APRIL L. MCGRATH

Associate Professor Department of Psychology Mount Royal University 4825 Mount Royal Gate SW Calgary, AB T3E 6K6 Canada 403-440-8443 amcgrath@mtroyal.ca

Education

PhD Social Psychology, Carleton University, 2011

MA Social Psychology, Carleton University, 2007

BA St. Thomas University, 2005

First Class Honours in Psychology First Class Honours in English

Awards & Distinctions

Outstanding Teaching Award (2015). Conferred by the *Faculty of Arts at Mount Royal University*.

Nexen Scholars Going Public Award (2014). Conferred by *Institute for Scholarship of Teaching and Learning*.

Early Career Travel Grant Award (2013). Conferred by *Society for the Teaching of Psychology*.

Honourable Mention for Pat Rogers Poster Prize (2013). Conferred by *Society for Teaching and Learning in Higher Ed*.

Summer Institute for Social and Personality Psychology (SISPP) (2007). Attendee. Offered by *SPSP*.

SSHRC Canada Graduate Scholarship (2007-10). Conferred by *Social Sciences and Humanities Research Council of Canada (SSHRC)*.

Grants

McGrath, A., & Atkinson-Leadbeater, K. (2016). The influence of sketching on learning outcomes in biopsychology. Research grant awarded by the *Institute for the Scholarship of Teaching and Learning, Mount Royal University*, CAD 5000.

- McGrath, A., & Robinson, K. (2014). Using psychology to explain common academic stumbling blocks. Grant awarded by the *Association for Psychological Science (APS) Teaching Fund*, CAD 1500
- Manarin, K., McGrath, A., & Carey, M. (2013). Undergraduate Research: A Scaffolded Approach. Research grant awarded by the *Institute for Scholarship of Teaching and Learning, Mount Royal University*, CAD 13,940. (Co-investigator)
- McGrath, A. (2012). Reducing Cognitive Dissonance. Internal Research Grant awarded by *Mount Royal University*, CAD 4000.
- McGrath, A. (2011). Overcoming Statistics Anxiety and Improving Student Learning. Research grant awarded by the *Institute for Scholarship of Teaching and Learning, Mount Royal University*, CAD 1500.

Publications

- McGrath, A. L. (2019). Bringing cognitive dissonance theory into the scholarship of teaching and learning: Topics and questions in need of investigation. *Scholarship of Teaching and Learning in Psychology*, *5*, 1-7.
- McGrath, A. L. (2018). Encouraging ecological behaviour through induced hypocrisy and inconsistency: A commentary. *Journal of Environmental Psychology*, 56, 1-2.
- McGrath, A. L. (2017). Dealing with dissonance: A review of cognitive dissonance reduction. *Social and Personality Psychology Compass*, 11(12), 1-17.
- McGrath, A. L. (2016). Searching for significance in the scholarship of teaching and learning and finding none: Understanding non-significant results. *Teaching & Learning Inquiry*, 4(2), 1-6.
- Manarin, K., McGrath, A.L., & Carey, M. (2016). Original undergraduate research in classroom contexts: Student perceptions of a scaffolded approach. *Collected Essays on Learning and Teaching*, *9*, 35-42.
- McGrath, A. L., & Atkinson-Leadbeater, K. (2016). Instructor comments on student writing: Learner response to electronic written feedback. *Transformative Dialogues: Teaching & Learning Journal*, 8(3), 1-16.
- McGrath, A. L., Taylor, A., Greiner, L., Wanamaker, K., & Brown, S. (2015). Reducing anxiety, increasing self-efficacy, and enhancing performance within an advanced graduate psychology statistics course. *The Canadian Journal for the Scholarship of Teaching and Learning*, 6(1), Article 5.

- McGrath, A. L. (2014). Just checking in: The effect of an office hour meeting and learning reflection in an introductory statistics course. *Teaching of Psychology*, 41(1), 83-87.
- McGrath, A. L. (2014) Content, affective, and behavioral challenges to learning: Students' experiences learning statistics. *International Journal for the Scholarship of Teaching and Learning*, 8, 1-21.
- McGrath, A. L. (2013). Reader's Response: Describing and analyzing quantitative data. *International Journal for the Scholarship of Teaching and Learning*, 7, 1-5.
- McGrath, A. (2012). An early introduction to SoTL and the shaping of an academic career. *International Journal for the Scholarship of Teaching and Learning, 6,* 1-4.
- McGrath, A. L., Taylor, A., & Pychyl, T. (2011). Writing helpful feedback: The influence of feedback type on student writing performance and perceptions. *The Canadian Journal for the Scholarship of Teaching and Learning*, *2*, 1-14.
- Campbell, B., & McGrath, A. L. (2011). Where the rubber hits the road: The development of useable middle-range evaluation theory. In M. M. Mark, S. I. Donaldson & B. Campbell (Eds.), *Social psychology for (and from) program and policy evaluation* (pp.346-371). New York, NY: Guilford.
- Wohl, M.J.A., & McGrath, A. (2007). The perception of time heals all wounds: Temporal distance affects willingness to forgive following an interpersonal transgression. *Personality and Social Psychology Bulletin*, 33(9), 1023-1035.

Manuscripts in Preparation

- McGrath, A. L, Vos, S., & Pearen, K. Hypocrisy as a motivator of physical activity.
- McGrath, A. L., & Atkinson-Leadbeater, K. Sketching as a learning strategy: Challenges and benefits

Conference Presentations and Posters

- McGrath, A. L., & Atkinson-Leadbeater, K. (2019). *Drawing to learn: The challenges and benefits to introducing an unfamiliar learning strategy*. Poster presented at the Teaching Preconference of the Society for Personality and Social Psychology (SPSP), Portland, OR.
- Atkinson-Leadbeater, K., & McGrath, A. L. (2018). *Sketching to Learn: Evaluating Sketching as a Learning Strategy in a Psychology Course*. Paper presented at the SoTL Symposium, Banff, AB.

- McGrath, A. L., & Vos, S. (2018). *I workout: Motivating exercise with dissonance*. Poster presented at the Meeting of the Society for Personality and Social Psychology (SPSP), Atlanta, GA.
- McGrath, A. L., Spenrath, A., & Allegro, H. (2018). *Academic procrastination: What's affect got to do with it?* Poster presented at the Teaching Preconference of the Society for Personality and Social Psychology (SPSP), Atlanta, GA.
- Vos, S., & McGrath, A. L. (2018). *Increasing use of the university recreation centre*. Poster presented at the Active Living Research Conference, Banff, AB.
- McGrath, A. L., & Kailey, G. (2017). *Optimism moderates the experience of cognitive dissonance*. Poster presented at the 78th National Convention of the Canadian Psychological Association.
- McGrath, A. L., & Giroux, A. (2016). Examining student-faculty interactions: The role of individual differences in student attendance of office hours. Paper presented at 18th Annual International Conference on Education, Athens, Greece.
- McGrath, A. L. (2015). *Get off the road: Blaming the victim in a cycling accident.* Poster presented at the Meeting of the Society for Personality and Social Psychology (SPSP), San Diego, CA.
- McGrath, A. L. (2015). *The blame game: Evaluating accident responsibility in a winter cycling scenario*. Poster presented at the Winter Cycling Congress, Leeuwarden, Netherlands.
- Manarin, K., McGrath, A. L., & Carey, M. (2015). *Tuning into original undergraduate research in classroom contexts*. STLHE Conference, Vancouver, BC.
- Manarin, K., McGrath, A. L., Carey, M., & Davis, K. (2014). *Original Undergraduate Research in Classroom Contexts: Student Attitudes*. Paper presented at the 2014 Symposium on the Scholarship of Teaching and Learning, Banff, AB.
- McGrath, A. L., & Atkinson-Leadbeater, K. (2014). *Tracking Changes: Students' Experiences Revising Papers based on Instructor Feedback*. Poster presented at the 2014 Symposium on the Scholarship of Teaching and Learning, Banff, AB.
- McGrath, A. L. (2014). *Learning Gains and Learning Reflections: The Positive Influence of Office Hour Meetings*. Poster presented at the 26th APS Annual Convention, San Francisco, CA.
- McGrath, A. L., & Ward, M. (2014). Reducing Cognitive Dissonance after an Act of Hypocrisy: A Comparison of Dissonance Reduction Modes. Poster presented at the Meeting of the Society for Personality and Social Psychology (SPSP), Austin, TX

- McGrath, A. L. (2013, June). *Students' Experiences Learning Statistics*. Poster presented at the Annual Society for Teaching and Learning in Higher Education Conference, Sydney, NS.
- McGrath, A. L. (2012, November). *Moments of Clarity and Confusion: Writing and Wrestling with Feedback*. Paper presented at the 2012 Symposium on the Scholarship of Teaching and Learning, Banff, AB.
- McGrath, A. L. (2012, January). *Enhancing Engagement, Overcoming Anxiety, and Improving Students' Understanding of Statistics*. Discussion led at the 10th Annual Society for Personality and Social Psychology Teaching Preconference, San Diego, CA.
- McGrath, A. L. (2012, January). Changing or Defending Our Behaviour: The Role of Attitude Importance and Choice in the Arousal and Reduction of Cognitive Dissonance. Poster presented at the Meeting of the Society for Personality and Social Psychology (SPSP), San Diego, CA.
- Taylor, A., McGrath, A., & Brown, S. (2011, June). *Reducing Anxiety and Increasing Self-Efficacy within an Advanced Graduate Psychology Statistics Course.* Poster presented at the 72nd Annual Convention of the Canadian Psychological Association (CPA), Toronto, ON.
- McGrath, A. L., Racek, J., & McGrath, R. (2010, January). *Understanding Behavioral Commitment through Veganism*. Poster presented at the 11th Meeting of the Society for Personality and Social Psychology (SPSP), Las Vegas, NV.

Invited Talks

- McGrath, A. L. (2018). *Asking the Right Questions: Using Surveys in SoTL*. Presented at the SoTL Symposium, Banff, AB. Invited Presenter.
- McGrath, A. L., & Atkinson-Leadbeater, K. (2018). *Sketching for Success: Investigating the Learning Outcomes of Sketching in Biological Psychology*. Presented at BISTOPS 2018, Paris, FR. Invited Speaker.
- McGrath, A. L. (2015). *Tracking Changes A How to Question*. Presented at Twelfth Campus Alberta Writing Studies (CAWS) Colloquium, Calgary, AB. Invited Speaker.
- McGrath, A. L. (2014). Writing and Revising in a First Year Seminar: Examining Moments of Clarity and Confusion. Presented at Tenth Campus Alberta Writing Studies (CAWS) Colloquium, Calgary, AB. Invited Speaker.

- McGrath, A.L. (2014). *The Integration of Teaching and Research*. Presented at The Presidents' Discussion Series, MRU. Invited Speaker.
- McGrath, A. L. (2013). *Changing Practices: Reflections on SoTL and Teaching*.

 Presented at Symposium on Scholarship of Teaching and Learning, Banff, AB. Keynote Speaker. Co-presenter: Manarin, K.
- McGrath, A. L. (2013). *The Role of SoTL in Undergraduate Education*. Presented to AUCC. Presented at Dialogue on Undergraduate Education at Canadian Universities: Charting Progress and Moving Forward, Mount Royal University. Invited Speaker.

Courses Taught Regularly

Introduction to Statistics I & II

Advanced Topics in Social Psychology: Cognitive Dissonance Theory

Environmental Psychology

Research Methods

Undergraduate Honours Student Supervision

Kayla Pearen (2018-2019)

Thesis: Inducing Dissonance and Enhancing Intrinsic Motivation to Encourage Regular Exercise

Calvin Khuu (2017-2018)

Thesis: Examining the Effectiveness of Study Skills Videos

Adam Spenrath (2017-2018)

Thesis: A Mindset Intervention to Reduce Academic Procrastination

Sally Vos (2016-2017)

Thesis: Hypocrisy as a Means to Motivate Exercise

Jenna Brazier (2016-2017)

Thesis: Assessing Counterfactuals in the Realm of Academic Procrastination

Christian Nuttall (2015-2016)

Thesis: Belief in Learning Styles and Academic Expectations

Anne Giroux (2014-2015)

Thesis: Examining Factors that Predict Office Hour Attendance

Megan Ward (2012-2013)

Thesis: Reducing Cognitive Dissonance after an Act of Hypocrisy: A Comparison of Dissonance Reduction Modes

Brenda Bartlett (2009-2010), Co-supervision

Thesis: The Effect of Attitude Importance on the Arousal and Reduction of Cognitive Dissonance

Jakub Racek (2008-2009), Co-supervision

Thesis: Understanding Behavioral Commitment through Veganism

Professional Memberships

Society for Personality and Social Psychology

Society for the Teaching of Psychology

Journal Reviewing

Assessment & Evaluation in Higher Education

Canadian Journal for the Scholarship of Teaching and Learning

International Journal for the Scholarship of Teaching and Learning