CURRICULUM VITAE

DANIEL A. CHAPMAN, PhD

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CURRENT APPOINTMENTS

2018, July – William J. Henrich Postdoctoral Fellow

Present Annenberg Center for Advanced Study in Communication

Annenberg Public Policy Center University of Pennsylvania

2018, July – Research Fellow Present Yale Law School

Yale University

2017, December – Research Scientist

Present See Change Institute

Venice, CA

EDUCATION

2018, September **Ph.D.** Social Psychology.

Concentration: Psychology of Peace and Violence

University of Massachusetts, Amherst, MA

Dissertation: Three investigations into the dynamics and implications of identity-protective cognition for public responses to environmental

problems.

Committee: Brian Lickel, Ezra Markowitz, Jeffrey Starns, Brian Schaffner

2016, May M.S. Psychology.

University of Massachusetts, Amherst, MA

Thesis: Secondhand communication of risk related information: How ideology and relational motives affect interpersonal risk communication. Committee: Brian Lickel (Chair), Ezra Markowitz, Ronnie Janoff-Bulman

2013, May **B.A.** Psychology, Government & Political Affairs.

Millersville University, Millersville, PA

Magna cum Laude

Departmental Honors in Psychology

Honors Committee: Tae Woo, Frederick Foster-Clark, Sean Cook

CONSULTING AND PROFESSIONAL EXPERIENCE

Research Fellow, Frameworks Institute, Washington, D. C. (January, 2017- September, 2017)

Consultant and Data Analyst, UMass Forestry Extension: Family Forestry Management in Massachusetts (May, 2017 – September, 2018)

Consultant and Data Analyst, Public and Private Watershed Management in Western Massachusetts (September, 2015 - July, 2016)

Research Assistant, Center for Disaster Research and Education at Millersville University (January, 2013 - June 2013)

PROFESSIONAL SKILLS

Statistical/Programming Software:

R (primary), SAS, Python (basic), SPSS, JASP, Jamovi, Mplus, Stan (basic), LISREL

Advanced Statistical Methods:

Bayesian data analysis, structural equation modeling, multi-level modeling, item response theory

Other Software/Programs:

Markdown, Jupyter (basic), LaTeX (basic), Overleaf, Adobe Illustrator (basic), Microsoft Suite, Open Office, Ableton Live

REFEREED PUBLICATIONS

- **Chapman, D. A.**, Corner, A., Webster, R., & Markowitz, E. M. (2016). Climate visuals: A mixed-methods investigation of public perceptions of climate images in three countries. *Global Environmental Change, 14,* 172-182. [Select Press: *Grist; Klimafakten.de*]
- **Chapman, D. A.***, Gagne, T.O.*, Ovitz, K. L., Griffin, L. P., Danylchuk, A. J., & Markowitz, E. M. (*in press*). Modeling recreational anglers' sanctioning behaviors in a remote and growing catch-and-release fishery for golden dorado (Salminus brasiliensis) in Salta, Argentina. *Human Dimensions of Wildlife*.
 - * Shared first authorship, authors listed in alphabetical order
- **Chapman, D. A.**, & Lickel, B. (2016). Climate change and disasters: how framing affects justifications for giving or withholding aid to disaster victims. *Social Psychological and Personality Science*, 7(1), 13-20. [Select Press: <u>Scientific American</u>, <u>Vice News</u>]
- **Chapman, D. A.**, Lickel, B., & Markowitz, E. M. (2017). Reassessing emotion in climate change communication. *Nature Climate Change*, 7, 850-852. [Select Press: *Vox, Bloomberg View, The Guardian*].

- Guckian, M., **Chapman, D. A.**, Lickel, B., & Markowtiz, E. (2017). "A few bad apples" or "rotten to the core": perceptions of corporate culture drive brand engagement after corporate scandal. *Journal of Consumer Behavior*
- Markowitz, E. M., **Chapman, D. A.**, Guckian, M. L., & Lickel, B. (2017). A corporate scandal that hits close to home: examining owners' responses to the Volkswagen diesel emissions scandal. *Environmental Communication*, 11(6), 74-755.
- Milman, A., Warner, B. P., **Chapman, D. A**., Gianotti Short, A. G. (2017). Identifying and quantifying landowner perspectives on integrated flood risk management. *Journal of Flood Risk Management*
- Wang, S., Corner, A., **Chapman, D. A.**, & Markowitz, E. (2018). Public engagement with climate change imagery in a changing digital landscape. *WIREs Climate Change*, 9(2).

BOOK CHAPTERS

Chapman, D. A., Trott, C. D., Silka, L., Lickel, B., & Clayton, S. (2018). Psychological perspectives on community resilience and climate change: insights and directions for future research. In S. C. Clayton & C. Manning (Eds.), *Psychology and Climate Change*.

MANUSCRIPTS IN PREPERATION OR UNDER REVIEW

- **Chapman, D. A.,** Guckian, M., Lickel, B., & Markowitz, E. M. *Interactive effects of social identities on owners' responses to the Volkswagen emissions scandal.*
- **Chapman, D. A.** Climate change and its implications for conflict: a social psychological perspective.
- **Chapman, D. A.** et al. The influence of place attachment on well-being and support for public policies: evidence from indigenous and non-indigenous Chileans.
- **Chapman, D. A.** et al. Modelling vulnerability to disasters: the roles of personal experience, community resilience, and geography.
- **Chapman, D. A.** et al. *Investigating the psychology of community resilience: insights from Chile.*
- **Chapman, D. A.**, Lickel, B., Kushlev, K., & Schmader, T. *Disentangling the effects of moral and performance failures on the expression of self-conscious emotions.*

OTHER PUBLICATIONS

- **Chapman, D. A.** (August, 2015). Climate change and disasters: how framing affects justifications for giving or withholding aid to disaster victims. SPSP Character and Context Blog, guest post. Available at: http://www.spsp.org/blog/climate-change-disaster
- Clayton, S., Silka, L., & Trott, C. D., **Chapman, D. A.**, & Mancoll, S. (December, 2016). Building Resilient Communities in the Face of Climate Change: A Resource for Local Communities. Report commissioned by the Society for the Psychological Study of Social Issues. Available at: http://www.spssi.org/index.cfm?fuseaction=page.viewPage&pageID=2098&nodeID=1
- Corner, A., Webster, R. & Teriete, C. (2015). Climate visuals: seven principles for visual climate change communication (based on international social research). Oxford: Climate Outreach. (*Credited as a contributing author*).

 Available at: http://climateoutreach.org/resources/visual-climate-change-communication/

PROFESSIONAL SERVICE

Ad-hoc Reviewer:
Climatic Change (5x)
Climate, Weather, and Society
Environment & Behavior (2x)
Environmental Communication
Global Challenges
Journal of Bioeconomics
International Journal of Disaster Risk
Reduction (2x)

Motivation and Emotion
Nature Climate Change (2x)
Personality and Social Psychology Bulletin
Politics
Psychological Bulletin
Risk Analysis
Social Psychological and Personality
Science (2x)

SYMPOSIUMS AND WORKSHOPS

Journal of Experimental Social Psychology

- Silka, L. (Chair), **Chapman, D. A.,** Trott, C. D., & Manning, C. (2016, August). Strategies for Harnessing Psychological Research for Improved Climate Change Decision-Making. Skill-Building Session presented at the 2016 Convention of the American Psychological Association. (contributors aside from chair listed in alphabetical order)
- Trott, C. D. (Chair), **Chapman, D. A.,** Geiger, N., & Melchiori, K. (2016, June). *Mobilizing Psychology to Strengthen Public Engagement with Climate Change*. Symposium presented at the 2016 meeting of the Society for the Psychological Study of Social Issues. (contributors aside from chair listed in alphabetical order, only lead authors of individual submissions are listed)

CONFERENCE PRESENTATIONS AND INVITED TALKS

- **Chapman, D. A.**, Guckian, M. G., Lickel, B., & Markowtiz, E. M. (2017, June 24). *Identities interact to influence responses to the Volkswagen emissions scandal*. Oral presentation delivered at the 2017 meeting of the Society for the Psychological Study of Social Issues, Albuquerque, NM.
- Chapman, D. A., Lickel, B., & Markowitz, E. (2017, May 13). *The Effect of Ideology on Interpersonal Communication of Polarized Public Risks*. Invited data blitz presentation. "From Micro-Level Cognitive Phenomena to Large-Scale Social Dynamics" Small Group Conference. Princeton, NJ.
- Markowitz, E. & Chapman, D. A. (2017, May 9). Does discussing adaptation "subtract from prevention"? Perceived tradeoffs between adaptation and mitigation-based policy planning. Poster presented at the 2017 National Adaptation Forum, Saint-Paul, MN.
- Lickel, B., & **Chapman, D. A.** (2017, March 16). *Dynamics of Identity and Responsibility in Response to Environmental Challenges*. Invited talk. Coloquios Tópicos Actuales En Psicología, Pontificia Universidad Catolica de Chile.
- Newberg, A.L., Lickel, B, **Chapman, D.A.,** & Pietromonaco, P.R. (2017, January). *Emotions and interdependence: The role of shame, guilt, and embarrassment in romantic relationships*. Poster presented at the 18th annual Society for Personality and Social Psychology conference, San Antonio, TX.
- Markowitz, E.M., Guckian, M., **Chapman, D.A.**, Lickel, B. (2016, November). *Signaling and Sanctioning: Old solutions to a new (climate) problem?* Invited paper. Social Sciences Research Council Democracy and Climate Change meeting. Princeton, NJ.
- **Chapman, D. A.,** Markowitz, E., & Corner, A. (2016, July). *Using visuals to engage audiences: developing climatevisuals.org, the first evidence-based online library of climate change imagery.* Oral presentation delivered at the 2016 North American Congress of Conservation Biology. Madison, Wisconsin.
- Sokoloski, R., **Chapman, D. A.,** & Markowitz, E. (2016, May). What do other people think of offshore wind? False consensus effects and behavior implications. Poster presented at the Integrated Graduate Education and Research Traineeship (IGERT) poster session at UMass Amherst, Massachusetts.
- **Chapman, D.,** Markowitz, E., Corner, A., & Webster, R. (2016, January). *Climate Visuals:*Developing an Evidence-Based Online Library of Climate Change Imagery. Data blitz talk presented at the Sustainability Psychology preconference for the 2016 meeting of the Society for Personality and Social Psychology. San Diego, CA.

- **Chapman, D**. & Lickel, B (2015, February). Framing Natural Disasters as Related to Climate Change Affects Attitudes toward Disaster Victims. Data blitz talk presented at the Sustainability Psychology preconference for the 2015 meeting of the Society for Personality and Social Psychology. Long Beach, CA.
- **Chapman, D.** & Lickel, B. (2015, February). *Linking Natural Disasters to Anthropogenic Climate Change Polarizes Donation Decisions*. Poster presented at the 2015 meeting of the Society for Personality and Social Psychology.
- **Chapman, D.,** Woo, T., & Foster-Clark, F. (2013, May). *The Differential Impact of Mortality Salience on Abstract Political Ideology and Decision Making in a Concrete Political Setting*. Poster presentation at the meeting of the Association for Psychological Science, Washington, D.C.
- **Chapman, D.**, Woo, T., & Foster-Clark, F. (2013, March). *Internal and Existential Spirituality as Predictors of Life Satisfaction in Young Adults*. Poster presentation at the meeting of the Eastern Psychological Association, New York City, NY.
- **Chapman, D.,** Woo, T., & Foster-Clark, F. (2012, April). *The Role of Spirituality as a Moderating Variable between Stressors and Life Satisfaction*. Paper presented at the Millersville University Student Research and Visual & Performing Arts Conference, Millersville, PA.
- **Chapman, D.,** Woo, T., & Foster-Clark, F. (2012, March). *Spirituality's Role as a Moderating Variable between Stressors and Life Satisfaction*. Poster presented at the meeting of the Eastern Psychological Association, Pittsburgh, PA.
- **Chapman, D.,** Woo, T., & Foster-Clark, F. (2011, October). *The Role of Spirituality as a Moderating Variable between Stressors and Life Satisfaction*. Paper presented at the Pennsylvania State System of Higher Education Psychology Conference, Kutztown, PA.

DEPARTMENTAL SERVICE

- Chair: Psychological and Brain Sciences Department Human Subjects Prescreen Committee (May 2015-December 2016)- University of Massachusetts Amherst
- Member: Social Psychology Brown Bag Committee (May 2014-May 2015) University of Massachusetts Amherst

TEACHING EXPERIENCE

Fall 2017

Teaching Assistant for Psychology of Cruelty and Kindness, University of Massachusetts Amherst. Instructor: Brian Lickel, PhD.

Fall 2016

Invited Lecturer on "Humanity and the Environment", Course: What Makes us Human?, University of Massachusetts Amherst. Instructor: Joonkoo Park, PhD.

Spring 2016

Teaching Assistant for Psychology of Cruelty and Kindness, University of Massachusetts Amherst. Instructor: Brian Lickel, PhD.

Fall 2015

Teaching Assistant for Introductory Psychology (two sections), University of Massachusetts Amherst. Instructors: Tamara Rahhal, PhD & John Bickford, PhD.

Summer 2015

Co-Mentor (with Brian Lickel and Rachel Steele), Pre-College Research Intensive Program, Commonwealth Honors College, University of Massachusetts Amherst.

Spring 2015

Teaching Assistant for Psychology of Cruelty and Kindness, University of Massachusetts Amherst. Instructor: Brian Lickel. PhD.

MENTORSHIP

Independent Study Supervisor (co-supervised with Brian Lickel):

Rebecca Schmidt (May, 2016)

Project: Predictors of Student Participation in College Environmental Action Groups

Honor's Thesis Supervisor (co-supervised with Brian Lickel):

Emily Collins (May, 2017)

Project: Gridlock on Gun Control: The Effects of Motivated Reasoning and Article Framing on Reactions to School Shootings

Department: Psychological and Brain Sciences, University of Massachusetts Amherst

Melanie Maimon (May, 2017)

Project: Student Attitudes and Actions Concerning Issues Facing Transgender and Non-Binary Individuals: Predictors, Motivators, and Collective Action Tendencies

Department: Psychological and Brain Sciences, University of Massachusetts Amherst

Seana Read (May, 2017)

Project: Self-Conscious Emotion and Motivation to Change Drinking Behavior Department: Psychological and Brain Sciences, University of Massachusetts Amherst