

## Waldir M. Sampaio

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### EDUCATION

Universidade Presbiteriana Mackenzie

São Paulo, SP - Brazil

*Ph.D. - Human Developmental Sciences*

2019 – 2024

Supervisor: Professor Paulo S. Boggio

Thesis: “*Behavioural dynamics and neural correlates of interpersonal information processing in cooperative decision-making*”

Universidade Federal de São Carlos

São Carlos - SP, Brazil

*Master’s Degree - Psychology*

2018 – 2019

Universidade Federal da Grande Dourados

Dourados - MS, Brazil

*Bachelor’s Degree - Psychology*

2011 – 2015

### FELLOWSHIPS

2023-2024

One-year Visiting Graduate Researcher Fellowship at University of California, Los Angeles: São Paulo Research Foundation - FAPESP grant 2022/16017-9  
Supervisor: Professor Matthew D. Lieberman

2020-2025

Ph.D. Fellowship: São Paulo Research Foundation - FAPESP grant 2019/27100-1

2018-2019

Master’s Degree Fellowship: 2018-2019 Coordination of Superior Level Staff Improvement - CAPES grant 88882.182611/2018-0

### PUBLICATIONS AND WORKING PAPERS

**Sampaio, W. M.** (2025). Early Neural Development of Social Interaction Perception in the Superior Temporal Sulcus. *Journal of Neuroscience*, 45(22), <https://doi.org/10.1523/JNEUROSCI.0253-25.2025>

Hall, B., Schmidt, K., Wagge, J., ..., **Sampaio, W. M.**, ..., Buchanan, E. (2024). Registered Replication Report: A Large Multilab Cross-Cultural Conceptual Replication of Turri, Buckwalter, & Blouw (2015). *Advances in Methods and Practices in Psychological Science*, 7(4), <https://doi.org/10.1177/25152459241267902>

**Sampaio, W. M.** (2024). The uniqueness of human cooperation. *Nature Reviews Psychology*. <https://doi.org/10.1038/s44159-023-00273-x>

**Sampaio, W. M.,** Freitas, A. L., Rêgo, G. G., Morello, L. Y. N., Boggio, P. S. (2023). Effects of co-players' identity and reputation in the public goods game. *Scientific Reports*, 13, 13520. <https://doi.org/10.1038/s41598-023-40730-4>

**Sampaio, W. M.,** Freitas, A. L., Reichter, L., Tadashi, G., Boggio, P. S. Differences in Cooperation and Reputation Formation in Heterogeneous and Homogeneous Groups in Public Goods Dilemmas. (*Under Review*). Preprint available at: <https://doi.org/10.31234/osf.io/afb7v>

**Sampaio, W. M.,** Pantaleão, F. M., de Souza, B., Freitas, A. L., Boggio, P. S. Neural correlates of co-players' identity and reputation processing on cooperation in the public goods game. (*Under Review*). Preprint available at: <https://doi.org/10.1101/2024.10.30.620899>

Azevedo, F., Pavlović, T., Rêgo, G. G., Ay, F. C., Gjoneska, B., Etienne, T. W., ..., **Sampaio, W. M.** (2023). Social and moral psychology of COVID-19 across 69 countries. *Scientific Data*. <https://doi.org/10.1038/s41597-023-02080-8>

Boggio, P. S., Nezlek, J. B., Alfano, M., Azevedo, F., Capraro, V., Cichocka, A., Pärnamets, P., Rego, G. G., **Sampaio, W. M.,** Sjästad, H., & Van Bavel, J. J. (2023). A time for moral actions: Moral identity, morality-as-cooperation and moral circles predict support of collective action to fight the COVID-19 pandemic in an international sample. *Group Processes & Intergroup Relations*. <https://doi.org/10.1177/13684302231153800>

van Bavel, J. J., Cichocka, A., Capraro, V., ..., **Sampaio, W. M.,** . . . Boggio, P. S. (2022). National identity predicts public health support during a global pandemic. *Nature Communications*, 13(1). <https://doi.org/10.1038/s41467-021-27668-9>

Pavlović, T., Azevedo, F., De, K., ..., **Sampaio, W. M.,** ..., & van Bavel, J.J. (2022). Predicting attitudinal and behavioral responses to COVID-19 pandemic using machine learning. *PNAS Nexus*. <https://doi.org/10.1093/pnasnexus/pgac093>

Jones, B. C., DeBruine, L. M., Flake, ..., **Sampaio, W. M.,** ... & Coles, N. (2021). To which world regions does the valence–dominance model of social perception apply?. *Nature human behaviour*, 5(1), 159-169.

Rego, G. G., Silvestrin, M., Freitas, A. L., **Sampaio, W. M.,** Azevedo, F., Boggio, P. S. Revising the Moral Politics Scale: Considerations after Assessing its Validity in Brazil. (*Under Review*).

**Sampaio, W. M.,** Morello, L. Y. N., Freitas, A. L., Boggio, P. S. The role of dorsolateral and ventromedial prefrontal cortex in cooperation: a systematic review. (*Under Review*).

**Sampaio, W. M.,** Galante, B., Boggio, P. S. Neurostimulation Evidence of the Role of Ventromedial and Dorsolateral Prefrontal Areas in Group-Based Cooperation. (*In preparation*).

Souza, B., **Sampaio, W. M.,** Silvestrin, M., Boggio, P. S. Morality-As-Cooperation Questionnaire (MAC-Q): Evidence of Validity for the Brazilian Context. (*In preparation*).

**Ad-Hoc Reviewer**

Student Research Award - Association for Psychological Science

Social Neuroscience

Social Cognitive and Affective Neuroscience

Personality and Social Psychology Bulletin

Cognitive, Affective, & Behavioral Neuroscience

Current Directions in Psychological Science

Psychology & Neuroscience

## **Languages**

Portuguese (Native)

English (Proficient)

## **Computer Skills**

R

Python

Matlab

## **Methodological Experience:**

fNIRS

tDCS

TMS

Survey and Behavioral Methods

## **Professional References:**

Professor Carolyn Parkinson, Ph.D.

University of California, Los Angeles

Email: [cparkinson@ucla.edu](mailto:cparkinson@ucla.edu)

Professor Matthew Lieberman, Ph.D.

University of California, Los Angeles

Email: [mdlieber99@gmail.com](mailto:mdlieber99@gmail.com)

Professor Paulo Boggio, Ph.D.

Universidade Presbiteriana Mackenzie

Email: [psboggio@gmail.com](mailto:psboggio@gmail.com)

Professor Walter Sinnott-Armstrong, Ph.D.

Duke University

Email: [walter.sinnott-armstrong@duke.edu](mailto:walter.sinnott-armstrong@duke.edu)