Charles-Étienne **Lavoie**

PhD Candidate / President, nQuerio

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Psychology Doctorate, research profile (PhD)   *Montréal, Québec, Canada*

Université du Québec à Montréal   *2018/09 - ongoing*

- Thesis: Passion and emotions: The mediating role of cognitive appraisals

Psychology Doctorate, clinical profile (PsyD)   *Montréal, Québec, Canada*

Université du Québec à Montréal   *2016/09 - 2020/05*

- Schooling completed

Bachelor's degree in psychology (B.Sc.)   *Montréal, Québec, Canada*

Université du Québec à Montréal   *2013/09 - 2016/05*

- Honor thesis (supervised by Professor Robert J. Vallerand)

Diploma of Collegial Studies (Social Sciences)   *Longueuil, Québec, Canada*

Cégep Édouard-Montpetit   *2010/08 - 2012/05*

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Publications

n-Publications* *(total)*	n-1st author	n-2nd author	n-Senior author	H-index	Citations *(total)*
5	1	3	0	2	72

* Table automatically updated through my Google Scholar Profile

3. Malchelosse, K., Houlfort, N., **Lavoie, C. É.**, & Masson, R. (2023). The role of resilience and psychological needs satisfaction in the relationship between passion for work and work-life enrichment. *Current Psychology*, 1-17.

2. Pellerin, S., Ollier-Malaterre, A., Kossek, E.E., Afota, M.C., Cousineau, L., Lavoie, C.E., Beham, B., Morandin, G., Russo, M., Jaga, A., Ma, J., Léon, E., Lu, C-q., & Parent-Rocheleau, X. (2023). The Right to Disconnect: A Policy Innovation First Step. *Stanford Social Innovation Review*.

1. **Lavoie, C. É.**, Vallerand, R. J., & Verner-Filion, J. (2021). Passion and emotions: The mediating role of cognitive appraisals. *Psychology of Sport and Exercise*, 54, 101907.

Preprints

Pillai, R. M., Globig, L. K., Rathje, S., Sternisko, A., **Thériault, R.**, & Van Bavel, J. J. (2025). *An identity-based approach to polarization and public health*. `https://doi.org/10.31234/osf.io/5z6r7_v1`.

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`

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`.

Brodeur, A., Mikola, D., Cook, N., … **Thériault, R.**, et al. (2024). *Mass Reproducibility and Replicability: A New Hope*. `https://econpapers.repec.org/RePEc:zbw:i4rdps:107`.

Grants & Fellowships

2016-2027   **Total Amount Offered** *$293,897*

2025-2027   **7. Francisco J. Varela Research Award (Mind & Life Europe) — PI (EUR €23,500)** *$35,709*
                 Reading books changes lives: The effects of popular psychology books on prosociality and polarization

2019-2022   **6. Francisco J. Varela Research Grant (Mind & Life Institute) — PI (USD $20,000)** *$26,688*
                 Transforming habits from the heart: From good intentions to reliable prosocial response

2018-2021   **5. Quebec Research Fund - Society and Culture-Doctoral (FRQSC) — Declined** *$84,000*
                 Influencing behaviour by changing unconscious racial attitudes: a loving-kindness meditation intervention

2018-2021   **4. Joseph-Armand Bombardier Canada Graduate Scholarship-Doctoral (SSHRC)** *$105,000*
                 Influencing behaviour by changing unconscious racial attitudes: a loving-kindness meditation intervention

2017-2018   **3. Quebec Research Fund - Society and Culture-Master's (FRQSC) — Declined** *$15,000*
                 The effects of mental and embodied perspective-taking on prejudice against Aboriginal Peoples of Canada

2017-2018   **2. Joseph-Armand Bombardier Canada Graduate Scholarship-Master's (SSHRC)** *$17,500*
                 The effects of mental and embodied perspective-taking on prejudice against Aboriginal Peoples of Canada

2016-2017   **1. Graduate Excellence Fellowship in Mental Health Research (McGill University)** *$10,000*
                 Investigating whether changes in the phenomenology of selfhood can modulate outgroup attitudes

Recognitions & Awards

2013-2024	**Total Amount Offered**	**$42,000**
2021-2023	3. Doctoral Research Award	*$21,000*
2021-2024	2. Doctoral Research Award	*$21,000*
2013	1. Governor General's Academic Medal (Bronze)	—

Teaching

Lecturer - Research methods applied to human resources management *Montreal*

ESG UQAM Department of Organization and Human Resources *2023/9 - ongoing*

- Lecturer

Teaching Assistant *Montreal*

UQAM, Department of Psychology *2020/9 - 2024/5*

- Teaching Assistant for various courses

Animator, Teacher and Coach *Montreal*

YMCA, UQAM, Commission scolaire Marguerite-Bourgeois, Collège de Maisonneuve, etc. *2013 - 2020*

- Animator, Teacher and Coach

Invited Talks

3. Lavoie, C-E. (2017). *Managing stress to thrive in the dance program*. Workshop presented at the Student Success Promotion Day in the Dance Program, CÉGEP Saint-Laurent, Montreal, Canada.

2. Lavoie, C-E. (2017). *Managing stress to foster well-being in a health promotion context*. Workshop presented at the Trainer Recertification Congress - YMCA of Quebec, Montreal, Canada.

1. Lavoie, C-E. (2015, 2016, & 2017). *Managing stress to thrive in college*. Workshops presented during new student welcome ceremonies at Collège de Maisonneuve, Montreal, Canada.

Conference Talks

2. Lavoie, C-E., & Vallerand, R.J. (2018). *Passion and emotions: The mediating role of cognitive appraisals*. Oral presentation at the Annual Colloquium of the Department of Psychology, UQAM, Montreal, QC, Canada.

1. Lavoie, C-E., & Vallerand, R.J. (2018). *Passion and emotions: The mediating role of cognitive appraisals*. Oral presentation at the Colloquium of Specialization Theses, UQAM, Montreal, QC, Canada. "'

Conference Poster Presentations

11. Malchelosse, K., **Lavoie, C. É.**, Masson, R., & Houlfort, N. (2022). *Psychological Needs Satisfaction as a Mediator in the Relationship Between Passion for Work and Work-Life Enrichment*. Poster presentation at the Tenth SELF International Conference.

10. Malchelosse, K., **Lavoie, C. É.**, Masson, R., & Houlfort, N. (2022). *The relationship between passion for work and the subdimensions of work-life enrichment*. Poster presentation at the 2022 conference of the Société Québécoise pour la Recherche en Psychologie (SQRP).

9. **Lavoie, C. É.**, Masson, R., Malchelosse, K., & Houlfort, N. (2021). *Effects of supervisor autonomy support on work-family balance: The mediating role of cognitive appraisals*. Poster presentation at the 2021 conference of the Société Québécoise pour la Recherche en Psychologie (SQRP), virtual conference.

8. Malchelosse, K., **Lavoie, C. É.**, Masson, R., & Houlfort, N. (2021). *Passion and inter-role enrichment: A look at workers with two occupational roles*. Poster presentation at the 2021 conference of the Société Québécoise pour la Recherche en Psychologie (SQRP), virtual conference.

7. Masson, R., **Lavoie, C. É.**, Malchelosse, K., & Houlfort, N. (2021). *Passion and role performance: A look at the mediating role of psychological needs*. Poster presentation at the 2021 conference of the Société Québécoise pour la Recherche en Psychologie (SQRP), virtual conference.

6. Lavoie, C-E., Vallerand, R.J., & Verner-Filion, J. (2019). *Passion and emotions: The mediating role of cognitive appraisals*. Poster presentation at the 6th International Positive Psychology Association (IPPA) Conference, Melbourne, Australia.

5. Lavoie, C-E., Vallerand, R.J., & Verner-Filion, J. (2019). *Passion and emotions: The mediating role of cognitive appraisals*. Poster presentation at

the 7th International Conference on Self-Determination Theory, Egmond aan Zee, Netherlands.

4. Lavoie, C-E., Vallerand, R.J., & Verner-Filion, J. (2018). *The role of cognitive appraisals as mediators of the passion-emotion relationships*. Poster presentation at the 35th Anniversary of the Social Behavior Research Laboratory, Montreal, Canada.

3. Lavoie, C-E., & Vallerand, R.J. (2018). *The role of cognitive appraisals as mediators of the passion-emotion relationships*. Poster presentation at the 4th Canadian Conference on Positive Psychology, Toronto, Canada.

2. Lavoie, C-E., & Vallerand, R.J. (2018). *The role of cognitive appraisals as mediators of the passion-emotion relationships*. Poster presentation at the 29th International Congress of Applied Psychology, Montreal, Canada.

1. Schlobach, M., Ostiguy, D., Lavoie, C-E., & Figueroa Mendez, A. (2016). *Students as producers of intervention instruments: Social innovation at Collège de Maisonneuve*. Poster presentation at the ARC colloquium as part of the 84th Acfas Congress, Montreal, Canada.

Software I Developed

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` `31K/month` `downloads` `914K`

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` `27K/month` `downloads` `638K`

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` `35K/month` `downloads` `4.1M`

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` `35K/month` `downloads` `1.1M`

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` `6160/month` `downloads` `138K`

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` `13K/month` `downloads` `328K`

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.

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.

1. **Thériault, R.** (2022). *rempsyc: Convenience functions for psychology* (R package version 0.0.7) [Computer software]. `https://doi.org/10.32614/CRAN.package.rempsyc` and `https://rempsyc.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.

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`

Academic Service

Student Representative   *Université du Québec à Montréal*

Psychology Program Committee   *2016-2022*

- Student Representative

Student Representative   *Collège de Maisonneuve*

Humanities Program Committee   *2013-2015*

- Student Representative

Pedagogical Assistant   *Collège de Maisonneuve*

Student Association   *2013-2015*

- Pedagogical assistant

Student Representative   *Collège de Maisonneuve*

Board of Studies   *2013-2015*

- Student Representative

Administrator   *Collège de Maisonneuve*

Student Cooperative   *2013-2015*

- Administrator

Animator   *Marguerite-Bourgeois school board, Montreal*

"l'été-rature" project   *2013-2015*

- Animator

Adolescent Representative   *Forum jeunesse de l'île de Montréal*

Council of elected representatives   *2013-2015*

- Adolescent representative

References

Jay J. Van Bavel
Professor of Psychology & Director
New York University & Center for Conflict & Cooperation
`jay.vanbavel@nyu.edu`

Stéphane Dandeneau
Professor of Psychology

Memorial University of Newfoundland
sdandeneau@mun.ca

Marina M. Doucerain
Professor of Psychology
Université du Québec à Montréal
doucerain.marina@uqam.ca