# victoria l. spring

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#### **EDUCATION**

2021 (anticipated) Ph.D., Social Psychology

Pennsylvania State University, State College, PA

2016-17 Visiting Scholar, Clinical Neuroscience

Karolinska Institutet, Stockholm, Sweden

2016 M.A., Social Psychology

University of Iowa, Iowa City, IA

2012 B.A., Psychology, With Distinction and Highest Honors

University of North Carolina at Chapel Hill, Chapel Hill, NC

# **GRANTS AND FELLOWSHIPS**

#### External

2016-2017 NSF Graduate Research Opportunities Worldwide (GROW)

National Science Foundation

Total Costs: \$26,621

2015-2018 **NSF Graduate Research Fellowship (GRFP)** 

National Science Foundation

Total Costs: \$138,000

# Internal

2016 Graduate & Professional Student Government Research Grant

University of Iowa Graduate & Professional Student Government

Total Costs: \$1500

2015 Graduate & Professional Student Government Research Grant

University of Iowa Graduate & Professional Student Government

Total Costs: \$1000

2014-2016 Presidential Graduate Research Fellowship

University of Iowa
Total Costs: \$66,800

2012 Honors Undergraduate Research Award

University of North Carolina at Chapel Hill

Total Costs: \$500

#### **HONORS AND AWARDS**

2016	Best Poster Award Society for Affective Science
2016	Graduate Student Senate Travel Award University of Iowa Graduate Student Senate
2014	National Science Foundation Graduate Research Fellowship Honorable Mention National Science Foundation
2014	Graduate Student Senate Travel Award University of Iowa Graduate Student Senate
2012	Highest Honors University of North Carolina at Chapel Hill
2012	Dean's List, all semesters University of North Carolina at Chapel Hill

# **SCHOLARSHIP**

#### Journal Articles

- **Spring, V.L.,** Cameron, C.D., Gray, K., & Lindquist, K. (2017). Constructing contempt. *Behavioral and Brain Sciences*.
- Cameron, C.D., **Spring, V.L.**, & Todd, A. (2017). The empathy impulse: A multinomial model of empathy for pain. *Emotion*, *17*, 395-411.
- **Spring, V.L.** & Bulik, C.M. (2014). Implicit affect toward food and weight distinguishes between active and recovered anorexia nervosa. *Eating Behaviors*, *15*, 91-94.

- Raine, A., Fung, A., Portnoy, J., Choy, O. & **Spring, V.L.** (2014). Low heart rate as a risk factor for child and adolescent proactive aggressive and impulsive psychopathic behavior. *Aggressive Behavior, 40,* 290-299.
- Franklin, J.C., Puzia, M.E., Lee, K.M., Chung, G., Hanna, E.K., **Spring, V.L.,** & Prinstein, M.J. (2013). The nature of pain offset relief in nonsuicidal self-injury: A laboratory study. *Clinical Psychological Science*, *1*, 110-119.

# Manuscripts Under Review

- **Spring, V.L.,** Cameron, C.D., McKee, S., & Todd, A.M. (under revision at *Social Psychological and Personality Science*). Modeling medical empathy: Physicians exhibit intentional and unintentional empathy for pain.
- Cameron, C.D., Reber, J., **Spring, V.L.**, & Tranel, D. (under revision at *Neuropsychologia*). vmPFC lesions impair moral intuitions: A multinomial modeling approach.
- **Spring, V.L.,** Cameron, C.D., & Gray, K.(under review). A tale of two dyads: Explaining moral dilemmas without natural kinds.

# Manuscripts in Preparation

**Spring, V.L**., Cameron, C.D., Doris, J., & Jack, A. (in preparation). The compassion-condemnation paradox: Trait and state compassion shape moral judgments in opposing directions.

## **Book Chapters**

- Olsson, A. & **Spring, V.L.** (in press). The vicarious brain: Integrating empathy and emotional learning. For inclusion in K.Z. Meyza & E. Knapska (Eds.), *Neuronal Correlates of Empathy*. Elsevier.
- Cameron, C.D., Scheffer, J., & **Spring, V.L.** (in press). Moral intuitions. For inclusion in J. Graham & K. Gray (Eds.), *Atlas of Moral Psychology*. Guilford Press.

# External Talks and Symposia

- **Spring, V.L.,** Cameron, C.D., & Gray, K. (2017). *Modeling medical empathy*. Flash talk presented at the meeting of the Moral Psychology Research Group, State College, PA.
- Spring, V.L., Cameron, C.D., & Todd, A. (2016). The empathy impulse: A multinomial

- model of empathy for pain. Symposium presented at the eighty-eighth annual meeting of the Midwestern Psychological Association, Chicago, IL.
- **Spring, V.L.,** Cameron, C.D., & Todd, A. (2016). *The empathy impulse: A multinomial model of empathy for pain*. Poster spotlight data blitz presented at the third annual meeting of the Society for Affective Science, Chicago, IL.
- Lee, K. M., Franklin, J. C., Puzia, M. E., Chung, G., Hanna, E. K., **Spring, V. L.,** & Prinstein M. J. (2012). Associations and maladaptive behavior: Implicit and explicit attitudes predict patterns of self-injury. In E. Cooley (Chair). *Awareness of implicit attitudes and implications for thoughts and behavior.* Symposium presented at the Society for Southeastern Social Psychologists, Gainesville, FL.
- Franklin, J.C., Puzia, M.E., Lee, K.M., Chung, G., Hanna, E.K., **Spring. V.L.,** & Prinstein, M.J. (2012). Pain offset relief and the development (and reversal) of positive associations with nonsuicidal self-injury. In J.C. Franklin (Chair), Discovering new mechanisms that underlie nonsuicidal self-injury and translating them into effective risk assessments and treatments. Symposium presented at the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- Franklin, J.C., Puzia, M.E., Lee, K.M., Chung, G., Hanna, E.K., **Spring. V.L.**, & Prinstein, M.J. (2012). The nature, development, and reversal of positive associations with non-suicidal self-injury. In C. Schmahl and S. Misoch (Co-Chairs), *Self-injurious behavior*. Symposium presented at the International Congress on Borderline Personality Disorder, Amsterdam, the Netherlands.

## Internal Talks

- **Spring, V.L.** (2017, December). *Modeling medical empathy: Physicians exhibit intentional and unintentional empathy for pain.* Presented at the Social Psychology Proseminar Series at the Pennsylvania State University, State College, PA.
- **Spring, V.L.** (2016, April). *Too much of a good thing: When empathy predicts maladaptive altruism.* Presented at the Social Psychology Brown Bag Series at the University of Iowa, Iowa City, IA.
- **Spring, V.L.** (2016, February). *The empathy impulse: A multinomial model of intentional and unintentional empathy for pain*. Presented at the annual Graduate Research Symposium at the University of Iowa, Iowa City, IA.
- **Spring, V.L.** (2015, February). *Automatic and controlled empathy: A process dissociation approach*. Presented at the Social Psychology Brown Bag Series at the University of Iowa, Iowa City, IA.

#### **Posters**

- **Spring, V.L.,** Cameron, C.D., & Todd, A. (2017, July). *The empathy impulse: A multinomial model of intentional and unintentional empathy for pain*. Poster to be presented at the eighteenth general meeting of the European Association for Social Psychology, Granada, Spain.
- **Spring, V.L.,** Cameron, C.D., & Cikara, M. (2017, April). *The identifiable villain effect*. Poster presented at the fourth annual meeting of the Society for Affective Science, Boston, Massachusetts.
- **Spring, V.L.,** Cameron, C.D., & Cikara, M. (2017, January). *The identifiable villain effect*. Poster presented at the Emotion Preconference of the eighteenth annual meeting of the Society for Personality and Social Psychology, San Antonio, Texas.
- **Spring, V.L.,** Cameron, C.D., & Cikara, M. (2017, January). *The identifiable villain effect*. Poster presented at the eighteenth annual meeting of the Society for Personality and Social Psychology, San Antonio, Texas.
- **Spring, V.L.,** Cameron, C.D., & Todd, A. (2016, March). The empathy impulse: A multinomial model of intentional and unintentional empathy for pain. Poster presented at the eighteenth annual Jakobsen Conference, University of Iowa, Iowa City, IA.
- **Spring, V.L.,** Cameron, C.D., & Todd, A. (2016, March). *The empathy impulse: A multinomial model of empathy for pain*. Poster presented at the third annual meeting of the Society for Affective Science, Chicago, IL.
  - Awarded Society for Affective Science Poster Spotlight
  - Awarded Society for Affective Science Best Poster Award
- **Spring, V.L.,** Cameron, C.D., & Todd, A. (2016, January). *The empathy impulse: A multinomial model of empathy for pain*. Poster presented at the Emotion preconference of the seventeenth annual meeting of the Society for Personality and Social Psychology, San Diego, CA.
- **Spring, V.L.,** Cameron, C.D., & Todd, A. (2015, June). *Automatic and controlled empathy for pain: A process dissociation approach.* Poster presented at the forty-first annual meeting of the Society for Philosophy and Psychology, Durham, NC.
- **Spring, V.L.,** Cameron, C.D., & Seppälä, E. (2014, November). *Spontaneous sympathy: Using implicit measurement to predict compassionate emotion, personality, and behavior.* Poster presented at the second annual meeting of the Stanford Center for Compassion and Altruism Research and Education Science of Compassion conference, San Francisco, CA.
- Spring, V.L., Franklin, J.C., Hanna, E.K., Georgeson, A., Puzia, M.E., & Bulik, C.M.

- (2012, November). *Implicit affect toward food and weight in individuals with anorexia nervosa*. Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- Puzia, M.E., Lee, K.M., Chung, G., Hanna, E.K., **Spring, V.L.,** Franklin, J., & Prinstein, M.J. (2012, November). *Implicit and explicit emotional evaluations of nonsuicidal self-injury stimuli.* Poster presented at the meeting of the Association for Behavioral and Cognitive Therapies, National Harbor, MD.
- Franklin, J.C., Puzia, M.E., Lee, K.M., Chung, G., Hanna, E.K., & **Spring, V.L.** (2012, September). *Low correlations among four different measures of affect*. Poster presented at the Society for Psychophysiological Research, New Orleans, LA.
- Puzia, M.E., Lee, K.M., Chung, G., Hanna, E.K., **Spring, V.L,** & Franklin, J.C. (2012, September). *Pain offset relief conditioning reduces negative affect toward self-injury stimuli: A startle eyeblink investigation.* Poster presented at the Society for Psychophysiological Research, New Orleans, LA.
- Lassiter, A.M., Franklin, J.C., Lane, S.T., Murray, C.T., Shorkey, S.P., **Spring, V.L.,** & Prinstein, M.J. (2011, November). *Social influence on non-suicidal self-injury:* Experimental evidence. Poster presented at the Association for Behavioral and Cognitive Therapies, Toronto, Canada.

#### **TEACHING EXPERIENCE**

#### Karolinska Institutet

Department of Clinical Neuroscience, Division of Psychology Experimental Psychology – Guest Instructor, emotion seminar (Fall 2016)

# **University of North Carolina at Chapel Hill**

Department of Psychology Introduction to Psychology, Teaching Assistant (Spring 2012)

#### The Princeton Review

GRE Instructor (2011-2012)

#### CONSULTING EXPERIENCE

**Stat Help**, Statistics consultant (2017-present)

#### **SERVICE**

#### Service to Profession

#### **Committees**

Society for Affective Science Social Media Team (2017-present) Society for Affective Science Innovation Team (2016-2017)

# Ad-hoc Editorial Service

Journal of Child Psychology and Psychiatry Eating Behavior

#### Grant Review

Association for Psychological Science Student Grant Competition & Student Research Awards (2012)

# **University and Departmental Service**

# University of Iowa

Fall Undergraduate Research Festival poster judge (2014) Spring Undergraduate Research Festival poster judge (2015)

University of North Carolina at Chapel Hill Peer Advisor (2011-2012)

#### STUDENTS SUPERVISED

#### **Graduate Students**

#### Karolinska Institutet

Lina Hansson (Uppsala University, M.S. Biomedical Sciences)

# **Undergraduate Students**

#### Pennsylvania State University

Shenyun Chen, Kriss-Ann Gayle, Peter Huber, Rachael Usatch

#### Karolinska Institutet

Angelic Frants (Keele University)

## University of Iowa

Ali Ajram, Faisal Ally, Brandon Anderson, Jordon Bell, Weiwen Chen, Daniel Chung, Christine Crow, Gabrielle Dillman, Mengzhu Fu, Yu Han, Marissa Haubrich, Xiaotian He, Devon Henderson, Megan Hopkins, John Michael Kelly, Sawyer Kieffer, Chance Lacina, Lijing Ma, Bekzoda Malikova, Danielle Marvin, Astrid Montuclard, Amira Nash, Matthew Neuberger, Vincent Peiffer, Shuo Song

#### **SELECTED MEDIA COVERAGE**

2014 "In defense of eating junk food in eating disorder treatment." Science of Eating Disorders (scienceofeds.org)

#### **MEMBERSHIPS AND AFFILIATIONS**

# **Laboratory Affiliations**

Empathy and Moral Psychology Lab, *Pennsylvania State University*Graduate Student
Director: C. Daryl Cameron, Ph.D.

Emotion Lab, *Karolinska Institutet*Visiting Graduate Fellow
Director: Andreas Olsson, Ph.D.

Interdisciplinary Affective Science Lab, *Northeastern University*Psychophysiology Research Technician
Directors: Lisa Feldman Barrett & Karen Quigley

# **Professional Memberships**

Association for Psychological Science Society for Affective Science Society for Personality and Social Psychology Society for Psychophysiological Research Society for Philosophy and Psychology