



# Rémi Thériault

POSTDOCTORAL FELLOW

New York University, New York, USA

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*My training and interests lie at the intersection of social psychology, neuroscience, and positive psychology. Over the past decade, my research has focused on developing and testing innovative psychological interventions to positively transform our relationships to others and the world. In my postdoctoral research, I attempt to reduce affective polarization by appealing to shared social identities. I am also passionate about open science, reproducible science, metascience, and data science using R (this CV was made in R).*

## Education

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### Postdoctoral Fellow (Psychology - Social)

NEW YORK UNIVERSITY, SOCIAL IDENTITY AND MORALITY LAB & CENTER FOR CONFLICT AND COOPERATION

New York, New York, USA

2025/01 - 2026/12

- Supervisor: Jay Van Bavel

### PhD (Psychology - Social)

UNIVERSITÉ DU QUÉBEC À MONTRÉAL, SOCIAL RESILIENCE LAB

Montréal, Québec, Canada

2018/09 - 2024/12

- Advisory Committee: Stéphane Dandeneau (superviseur), Frédéric Philippe, Simon Grégoire, Marina Doucerain, & Bassam Khouri

### Master of Science (Psychiatry - Social & Transcultural)

MCGILL UNIVERSITY, COGNITIVE NEUROSCIENCE LAB

Montréal, Québec, Canada

2016/09 - 2018/08

- Advisory Committee: Amir Raz (superviseur), Jennifer Bartz, Donald Taylor, & Samuel Veissière

### Bachelor of Arts (Psychology, Behavioral Science, & Sociology)

MCGILL UNIVERSITY, COGNITIVE NEUROSCIENCE LAB

Montréal, Québec, Canada

2013/01 - 2016/04

- Supervisor: Amir Raz

## Publications

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21. Brodeur, A., Mikola, D., Cook, N., ... **Thériault, R.**, et al. (2026). Computational reproducibility and robustness of empirical economics and political science research between 2022 and 2023. Accepted at *Nature*. <https://econpapers.repec.org/RePEc:zbw:i4rdps:107>.
20. Pillai, R. M., Globig, L. K., Rathje, S., Sternisko, A., **Thériault, R.**, & Van Bavel, J. J. (2026). An identity-based approach to polarization and public health. *Social and Personality Psychology Compass*, 20(2), e70125. <https://doi.org/10.1111/spc3.70125>
19. **Thériault, R.** (2025). L'importance de la science ouverte en recherche en psychologie [The importance of open science in psychological research]. *Fragments : Revue de psychologie*, 2, 70-79. Preprint: <https://doi.org/10.31234/osf.io/758dx>
18. Buchanan, E. M., Cuccolo, K. M., Coles, N., ... **Thériault, R.**, et al. (2025). Measuring the semantic priming effect across many languages. *Nature Human Behaviour*. <https://doi.org/10.1038/s41562-025-02254-x>
17. Heyman, T., Pronizius, E., Lewis, S. C., ... **Thériault, R.**, et al. (2025). Crowdsourcing multiverse analyses to explore the impact of different data-processing and analysis decisions: A tutorial. *Psychological Methods*, 1-22. <http://dx.doi.org/10.1037/met0000770>
16. Makowski, D., Ben-Shachar, M. S., Wiernik, B. M., Patil, I., **Thériault, R.**, & Lüdecke, D. (2025). modelbased: An R package to make the most out of your statistical models through marginal means, marginal effects, and model predictions. *Journal of Open Source Software*, 10(109), 7969. <https://doi.org/10.21105/joss.07969>
15. Ghai, S., **Thériault, R.**, Forscher, P., Shoda, Y., Syed, M., Puthillam, A., Peng, H. C., Basnight-Brown, D., Majid, A., Azevedo, F., Singh, L. (2025). A manifesto for a globally diverse, equitable, and inclusive open science. *Communications Psychology*, 3(16), 1-9. Recipient of a 2025 Commendation Award (Society for the Improvement of Psychological Science). <https://doi.org/10.1038/s44271-024-00179-1>
14. Cimon-Paquet, C., St-Cyr, J., **Thériault, R.**, & Vallerand, R. J. (2025). Moving positive psychology forward: Building on the psychology of passion. *International Journal of Applied Positive Psychology*, 10(14), 1-19. <https://doi.org/10.1007/s41042-024-00198-7>
13. **Thériault, R.**, Ben-Shachar, M. S., Patil, I., Lüdecke, D., Wiernik, B. M., & Makowski, D. (2024). Check your outliers! An introduction to identifying statistical outliers in R with easystats. *Behavior Research Methods*, 56(4), 4162-4172. <https://doi.org/10.3758/s13428-024-02356-w> Preprint: <https://doi.org/10.31234/osf.io/bu6nt>

12. Miglianico, M.\*, **Thériault, R.**\*, Lavoie, B.\*, Labelle, P., Joussemel, M., Veilleux, M., Lambert, J., & Bertrand-Dubois, D. (2024). Pratiques cliniques inspirées par la recherche en psychologie positive [Clinical practices inspired by research in positive psychology]. *Psychologie Française*, 69(1), 85-94. \*Shared first-authorship. <https://doi.org/10.1016/j.psfr.2022.06.004>
11. **Thériault, R.**, Dion-Cliche, F., & Dandeneau, S. (2023). Unmet expectations: Social inclusion and the interaction between social anxiety and ambiguous or positive feedback. *Frontiers in Psychology*, 14, 1-10. <https://doi.org/10.3389/fpsyg.2023.1271773>
10. **Thériault, R.** & Dandeneau, S. (2023). Implicitly activating mindfulness: Does trait self-control moderate its effect on aggressive behaviour? *Mindfulness*, 14(12), 2946–2962. Recipient of the 2024 UQAM Best Student Paper Award at the Department of Psychology. <https://doi.org/10.1007/s12671-023-02246-w>. Preprint: <https://doi.org/10.21203/rs.3.rs-3161372/v2>
9. **Thériault, R.** (2023). lavaanExtra: Convenience functions for lavaan. *Journal of Open Source Software*, 8(90), 5701. <https://doi.org/10.21105/joss.05701>
8. **Thériault, R.** (2023). rempsyc: Convenience functions for psychology. *Journal of Open Source Software*, 8(87), 5466. <https://doi.org/10.21105/joss.05466>
7. Ben-Shachar, M. S., Patil, I., **Thériault, R.**, Wiernik, B. M., & Lüdecke, D. (2023). Phi, Fei, Fo, Fum: Effect sizes for categorical data that use the chi-squared statistic. *Mathematics*, 11(9), 1982. <https://doi.org/10.3390/math11091982>
6. **Thériault, R.**, Landry, M., & Raz, A. (2022). The Rubber Hand Illusion: Top-down attention modulates embodiment. *Quarterly Journal of Experimental Psychology*, 75(11), 2129-2148. <https://doi.org/10.1177/17470218221078858>
5. **Thériault, R.**, Olson, J. A., Krol, S. A., & Raz, A. (2021). Body swapping with a Black person boosts empathy: Using virtual reality to embody another. *Quarterly Journal of Experimental Psychology*, 74(12), 2057-2074. Recipient of the 2022 FRQSC Best Student Paper Award. <https://doi.org/10.1177/17470218211024826>
4. Krol, S. A., **Thériault, R.**, Olson, J. A., Raz, A., & Bartz, J. (2020). Self-concept clarity and the bodily self: Malleability across modalities. *Personality and Social Psychology Bulletin*, 46(5). <https://doi.org/10.1177/0146167219879126>
3. **Thériault, R.** (2019). Book review: Awareness is freedom: The adventure of psychology and spirituality. *Frontiers in Psychology*, 10(2814). <https://doi.org/10.3389/fpsyg.2019.02814>
2. **Thériault, R.**, & Raz, A. (2018). Patterns of bronchial challenge testing in Canada. *Canadian Journal of Respiratory Therapy*, 54(2), 41-47. <https://doi.org/10.29390/cjrt-2018-006>
1. Lifshitz, M., Sheiner, E. O., Olson, J., **Thériault, R.**, & Raz, A. (2017). On suggestibility and placebo: A follow-up study. *American Journal of Clinical Hypnosis*, 59(4), 1-8. <https://doi.org/10.1080/00029157.2016.1225252>

## Preprints

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2. **Thériault, R.**, Masson, R., & Dandeneau, S. (2025). *Is the Mind More Powerful Than the Heart? A Randomized Controlled Trial of Two Loving-Kindness Interventions*. [https://doi.org/10.31234/osf.io/x4p9v\\_v2](https://doi.org/10.31234/osf.io/x4p9v_v2)
1. Brodeur, A., Valenta, D., Marcoci, A., ... **Thériault, R.**, et al. (2025). *Comparing Human-Only, AI-Assisted, and AI-Led Teams on Assessing Research Reproducibility in Quantitative Social Science*. <https://econpapers.repec.org/RePEc:zbw:i4rdps:195>.

## Grants & Fellowships

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2016-2027	<b>Total Amount Offered</b>	\$293,897
2025-2027	<b>7. Francisco J. Varela Research Award (Mind &amp; Life Europe) — PI (EUR €23,500)</b>	\$35,709
	<i>Reading books changes lives: The effects of popular psychology books on prosociality and polarization</i>	
2019-2022	<b>6. Francisco J. Varela Research Grant (Mind &amp; Life Institute) — PI (USD \$20,000)</b>	\$26,688
	<i>Transforming habits from the heart: From good intentions to reliable prosocial response</i>	
2018-2021	<b>5. Quebec Research Fund - Society and Culture-Doctoral (FRQSC) — Declined</b>	\$84,000
	<i>Influencing behaviour by changing unconscious racial attitudes: a loving-kindness meditation intervention</i>	
2018-2021	<b>4. Joseph-Armand Bombardier Canada Graduate Scholarship-Doctoral (SSHRC)</b>	\$105,000
	<i>Influencing behaviour by changing unconscious racial attitudes: a loving-kindness meditation intervention</i>	
2017-2018	<b>3. Quebec Research Fund - Society and Culture-Master's (FRQSC) — Declined</b>	\$15,000
	<i>The effects of mental and embodied perspective-taking on prejudice against Aboriginal Peoples of Canada</i>	
2017-2018	<b>2. Joseph-Armand Bombardier Canada Graduate Scholarship-Master's (SSHRC)</b>	\$17,500
	<i>The effects of mental and embodied perspective-taking on prejudice against Aboriginal Peoples of Canada</i>	
2016-2017	<b>1. Graduate Excellence Fellowship in Mental Health Research (McGill University)</b>	\$10,000
	<i>Investigating whether changes in the phenomenology of selfhood can modulate outgroup attitudes</i>	

# Recognitions & Awards

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2011-2025	Total Amount Offered .....	\$54,158
2025	31. NYU Faculty of Arts & Sciences Postdoctoral Travel Grant Award (USD \$700) .....	\$976
2025	30. Institute for Humane Studies Conference Travel Award (USD \$941) .....	\$1,297
2025	29. Society for the Improvement of Psychological Science (SIPS) Commendation Award (to coauthors) .....	—
2024	28. SNC-Lavalin Award (UQAM) .....	\$2,800
2024	27. Best Student Paper Award (UQAM) .....	\$200
2024	26. Adrien-Pinard Psychology Award (UQAM) .....	\$4,000
2024	25. International Mobility Award - Ministry of Education and Higher Education (MEES) .....	\$5,600
2023	24. International Mobility Award - International Youth Offices of Quebec (LOJIQ) .....	\$750
2023	23. International Mobility Award - Ministry of Education and Higher Education (MEES) .....	\$5,600
2023	22. Student Involvement Recognition Award - Personality 2nd and 3rd cycles (UQAM) .....	\$1,500
2023	21. Student Involvement Recognition Award - Project, Health and healthy lifestyle component (UQAM) .....	\$1,000
2023	20. Society for the Improvement of Psychological Science (SIPS) Mission Award (to easystats members) .....	—
2023	19. J.A. DeSève Foundation Award (UQAM) .....	\$5,500
2023	18. UQAM Merit Award – Next Generation of Students (PhD) .....	\$1,000
2023	17. Involvement Award from the Union of Professors of UQAM (SPUQ) - PhD .....	\$4,000
2022	16. Desjardins Award, Helping Hand category – Academic perseverance .....	\$500
2022	15. Best Student Presentation Award at the 22nd ASMC Conference .....	\$100
2022	14. Conference Travel Award (UQAM) .....	\$750
2022	13. Conference Travel Award (AGEPSY-CS) .....	\$100
2022	12. Student Involvement Recognition Award - Project, Health and healthy lifestyle component (UQAM) .....	\$1,000
2022	11. Paul-Gérin-Lajoie Next Star Award, for best paper (FRQSC) .....	\$1,000
2021	10. Desjardins Student Involvement Award .....	\$2,000
2021	9. Finalist (< 6% of applicants) for the Pierre Elliott Trudeau Scholarship (valued at \$180,000) .....	—
2021	8. Excellence Award - Institute for Cognitive Sciences .....	\$2,000
2019	7. Conference Travel Award (McGill University) .....	\$485
2019	6. Storytellers public speaking contest Finalist (SSHRC) .....	\$3,000
2015	5. Faculty of Arts Research Internship Award (McGill University) .....	\$4,000
2013	4. Claiming My Place Laureate, for citizen engagement (Québec Government) .....	\$1,000
2013	3. Future Forces Laureate – College, Committed Student .....	\$2,500
2012	2. Cooperative-Odyssey Award, for student engagement .....	\$750
2011	1. Bourse Édouard-Montpetit-Desjardins, pour engagement étudiant .....	\$750

# Teaching

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## The psychology of attitudes

UNIVERSITÉ DU QUÉBEC À MONTRÉAL

- Undergraduate university class
- Average lecturer rating by students: 3.76/4

Montréal, Québec, Canada

Winter 2019

# Invited Talks

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16. **Thériault, R.** (2025, December 17). *From embodiment to mettā: Buddhist-inspired pathways to effortless prosociality*. Indian Institute of Technology Delhi, Delhi, India.
15. **Thériault, R.** (2025, December 4). *Developing the moral self: From embodied perspective-taking to embodying loving-kindness*. Morality Lab, Boston College, Boston, USA.
14. Bunting, A.\*, Yee, M.\*, **Thériault, R.\***, Esquenazi-Karonika, S.\*, Laynor, G.\*,& Stevens, E. R.\* (2025, October 20; \*all panelists contributed equally). *Panel Discussion: Experiences in Meta-Research*. Panel, Meta-Research Symposium, NYU Health Langone, NY.
13. **Thériault, R.** (2025, September 23). *From body-swapping to cultivating kindness: Transforming the self for a robust prosociality*. Social Psy-

chology Speaker Series, New York University, USA.

12. **Thériault, R.** (2025, May 12). *Reading non-fiction books: Effects on prosociality and possible applications to climate action and attitudes*. Climate Psychology Working Group, New York University, USA.
11. **Thériault, R.** (2025, March 20). *Strengthening the foundations of the social fabric: Fostering altruism for a more resilient society*. Office of Global Services Scholar Speaker Series, New York University, USA.
10. **Thériault, R.** (2025, March 11). *From self-control to second nature: A dual-systems approach to loving-kindness training*. Motivation Lab, New York University, USA.
9. **Thériault, R.** (2025, February 14). *From time management to motivation management: Introducing a simple self-monitoring system to generate insight, sustain motivation, and increase productivity*. Center for Conflict and Cooperation, New York University, USA.
8. **Thériault, R.** (2024, August 30). *The head and the heart: Comparing cognitive and embodied intervention paradigms for increasing prosociality*. School of Psychology, University of Sussex, UK.
7. **Thériault, R.** (2024, June 14). *The head and the heart: Exploring contemplative approaches to expanding the identity circle*. Social Identity & Morality Lab, New York University, USA.
6. **Thériault, R.** (2023, September 19). *Purifying the heart and mind: The role of implicit cognition and mental associations in prosocial behaviour*. Guest speaker for undergraduate course PSY4907 - Observation Workshop in Social Psychology, Department of Psychology, Université du Québec à Montréal, QC.
5. **Thériault, R.\***, Quilico, E.\*., Tétreault, F.\*., Labossière, S.\*., Boudreau, S.\* (2020, May 13; \*all panelists contributed equally). *Workshop with the SSHRC's Storytellers finalists: an opportunity to learn about and practice the art of presenting*. Panel, Centre for Interdisciplinary Research in Rehabilitation of Greater Montreal (CRIR). <https://youtu.be/8Vfn0jnon30?t=4288>.
4. **Thériault, R.**, Dennie, A., Djehounke, L., Light, E., Chamberlain, C. W., Krol, S., Olson, J., & Raz, A. (2019, January 15). *Immersive embodiment experiences improve intergroup relations, empathy, self-other overlap, and prejudice*. Student Speaker Series, Student Division, International Positive Psychology Association. <https://vimeo.com/user68157211/review/378278530/8d86f3cb33>.
3. **Thériault, R.**, Dennie, A., Djehounke, L., Light, E., Chamberlain, C. W., Krol, S., Olson, J., & Raz, A. (2018, October 25). *Virtual-reality-based immersive embodiment experiences increase empathy, reduce prejudice*. Institute for Interdisciplinary Brain and Behavioral Science, Orange, California.
2. **Thériault, R.**, & Raz, A. (2016, December 8). *Diagnosing asthma across Canada: question marks... and exclamation points!* Chronic Diseases Seminar, Research Center, Hôpital Sacré-Coeur de Montréal, QC.
1. **Thériault, R.** (2016, October 19). *Towards constructive change in Aboriginal communities: A social psychology perspective*. Wampum Center, Native Friendship Center of Montreal, QC.

## Conference Talks

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10. **Thériault, R.**, & Forscher, P. (2025, October 20). *Tracking epistemic inequality: The missing majority dashboard for global authorship in behavioral science*. Meta-Research Symposium, NYU Health Langone, NY.
9. **Thériault, R.**, Dion-Cliche, F., & Dandeneau, S. (2022, June 18). *Fear of negative evaluation moderates the effect of social inclusion and social feedback on fundamental needs*. 2022 Canadian Psychological Association Annual National Convention, Calgary, AB.
8. **Thériault, R.**, Masson, R., Archambault, M., & Dandeneau, S. (2022, June 9). *Does loving-kindness meditation increase giving behaviors?* 22<sup>nd</sup> Congress of the Scientific Association for Behavior Modification: Kindness and Resilience: The Faces of Adaptation, Montréal, QC.
7. **Thériault, R.**, Masson, R., Archambault, M., & Dandeneau, S. (2022, June 16-20). *Does loving-kindness meditation increase giving behaviors?* Tenth SELF International Conference, Québec, QC.
6. **Thériault, R.** (2019, June 3). *Reducing prejudice and increasing empathy through virtual reality*. 2019 Congress of the Humanities and Social Sciences, Vancouver, BC.
5. **Thériault, R.**, Corber, L., MacLean, C. W., Napoleon, J.-S., Olson, J. A., & Raz, A. (2018, August 24). *Can suggestion affect pulmonary function in children with suspected asthma?* 21<sup>st</sup> World Congress of Medical and Clinical Hypnosis, Montréal, QC.
4. Dennie, A., Djehounke, L., Light, E., Chamberlain, C. W., **Thériault, R.**, Krol, S., Olson, J., & Raz, A. (2018, June 5). *Walking a mile in another's shoes: Can virtual reality decrease prejudice?* Research Day of the Douglas Hospital Research Centre and McGill Department of Psychiatry, Montréal, QC.
3. **Thériault, R.**, Krol, S., & Raz, A. (2017, July 14). *Investigating the effects of mental versus embodied perspective-taking on prejudice*. 5<sup>th</sup> World Congress on Positive Psychology, Montréal, QC.
2. **Thériault, R.**, Landry, M., Mattuck, S., & Raz, A. (2017, June 2). *The Rubber Hand Illusion: Does load affect EEG & electrodermal activity?* Research

1. Lifshitz, M., Sheiner, E., Olson, J., **Thériault, R.**, & Raz, A. (2016, October 6). *On suggestibility and placebo*. 67<sup>th</sup> meeting of the Society for Clinical and Experimental Hypnosis, Boston, MA.

## Conference Poster Presentations

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20. Ben-Shachar, M. S., **Thériault, R.**, Patil, I., Lüdecke, D., Wiernik, B. M., & Makowski, D. (2026, February 10–12). *Check your outliers! An introduction to identifying statistical outliers in R with easystats*. 12th Israeli Conference on Cognition Research, Acre, Israel.
19. **Thériault, R.** (2025, December 6). *Addressing polarization and aggression through non-fiction and artificial intelligence*. Directions of Polarization, Social Norms & Trust in Societies: MIT Polarization Workshop, Cambridge, Massachusetts
18. **Thériault, R.**, Masson, R., Archambault, M., & Dandeneau, D. (2025, June 2). *Reflecting on loving-kindness may be more powerful than meditating on loving-kindness*. Mind & Life Summer Research Institute, Garrison, New York.
17. **Thériault, R.**, Masson, R., Archambault, M., & Dandeneau, D. (2024, August 5). *Is the mind more powerful than the heart? A randomized controlled trial of two loving-kindness interventions*. Mind & Life European Summer Research Institute, Pomaia, Italy.
16. Chabot, B., **Thériault, R.**, & Doucerain, M. (2023, July 23-27). *Diversity and immigration: How Montrealers feel about different cultural groups*. Biennial Conference, International Academy for Intercultural Research, Philadelphia, Pennsylvania.
15. Chabot, B., **Thériault, R.**, & Doucerain, M. (2023, May 27). *Le sentiment des Montréalais envers différents groupes culturels*. 45e congrès annuel de la Société québécoise pour la recherche en psychologie, Sherbrooke, QC.
14. Masson, R., **Thériault, R.**, Archambault, M., & Dandeneau, S. (2021, July). *Can loving-kindness meditation reduce aggressivity? A randomized controlled trial*. 7<sup>th</sup> World Congress on Positive Psychology, Vancouver, BC.
13. Masson, R., **Thériault, R.**, Archambault, M., & Dandeneau, S. (2021, June). *Can prosocial attitudes and behaviors be positively influenced by aggression and subjective fatigue?* 2021 Canadian Psychological Association Annual National Convention, Ottawa, ON.
12. Masson, R., **Thériault, R.**, Archambault, M., & Dandeneau, S. (2021, April 28-May 7). *L'agressivité et la fatigue cognitive peuvent-elles mener à de plus grands comportements d'aide et de don?* 88<sup>th</sup> Congress of ACFAS—l'Association francophone pour le savoir.
11. Bold, J., **Thériault, R.**, Olson, J., Stain, A., Curry, D., & Raz, A. (2020, February 29). *Replicating the body swap in a different sample: Preliminary data*. Society for Personality and Social Psychology Annual Convention, New Orleans, Louisiana.
10. **Thériault, R.**, Dandeneau, S., & Baldwin, M. (2019, July 20). *All in a smiling face: The attentional benefits of dynamic attention training for low self-esteem individuals*. 6<sup>th</sup> World Congress on Positive Psychology, Melbourne, Australia.
9. **Thériault, R.**, & Dandeneau, S. (2019, June 12). *Trait self-control moderates the effects of priming mindfulness on aggressive behaviour*. Mind & Life Summer Research Institute, Garrison, New York.
8. **Thériault, R.**, Dennie, A., Djehounke, L., Light, E., Chamberlain, C. W., Krol, S., Olson, J., & Raz, A. (2018, June 6). *Being one with diversity through perspective-taking: Mind or body to increase prosocial feelings?* Mind & Life Summer Research Institute, Garrison, New York
7. Dennie, A., Djehounke, L., Light, E., Chamberlain, C. W., **Thériault, R.**, Krol, S., Olson, J. A., & Raz, A. (2018, June 5). *Walking a mile in another's shoes: Can virtual reality decrease prejudice?* Research Day of the Douglas Hospital Research Centre and McGill Department of Psychiatry, Montréal, QC.
6. **Thériault, R.**, Dennie, A., Djehounke, L., Light, E., Chamberlain, C. W., Krol, S., Olson, J., & Raz, A. (2018, May 24-25). *Comparing two interventions to reduce prejudice and increase empathy*. 4<sup>th</sup> Canadian Conference on Positive Psychology, Toronto, ON.
5. **Thériault, R.**, Landry, M., Mattuck, S., & Raz, A. (2017, June 2). *The Rubber Hand Illusion: Does load affect EEG & electrodermal activity?* Research Day of the Douglas Hospital Research Centre and McGill Department of Psychiatry, Montréal, QC.
4. **Thériault, R.**, Landry, M., Mattuck, S., & Raz, A. (2017, May 12). *The impact of load on electrodermal activity during the Rubber Hand Illusion*. 8<sup>th</sup> Annual LDI Scientific Retreat, Montréal, QC.
3. Mattuck, S., **Thériault, R.**, Landry, M., & Raz, A. (2017, April 17). *Exploring the influence of cognitive resources on body ownership*. Psychology Undergraduate Research Day, McGill University, Montréal, QC.
2. **Thériault, R.**, Landry, M., & Raz, A. (2016, April 15). *Exploring the effects of cognitive load and task instructions in the Rubber Hand Illusion*. Psychology Undergraduate Research Day, McGill University, Montréal, QC.
1. **Thériault, R.**, Landry, M., & Raz, A. (2016, January 19). *Exploring cognitive aspects of body ownership*. 6<sup>th</sup> Annual Faculty of Arts Undergraduate Research Event, McGill University, Montréal, QC.

## Software I Developed

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## R PACKAGES

R packages are modular, open-source tools that extend the functionality of the R programming language—the leading open-source tool for statistical analysis. These packages simplify complex statistical workflows, automate reporting, and promote good research practices.

9. Lüdecke, D., Makowski, D., Patil, I., Ben-Shachar, M. S., Wiernik, B. M., & **Thériault, R.** (2025). *see: Model visualisation toolbox for ‘easystats’ and ‘ggplot2’* (R package version 0.11.0.8) [Computer software]. <https://doi.org/10.32614/CRAN.package.see> and <https://easystats.github.io/see/>. Complements numeric summaries from easystats packages with functions to generate publication-ready visualizations of model parameters, predictions, and performance diagnostics.

downloads 26K/month downloads 972K

8. Makowski, D., Lüdecke, D., Ben-Shachar, M. S., Patil, I., & **Thériault, R.** (2025). *modelbased: Estimation of model-based predictions, contrasts and means* (R package version 0.9.0.41) [Computer software]. <https://doi.org/10.32614/CRAN.package.modelbased> and <https://easystats.github.io/modelbased/>. Helps researchers extract and visualize model-based predictions, marginal means, and contrasts from complex models such as generalized linear models, mixed models, or Bayesian models.

downloads 22K/month downloads 695K

7. Lüdecke, D., Makowski, D., Ben-Shachar, M. S., Patil, I., Waggoner, P., Wiernik, B. M., & **Thériault, R.** (2024). *performance: Assessment of regression models performance* (R package version 0.10.9) [Computer software]. <https://doi.org/10.32614/CRAN.package.performance> and <https://easystats.github.io/performance/>. Offers standardized, user-friendly functions to evaluate goodness-of-fit, residual diagnostics, and model comparison metrics across a variety of regression models.

downloads 26K/month downloads 4.4M

6. Makowski, D., Wiernik, B. M., Patil, I., Lüdecke, D., & Ben-Shachar, M. S., & **Thériault, R.** (2023). *correlation: Methods for correlation analysis* (R package version 0.8.4) [Computer software]. <https://doi.org/10.32614/CRAN.package.correlation> and <https://easystats.github.io/correlation/>. Simplifies correlation analysis by offering user-friendly functions for computing, visualizing, and reporting various types of correlations, including partial, robust, and Bayesian correlations.

downloads 26K/month downloads 1.2M

5. Lüdecke, D., Makowski, D., Ben-Shachar, M. S., Patil, I., Wiernik, B. M., Bacher, E., & **Thériault, R.** (2023). *easystats: An R framework for easy statistical modeling, visualization, and reporting* (R package version 0.6.1) [Computer software]. <https://doi.org/10.32614/CRAN.package.easystats> and <https://easystats.github.io/easystats>. Serves as a wrapper for the easystats ecosystem, providing an integrated and consistent interface for statistical modeling, effect sizes, visualizations, and standardized reporting.

downloads 6923/month downloads 154K

4. Makowski, D., Lüdecke, D., Patil, I., **Thériault, R.**, Ben-Shachar, M. S., & Wiernik, B. M. (2022). *report: From R to your manuscript* (R package version 0.5.6) [Computer software]. <https://doi.org/10.32614/CRAN.package.report> and <https://easystats.github.io/report>. Automatically generates APA-style summaries and statistical descriptions from models and tests, streamlining manuscript preparation and reproducible reporting.

downloads 12K/month downloads 356K

3. Ben-Shachar, M. S., Makowski, D., Lüdecke, D., Patil, I., Wiernik, B. M., & **Thériault, R.** (2022). *effectsize: Indices of effect size* (R package version 0.8.2) [Computer software]. <https://doi.org/10.32614/CRAN.package.effectsize> and <https://easystats.github.io/effectsize>. Calculates and interprets a wide range of standardized effect sizes (e.g., Cohen’s *d*, eta-squared) for regression, ANOVA, and non-parametric tests.

downloads 60K/month downloads 3.2M

2. **Thériault, R.** (2022). *lavaanExtra: Convenience functions for lavaan* (R package version 0.1.0) [Computer software]. <https://doi.org/10.32614/CRAN.package.lavaanExtra> and <https://lavaanExtra.remi-theriault.com/>. Extends the capabilities of the *lavaan* package for structural equation modeling by providing automated APA-style table output and more customizable path diagrams.

downloads 658/month downloads 18K

1. **Thériault, R.** (2022). *rempsc: Convenience functions for psychology* (R package version 0.0.7) [Computer software]. <https://doi.org/10.32614/CRAN.package.rempsc> and <https://rempsc.remi-theriault.com>. Offers convenience functions tailored to psychological researchers, simplifying common tasks such as statistical tests, assumptions checks, and APA-style visualizations and tables.

downloads 7759/month downloads 145K

## VISUALIZATION DASHBOARD

This dashboard draws on data from nearly 60 journals and over 100,000 articles to highlight and track the under-representation of Global South authors in behavioral science to empower institutions, journals, and researchers to benchmark and improve their equity efforts.

**Thériault, R., & Forscher, P. (2024).** The Missing Majority in Behavioral Science Dashboard. [https://remi-theriault.com/dashboards/missing\\_majority](https://remi-theriault.com/dashboards/missing_majority)

## Academic Service

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### easystats: An R framework for easy statistical modeling, visualization, and reporting

New York, New York, USA

CORE TEAM MEMBER AND DEVELOPPER

2022-08 – Now

- Write open-source community code and develop R packages downloaded over 20 millions times

### Various academic journals

New York, New York, USA

JOURNAL REVIEWER

2022-01 – Now

- *Psychology of Consciousness: Theory, Research, and Practice* (7), *Group Processes and Intergroup Relations* (1),  
*Journal of Statistical Software* (1), *Scientific Reports* (1), *International Journal of Mental Health Promotion* (1), *Discover Sustainability* (1)

### Open Science Netherlands - Dutch Research Council (NWO)

New York, New York, USA

GRANT REVIEWER

2022-06 – 2022-06

- Reviewed an Open Science NL Grant for the Open Science Infrastructure call

### Canadian Positive Psychology Association (CPPA)

Montréal, Québec, Canada

LEAD STUDENT AMBASSADOR & CO-FOUNDER, STUDENT AMBASSADOR PROGRAM

2019/09 – 2022/12

- Led 70 Ambassadors (blog, webinar, logo, Instagram, etc.), Editor-in-Chief (blog)

### Quebec Positive Psychology Association

Montréal, Québec, Canada

MEMBER OF THINK-TANK FOR THE FUTURE OF POSITIVE PSYCHOLOGY IN QUÉBEC

2016/04 – 2022/12

- Led development of freshly formed student division, various responsibilities

### International Positive Psychology Association (IPPA)

Montréal, Québec, Canada

REGIONAL REPRESENTATIVE (FOR THE PROVINCE OF QUÉBEC) OF THE STUDENT DIVISION (SIPPA)

2017/12 – 2022/12

- SIPPA newsletter, connecting local members, meetings, interactive map

### Department of psychology (Université du Québec à Montréal)

Montréal, Québec, Canada

YOGA & MEDITATION STUDENT COMMITTEE LEAD

2019/01 – 2022-12

- Led or organized meditation and yoga sessions, secured grants (\$2198) for affordable classes and campus well-being

### International Society of Hypnosis and the Québec Hypnosis Society

Montréal, Québec, Canada

CONFERENCE REVIEWER

2018/08 – 2018/08

- Reviewed abstracts for the XXI World Congress of Medical and Clinical Hypnosis

## References

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