Melanie D. MacEacheron

Curriculum Vitae

School of Social & Behavioral Sciences Arizona State University Tempe, Arizona, 85281, U.S.

mmaceac1@asu.edu https://orcid.org/0000-0002-1936-9276

EDUCATION

Ph.D. Department of Psychology, University of Western Ontario (2017)

Dissertation: Novel predictors of women's surname retention at marriage

M.Sc. Department of Psychology, Neuroscience and Behaviour, McMaster University,

Hamilton, Canada

LL.B. (J.D. Common Law, University of Ottawa, Canada

equivalent)

B.Sc. Department of Psychology (Biology Minor: Summa cum laude),

Neuroscience and Behaviour, McMaster University, Hamilton, Canada

PROFESSIONAL EXPERIENCE

2020-2023 Assistant Teaching Professor (online), School of Social & Behavioral Sciences,

Arizona State University, Tempe (yearly contractual appointment)

2018-2020 Post-doctoral Researcher, GEL Laboratory, Halifax, Canada

TEACHING EXPERIENCE

Arizona State University, Sole Instructor

Psychological Research Methods (Fall 2020 sessions A & B; Spring 2021 sessions A & B; Spring 2023; Summer 2021 & 2022; Fall 2021 & 2022)

Statistical Methods in Psychology (Fall 2020 & 2022; Spring 2021 & 2023)

Cross-cultural Psychology (Summer 2021: full design of new, graduate course)

Learning and Motivation (Fall 2020; Spring 2021; Summer 2021; Fall 2021)

Nova Southeastern University, Sole Instructor

Stereotypes, Prejudice, and Discrimination (Spring 2020)

Psychological Research Methods (Fall 2019)

University of Management and Technology, Instructor

Introductory Psychology (Fall 2019-Spring 2020)

University of Western Ontario, Sole Instructor

Psychology of Prosocial and Antisocial Behavior (Summers 2016-2019, Fall 2017)

Introductory Psychology (Winter 2018: six-week substitution for regular instructor)

Introduction to Social Psychology (Winter 2016, Winter 2019)

Community College, Sole Instructor

Sociology of Fame, Fanshawe College, Summer 2017

Introductory Psychology, Mohawk College, Winter 2010 (full design of course)

Coping with Stress; Mohawk College, Winter 2010 (full design of course)

Student Supervision

Teaching Assistant/Course Assistant supervision for university courses 2016-current

Undergraduate Teaching Assistant (course); Fall 2021

Honours Thesis Students (interim: 2 students); 2018

Honours Thesis Student; 2015-2016

Independent Study co-supervision; 2013-2014

Research Assistant (Co-)Supervision

Running Signaling and Close Relationships (SaCRel) Laboratory: Supervise 1 to 5 volunteer and paid undergraduate Research Assistants, performing day-to-day running of laboratory experiments or background research, January 2013-present

Co-supervision of an undergraduate, volunteer Research Assistant (William Fisher laboratory), April-September 2013

Grading

Law Society of Upper Canada, Bar Admission Course, Toronto, 2007

PUBLICATIONS

Peer-Reviewed Journal Articles

- 2023 **MacEacheron, M.**, Fisher, M. L., Luszawski, C.*, MacCallum, H.*, & Tiller, A.* Songs about mothers: An evolutionary exploration of representations of mothers in music.† In press. *Evolutionary Behavioral Sciences*. 17, 82-92. https://doi.org/10.1037/ebs0000291
- Burkova, V. N., Butovskaya, M. L., ... Fisher, M. L., Hocker, L.*, ... **MacEacheron,** M., ... & Zinurova, R. I.* Factors associated with highest symptoms of anxiety during COVID-19: cross-cultural study of 23 Countries. *Frontiers in Psychology. 13*. https://www.frontiersin.org/articles/10.3389/fpsyg.2022.805586/full
- 2021 MacEacheron, M., Kohut, T.*, & Fisher, W. A. No gender differences in enrollment for replicated, minimally-different "pornographic" versus "photographic" studies. International Journal of Sexual Health. 34, 130-143. DOI: 10.1080/19317611.2021.1944420
- 2021 Butovskaya, M. L., ... Fisher, M. L., Hocker, L.*, ... **MacEacheron, M.**, ... & Zinurova, R. I.* Cross-cultural perspectives on the role of empathy during COVID-19's first wave. *Sustainability*. *13*, 7431. https://doi.org/10.3390/su13137431
- De Backer, C., Teunissen, L.*, Cuykx, I.*, ... and the Corona Cooking Survey Study Group* (*including MacEacheron, M.*) An evaluation of the Covid-19 pandemic and social distancing policies in relation to planning, selecting, and preparing healthier meals: An observational study in 38 countries worldwide.† *Frontiers in Nutrition*. https://doi.org/10.3389/fnut.2020.621726
- 2021 **MacEacheron, M.** Marital surname change and marital duration among divorcées in a Canadian county.† *Frontiers in Psychology*. https://doi.org/10.3389/fpsyg.2021.647942

- 2021 Butovskaya, M. L., ... Fisher, M. L., Hocker, L.*, ... **MacEacheron, M.**, ... & Zinurova, R. I.* Predictors of anxiety in the COVID-19 pandemic from a global perspective: Data from 23 countries. *Sustainability*, *13*(7). https://www.mdpi.com/2071-1050/13/7/4017
- 2020 **MacEacheron, M.** Women's marital surname change by bride's age and jurisdiction of residence: A replication. *Names*, 68(4), 193-209. https://doi.org/10.1080/00277738.2020.1751442
- 2019 Landy, J. F., Jia, M., Ding, I. L., ... The Crowdsourcing Hypothesis Tests Collaboration (*including MacEacheron, M., & Yang, X.**) ... & Uhlmann, E. L. Crowdsourcing hypothesis tests: Making transparent how design choices shape research results.†

 **Psychological Bulletin, 146(5), 451-479. https://doi.org/10.1037/bul0000220
- 2019 Nussbaum, D., MacEacheron, M., Douglass, M. D.*, Watson, M.*, Daoud, S. L. S.B.*, Ilie, G., & DeKeseredy, W. Modeling of forensic population current crime severity, based on past crime severity. *American Journal of Forensic Psychology*, 37, 5-40.
- 2016 **MacEacheron, M.** North American women's marital surname change: Practices, law, and patrilineal descent reckoning. *Evolutionary Psychological Science*, 2, 149-161. http://link.springer.com/article/10.1007/s40806-016-0045-9
- Nussbaum, D., & MacEacheron, M. Legal and psychological complexities in prediction of severity of violent recidivism necessitate new research. *Criminal Law Quarterly*, 2, 242-264.

 <a href="http://heinonline.org/HOL/LandingPage?/handle=hein.journals/clwqrty57&div=19&id=&page="http://heinonline.org/HOL/LandingPage?/handle=hein.journals/clwqrty57&div=19&id=&page=
- 2011 **MacEacheron, M.** Hawaii data: Women's marital surname change by bride's age and residence jurisdiction. *Names*, *59*, 4-11. http://www.tandfonline.com/doi/abs/10.1179/002777310X12759861710501

Peer-reviewed Edited Volume Chapter

2017 MacEacheron, M., & Campbell, L. Moderation of female-female competition for matings by competitors' age and parity. *The Oxford Handbook of Women and Competition*, Fisher, M. (Ed.), Oxford University Press: New York. http://www.oxfordhandbooks.com/view/10.1093/oxfordhb/9780199376377.001.0001/oxfordhb-9780199376377-e-27

Popular Press

2017 **MacEacheron, M.** (August). Evolutionary psychology and feminism are natural allies. *This View of Life*. https://evolution-institute.org/article/evolutionary-psychology-and-feminism-are-natural-allies/?source=tvol

2019 **MacEacheron, M.** Why I am opposed to SOP. *StopSOP.ca*. http://stopsop.ca/resources/your-written-contributions-to-stopsop/

Publication of Limited Circulation

n.d. (under my pre-marital name) Victim-offender mediation and reconciliation programs' effectiveness in producing party satisfaction, decreased recidivism, and mediated-agreement compliance. (Department of Justice, Ottawa, Ontario, Canada)

In Preparation (data collected and/or writing commenced or completed)

Tierney, W., Wilson, C., Hoogeveen, S., ... (Consortium Authorship Credit, including **MacEacheron, M.**) ... & Uhlmann, E. L. Who respects an angry woman? A pre-registered reexamination of the relationships between gender, emotion expression, and status conferral† (target journal: *Organizational Behavior and Human Decision Processes*)

MacEacheron, M., & Fisher, M. L., & Staley, M.* Women's pregnancy disclosure to blood versus affinal relatives, and role of miscarriage† (target journal: *Evolutionary Psychological Science*)

MacEacheron, M., Fisher, M. L., & Salmon, C. Exploratory, evolutionary analysis of use and understood meaning of "motherf----r"† (target journal: *Journal of Men's Studies, The*)

MacEacheron, **M.** Factors related to Canadian brides'-to-be marital surname choice† (target journal: *Genealogy*)

INVITED TALKS

2013 State female median full-time and salaried income and in-law avoidance motivation: Novel predictors of women's surname retention at marriage, Darwin Day Conference, Brock University, October 21.

CONFERENCE ACTIVITY

Papers

- MacEacheron, M., & Fisher, M. L., & Staley, M.* Women's pregnancy disclosure to blood versus affinal relatives, and role of miscarriage†: HBES (Michigan State University), June
- 2021 MacEacheron, M., Fisher, M. L., Luszawski, C.*, MacCallum, H.*, Tiller, A.*

Mothers in music: Exploratory evolutionary thematic analysis of songs including "mother": NEEPS (Pennsylvania State University), *initially accepted for 2020 conference canceled due to Covid: re-accepted for 2021 conference*

- Fisher, M. L., Burch, R. L., **MacEacheron, M.**, Moran, J.*, Tiller, A.*, Richie, T.*, & Rolón, V.* Turning the Looking Glass Inward: A Thematic Analysis of Posters and Talks by Sex for the NorthEastern Evolutionary Psychology Society: NEEPS (Pennsylvania State University), *conference canceled due to Covid*
- MacEacheron, M., Fisher, M. L. "Womb-lenders" and others: Ideologically-based opposition to sex difference research from an institutional research ethics board: Heterodoxy in Psychology Conference (Chapman University), January
- MacEacheron, M., Fisher, M. L. Women's predicted earlier pregnancy announcement to her blood versus affinal relatives: ISHE Conference (University of Zadar, Croatia), August
- 2019 **MacEacheron, M.**, Fisher, M. L., & Salmon, C. Exploratory, evolutionary analysis of use and understood meaning of "mother----r": U.S. sample: HBES Conference (Harvard University), May
- 2017 **MacEacheron, M.** Differences in variables related to premarital surname change/retention in Canadian brides entering same-versus opposite-sex marriages: NEEPS Conference (SUNY Binghamton), June
- MacEacheron, M. Relationship of women's marital surname change with (1) age, income, and perceived female-female competition among brides-to-be, and (2) duration of marriage and number of children among divorcées: HBES Conference (Simon Fraser University), July
- MacEacheron, M., Kohut, T.*, Campbell, L., & Fisher, W. A. No sex difference in proportion enrolling in minimally-different studies involving viewing "pornographic" versus "photographic" images: NEEPS Conference (Saint Mary's University), June
- 2014-15 **MacEacheron, M.**, & Campbell, L. Evidence for defence of opposite-sex romantic partner: Retrospective reporting and economic game
 -NEEPS Conference (Suffolk University), April 2015
 -Darwin Day Conference (Brock University), December 2014
- MacEacheron, M., Phills, C.*, & Campbell, L. Interracial romantic/sexual relationships: Frequency and correlates in U.S. and Canadian samples: Western/Waterloo Social Psychology Conference (University of Western Ontario), May

- MacEacheron, M., Phills, C.*, & Campbell, L. SOI interacts with sex, but differently, in predicting interracial romance/sexual partnership in undergraduate versus mTurk samples: NEEPS Conference (SUNY New Paltz), April
- MacEacheron, M. State female median full-time and salaried income and in-law avoidance motivation: Novel predictors of women's surname retention at marriage: Western/Waterloo Conference (University of Waterloo), May
- MacEacheron, M., Campbell, L., Straehle, S.*, & Stanton, S. C. E.* Similarities and differences in how men and women respond to their romantic partners standing up for them in either an aggressive, assertive, or passive manner

 -ISHE Conference (University of Vienna), August IARR Conference (DePaul University), July
- 2012 **MacEacheron, M.** U.S. Women's marital surname change by bride's age and state: IARR Conference (DePaul University), July
- MacEacheron, M. U.S. women's marital surname change by bride's age and statelevel average incomes: Western-Waterloo Social Psychology Conference (University of Western Ontario), May

Panel Organized

An integrative approach to risk assessment: Synthesizing criminal history, neuropsychology, and electrophysiology reflecting brain circuits invoking and regulating affect-based aggression systems, David Nussbaum (Chair), Association for Psychological Sciences, New York, NY, May 21-24.

Symposium Presentations

- 2016 **MacEacheron, M.**, Kohut, T.*, Campbell, L., & Fisher, W. A. (2016). No sex difference in proportion enrolling in minimally-different studies involving viewing "pornographic" versus "photographic" images: Society for the Scientific Study of Sexuality (Phoenix, Arizona), November
- 2015 **MacEacheron, M.**, & Campbell, L. Defense of romantic partners from competitors' insults: Association for Psychological Sciences (New York), May
- 2015 **MacEacheron, M.** & Nussbaum, D. Legal requirements for prediction of violent recidivism, and a novel hybrid predictive model tested: Association for Psychological Sciences (New York), May

- Nussbaum, D., **MacEacheron, M.**, & Ibrahim, K*. The fifth generation of violent risk assessment: Applying aggression theory and behavioral neuroscience to enhance violent risk prediction and management: Association for Psychological Sciences (New York), May
- 2015 **MacEacheron, M.**, & Nussbaum, D. Predicting severity of future violence: Legal requirements, a hybrid method and empirical support: Canadian Psychological Association (Ottawa, Canada), June
- 2015 Nussbaum, D., Ibrahim, K.*, & MacEacheron, M. Integrating neurobiology and aggression theory: The fifth generation of risk assessment: Canadian Psychological Association (Ottawa, Canada), June
- 2015 **MacEacheron, M.**, & Nussbaum, D. North American legal requirements to predict severity of future violence and a hybrid predictor: American Psychological Association (Toronto, Canada), August
- 2014 **MacEacheron, M.** Predictors of women's premarital surname retention and related attitudes: Association for Psychological Sciences (San Francisco, California), May

Posters

- Balachandran, N., Glass, D., **MacEacheron, M.**, Jewell, O., & Hercules, K. PsychTable: A Taxonomy of Evolved Psychological Adaptations (SUNY New Paltz), April
- 2022 **MacEacheron, M.** Female-sung love songs' cognition-related content: NEEPS Conference (Juniata University), April
- 2020 **MacEacheron, M.**, & Campbell, L. (1) Proportion females reporting preferring intelligent partner; (2) Female-sung love songs' cognition-related content: HBES Conference (canceled due to Covid-19)
- 2019 **MacEacheron, M.**, Fisher, M. L, Luszawski, C.*, MacCallum, H.*, & Tiller, A.* Mothers in music: Exploratory evolutionary thematic analysis of songs including "mother": NEEPS Conference (Boston, Massachusetts), June
- MacEacheron, M., Fisher, M. L., & Salmon, C. What Is a "Motherf----r" and Why Are Some People/Things Described as Such?: SPSP Conference (Portland, Oregon), February
- Fisher, M. L., **MacEacheron, M.**, & Salmon, C. An evolutionary analysis of "Motherf----rs": It's about more than just incest: NEEPS Conference (SUNY, New Paltz), April

- Asrani, V.*, & **MacEacheron**, **M.** Differences in sexual attitudes in male undergraduates at the University of Western Ontario:
 - -Western-Waterloo-Wilfrid Laurier Social Psychology Conference (University of Waterloo), May 2015
 - -Canadian Sex Research Forum (Kingston, Canada), October 2015
 - -Association for Psychological Science (Boston, U.S.A.), May 2017
- MacEacheron, M. State median women's full-time and salaried income and inlaw avoidance motivation: Predictors of women's premarital surname retention and related attitudes: SPSP Conference (Austin, Texas), February
- MacEacheron, M., Campbell, L., Straehle, S.*, & Stanton, S. C. E.* Similarities and differences in how men and women respond to their romantic partners standing up for them in either an aggressive, assertive, or passive manner:
 - -APA Conference, Social Experimental Division (Honolulu, Hawai'i), July/August
 - -CPA Conference (Quebec City, Canada), June
- MacEacheron, M. State female median full-time and salaried income and in-law avoidance motivation: Novel predictors of women's surname retention at marriage: HBES Conference (University of Miami), July
- MacEacheron, M. D. Hawaii data: Women's marital surname change by bride's age and residence jurisdiction: NEEPS Conference (SUNY New Paltz), June
- 2009 **MacEacheron, M. D.** (2009) Factors associated with Hamilton, Ontario women's marital surname change attitudes:
 - -NEEPS Conference (SUNY Oswego), July
 - -Darwin's Legacy Conference (McMaster University), May
 - -WISE Conference (McMaster University), March

Campus Talks

- 2018, 2019, MacEacheron, M. Women's marital surname change/retention in Canada and across the U.S., and its relationship with marital duration before divorce in one county, University of Virginia, Social Lunch, September 2018; University of Phoenix, Brown Bag, October 2019; Arizona State University, SSBS Brown Bag, January 2021
- MacEacheron, M. Women's incomes and in-law avoidance as predictors of positive attitude to maiden surname retention, University of Western Ontario, Psychology Department (Social Psychology Area), February

*Co-author who was a student or post-doctoral researcher during data collection and/or writing. †Pre-registered hypotheses and methods (all first-authored empirical work not comprising archival analyses, since 2014): details available on request

AWARDS

2023	NCUIRE award (\$675 stipend to student supervisee, Chad Schultz: award awarded to student supervisee), Arizona State University
2021	Tie for third place, Best Article of the Year, American Name Society (for
	Women's Marital Surname Change by Bride's Age and Jurisdiction of Residence:
	A Replication)
2020	Heterodoxy in Psychology Conference Travel Grant (approximately \$825)
2017	Feminist Evolutionary Perspectives Society Best Student Talk
2015	American Psychological Association Student Travel Grant (\$300)
2012	Ontario Graduate Scholarship (\$15,000)
2012	ISHE conference student fees and accommodation (approximately \$675)
2012-14	Western Psychology Graduate Student travel support (\$250/year)
2011-16	Western Graduate Research Scholarship (\$16,500/year)
2010	Feminist Evolutionary Perspectives Society Best Student Poster Award
2007-09	McMaster Psychology, Neuroscience and Behaviour departmental scholarship (\$10,000/year)

SELECTED PROFESSIONAL DEVELOPMENT

Arizona State University

Online Teaching "Open House", 2022 Master Class for Teaching Online, 2020

University of Western Ontario

Intercultural Teaching Competence, 2016 Supervision Conversations, 2014-2015 "Teaching Squares" reciprocal teaching mentorship, 2014 The Theory and Practice of University Teaching, 2013

Future Professor Workshops, 2013

Creating Effective Lectures
Ethical Dilemmas in Teaching
Excellence in Online Teaching Workshop

ADDITIONAL TRAINING

Bar Admission Course, Law Society of Upper Canada

NON-ACADEMIC, CONTRACT WORK

- -Research Lawyer, Travel Industry Council of Ontario
- -Legal Researcher and Writer, Law Society of Upper Canada
- -Internship, Legal Assistance Centre, Namibia, Canadian Department of Foreign Affairs and International Trade
- -Legal Researcher and Writer, Department of Justice, Canada

SPECIAL SKILLS

Educational Software, and Learning Management Systems

Blackboard

Camtasia

Canvas

Moodle

OWL Sakai

VoiceThread

Statistical, Survey, and Linguistic Analysis Software

LIWC (Linguistic Inquiry and Word Count)

MPlus (Structural Equation Modeling software)

Qualtrics

R

SPSS

SurveyMonkey

Advanced Statistical Courses Taken

Dyadic Data Analysis Workshop, Michigan State University, Summer 2013 Structural Equation Modelling, University of Western Ontario, Fall 2013 Applications of Quantitative Methods, McMaster University, Winter 2008 Statistics and Research Design, McMaster University, Fall 2007

Statistical Analysis

Plan and perform all statistical analyses in all first-authored work (*t*-testing; chi-squared analyses; correlational analyses; exploratory and confirmatory factor analyses; (M)ANOVAs/ANCOVAs; OLS, logistic, negative binomial and Poisson distribution regressions; mediation and moderation analyses; path analyses)

Assist in planning and supervise Honours Thesis and Independent Study students' statistical analyses

Legal Search Programs

LexisNexis
QuickLaw
CanLII
Litigator (including design assistance)
Juta (South African and other legislative and jurisprudential search)

LANGUAGES

French: reading and writing proficient

MEDIA

- Clark, A. (September 26, 2022). 6 disadvantages of not changing your name after marriage. https://jupair.com/relationship/disadvantages-of-not-changing-name-after-marriage/
- Lopes, R. (July 2022). Interview of Melanie MacEacheron. *The Dissenter* (podcast). https://youtu.be/FzHMnDZEQkc
- Nova Southeastern University (2020). Adjunct professor receives travel grant for psychology conference. https://psychology.nova.edu/news-events/2019/cop-heterodox.html
- University of Phoenix & Winger, A. (October 17, 2019). Women's marital surname change/retention in Canada and across the U.S., and its relationship with marital duration before divorce in one county. *YouTube*. https://www.youtube.com/watch?v=6cl3xVOzgFs&feature=youtu.be
- Alba, B. (April 6, 2016). Do women take their husbands' surname after marriage because of biology? *The Conversation*. http://theconversation.com/do-women-take-their-husbands-surname-after-marriage-because-of-biology-56991: re-published (April 7, 2016). Comment: Why women taking their husband's names could be about biology. *SBS News*. https://www.sbs.com.au/news/comment-why-womentaking-their-husband-s-name-could-be-about-biology:

re-published (April 11, 2016). A name-change theory to bank on. *The Herald*. http://www.nzherald.co.nz/lifestyle/news/article.cfm?c_id=6&objectid=11620125 re-published (in Norwegian: 2020). Tar kvinnor sin mans efternamn efter äktenskap på grund av biologi? *Sv.lipsumtech.com*. https://sv.lipsumtech.com/do-women-take-their-husbands-surname-after-marriage-because-biology-729812

Donovan, A. (n.d.). How Women Compete for Men with Maryanne Fisher. *Dating Skills Review*. 16:54-18:02, https://www.datingskillsreview.com/ep-90-how-women-compete-for-menmaryanne-fisher/

Society for Evolutionary Analysis in Law (SEAL), indexing of "North American women's marital surname change: Practices, law, and patrilineal descent reckoning" (*Evolutionary Psychological Science*) under "Useful Sources: Biology, Evolution, and Law -- Selected Articles and Essays". https://wp0.vanderbilt.edu/seal/scholarly-resources/useful-sources/

PROFESSIONAL SERVICE

Reviewing

NEEPS Presentation Selection Committee, 2014-2018, 2020-2023: Awards Committee 2016 & 2021-2022

Review Editor, 2021-current: Frontiers (Evolutionary Psychology)

Ad hoc: Family Relations, EvoS Journal, and Evolutionary Behavioral Sciences

Association for Psychological Science Student Research Grant Competition, 2014

The Oxford Handbook on Women and Competition

Academic Service

Director of Social Media Outreach, 2022-current: PsychTable (https://www.psychtable.org/)

Mentor: Cross-Cultural Psychology News FaceBook group, 2019-2020

Organizer/Planner Western Waterloo Social Psychology Conference, 2014-2015, University of Western Ontario

Area Ph.D. Students' Representative, 2013-2015

Social Psychology Journal Club Co-ordinator, 2012-2013, 2016

Election Administrator for student-chosen speaker of McMaster Psychology, Neuroscience and Behaviour Colloquia, 2008-2009

Volunteer Co-organizer, Synesthesia Conference, McMaster University, 2008

General Service

University of Western Ontario Psychology Department Team, Run for Ovarian Cancer, 2013

Terry Fox Run "Psych Western" team captain, 2012 and 2013

Selection Panellist, YWCA Women of Distinction Awards, Guelph, Ontario, 2006-2007

Community talk: Factors associated with Local Women's Marital Surname Change Attitudes, Lecture to Waterdown High School students, Ontario, Canada, October 2008

PROFESSIONAL ASSOCIATIONS

Association for Psychological Science (2022)
International Association for Relationship Research, 2012-2020
Human Behavior and Evolution Society, 2015-present
International Society for Human Ethology, 2012-present
Law Society of Upper Canada (Ontario, Canada, Barrister and Solicitor)

REFERENCES

Available on request