

TAMY TSUJIMOTO

PhD candidate in Biostatistics currently searching for 2020 summer internship



EDUCATION

Present
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2017

Ph.D. Candidate, Biostatistics

University of North Carolina

📍 Chapel Hill, NC, USA

- Full Doctorate Abroad Fellowship - Brazilian Federal Agency for Support and Evaluation of Graduate Education (CAPES)

2015
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2013

M.S., Statistics

University of Sao Paulo

📍 Sao Paulo, SP, Brazil

- Title: Additive-multiplicative hazard models in Survival Analysis
- Advisor: [Antonio Carlos Pedroso de Lima](#)
- Master's degree Fellowship - Sao Paulo Research Foundation (FAPESP)
- BEPE Research Internship Abroad Fellowship - Sao Paulo Research Foundation (FAPESP) - University of Western Ontario, London, Canada

2012
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2008

B.S., Statistics

University of Sao Paulo

📍 Sao Paulo, SP, Brazil

- 3rd place - Undergraduate Research Concourse - XX National Symposium of Probability and Statistics (XX SINAPE) - Joao Pessoa - Brazil



INDUSTRY EXPERIENCE

2019
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2016

B-Science Marketing Consulting

Statistician and Partner

- Responsible for statistical analysis of survey data applied in the context of market segmentation, return of investment prediction and sales forecasting.

2016
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2015

Copernicus Marketing Consulting and Research Brazil

Senior Statistician

📍 Sao Paulo, SP, Brazil

- Applied multivariate analysis tools to provide insights on market segmentation, targeting and positioning studies using survey data from a broad range of industries

2012

MarketData Solutions Brazil

Junior Statistician

📍 Sao Paulo, SP, Brazil

- Worked in projects related to data management, data validation and documentation using SAS

2012
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2010

MarketData Solutions Brazil

Statistics Intern

📍 Sao Paulo, SP, Brazil

- Helped analysing, implementing and documenting projects related to customer segmentation, credit scoring, cross/up-selling in a broad range of industries.



PROFESSIONAL DEVELOPMENT

March
2020

[LeaderShape Institute](#)

Participant

📍 Black Mountain, NC, USA

- National leadership development program for young adults
- 30 students selected from UNC-CH for a 6 days retreat

CONTACT

✉ tharumy@live.unc.edu

🌐 [tamytsujimoto](#)

in [tamy-tsujimoto](#)

📞 +1 (919) 593-9074

SKILLS



LANGUAGES

Portuguese: Native

English: Fluent



RESEARCH AND TEACHING EXPERIENCE

- 2020
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2019
- **University of North Carolina**
Research Assistant 📍 Chapel Hill, NC, USA
 - Joint project with RTI International to evaluate the role of pregnancy-related factors on the risk of cardiovascular disease
 - Responsible for extraction, cleaning and analysis on data from National Health and Nutrition Examination Survey (NHANES)
- 2017
- **Inspere Institute of Education and Research**
Teaching Assistant 📍 Sao Paulo, SP, Brazil
 - Multivariate Analysis - Professional Master Program in Business Administration
 - Probability and Inference - Professional Master Program in Economics
- 2011
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2009
- **University of Sao Paulo**
Teaching Assistant 📍 Sao Paulo, SP, Brazil
 - Introduction to Probability and Statistics I/II
 - Statistical Inference
 - Elements of Statistics



PUBLICATIONS, POSTERS, AND TALKS

- 2018
- **Suicides by hanging and its association with meteorological conditions in Sao Paulo**
Journal of forensic and legal medicine
 - Paper authored with Talita Zerbini, Victor Gianvecchio, Damaris Regina, Victor Ritter and Julio Singer
- 2012
- **Use of Aalen's Additive Risk Model in Infective Endocarditis Data**
XX National Symposium of Probability and Statistics (XX SINAPE) 📍 Joao Pessoa, PB, Brazil
 - Oral presentation for Undergraduate Research Concourse
 - Advisor: Antonio Carlos Pedrosa de Lima
- 2011
- **Intellectual property policy and attractiveness: a longitudinal study of free and open source software projects**
Proceedings of the ACM 2011 Conference on computer supported cooperative work
 - Paper authored with Carlos Santos, Marcos Cavalca, Fabio Kon, Julio Singer, Victor Ritter, Damaris Regina
- 2011
- **The hotter, the worse**
XII Brazilian School of Regression Models (XII EMR) 📍 Fortaleza, CE, Brazil
 - Poster authored with Talita Zerbini, Julio Singer, Victor Ritter and Damaris Regina
- 2011
- **Use of Aalen's Additive Risk Model in Infective Endocarditis Data**
XIX International Symposium of Undergraduate Research (XIX SIICUSP) 📍 Sao Carlos, SP, Brazil
 - Poster authored with Antonio Carlos de Lima