REVIEW | **Spatio-Temporal LSTM-based Model for Epidemiological Risk Prediction in Brazil**
with João Neto. *Journal of Information and Data Management*.
CONFERENCE | **International Diversification via ETFs from the Sharpe Ratio Perspective**
with Igor Gondim. 33rd ENANGRAD, 2022.

TEACHING EXPERIENCE

2021 | **Economic Development**
ESPM São Paulo, undergraduate program.

PATENT AND APPLIED RESEARCH

2025–2026 | **Tecendo Linhas do Cuidado Integral à Saúde na Amazônia**
Mobile health software and data infrastructure for remote regions.
Funded by BNDES, IDIS, and UMANE.

HONORS AND GRANTS

2026 CAPES Research Grant.
2026 Ranked 1st in Statistics Admission, UFSCar.
2025 BNDES, IDIS, and UMANE Research Grant.
2025 USP Research Grant.
2024 ESPM Honorable Mention Award.
2024 ESPM Academic Merit Award.
2022 CFA Institute Outstanding Research Award.

SKILLS

LANGUAGES Portuguese, native; English, fluent; Spanish, fluent.
PROGRAMMING Python, R, MATLAB, VBA, LaTeX.