#### **Dominic Burkart**

# Student and Research Assistant, New York University dominicburkart@nyu.edu / dominicburkart.com

#### Education

New York University (2015-2017)

- Psychology major
- Network Analyst in the Social Perception and Evaluation Lab under Dr. Jay Van Bavel
- Singer in the NYU Chorale

University of Missouri: Kansas City (2013-2015)

- Honors Student of Psychology and English
- Editor and Secretary for the undergraduate research journal, Lucerna
- Research Assistant under Dr. Amanda Bruce

## **Research Experience**

- 2015-current: Social Perception and Evaluation Lab (Dr. Jay Van Bavel), working directly under Julian Wills and William Brady
- 2014-2015: Kansas University Medical Center's Bruce Neuroscience Cooperative (Dr. Amanda Bruce)
- 2013-2014: UMKC's Behavioral Rewards and Incentive Networks Lab (Dr. Amanda Bruce), working directly under J. Bradley Cherry

# **Academic Specialization**

- Intersectional queer studies understanding LGBTQ+ identity, groups, and health
- Social networks digital network collection, analysis, and visualization
- Technical methodologies natural language processing, geodata, network/tensor analysis

## **Programming Languages**

- Java
- Python
- R
- Javascript
- Bash
- Octave

## **Software Literacy**

- Gephi (for network analysis)
- Eclipse (as a Java IDE)
- SPSS (for statistics)
- Photoshop, Illustrator, InDesign, Dreamweaver (for visual art / layout)
- Ableton 9 (for audio)

#### **Academic Publications and Presentations**

- Burkart, D., Wills, J., Brady, W., Van Bavel, J. (2017). *Morality, Emotionality, and Social Network Structures of Political Twitter Users*. Poster presented at the Society for Personality and Social Psychology, San Antonio, Texas.
- Ha, O. R., Bruce, A. S., Pruitt, S. W., Cherry, J. B. C., Smith, T. R., Burkart, D., Bruce, J. M. & Lim, S. L. (2016). Healthy eating decisions require efficient dietary self-control in children: A mouse-tracking food decision study. *Appetite*, *105*, 575-581.
- Ha, O. R., Bruce, A. S., Pruitt, S. W., Cherry J. B. C., Smith T. R., Burkart D., Bruce, J. M., & Seung-Lark Lim (2016). *Healthy Eating Decisions Require Efficient Inhibitory Self-Control in Children: A Mouse-Tracking Food Decision Study*. Poster presented at the fourth congress of Flux: The Society for Developmental Cognitive Neuroscience, Saint Louis, Missouri.
- Smith, T. R., Bruce, A. S., Haghnegahdar, M., Burkart, D., Francisco, A. J., Cherry, J. B. C., Ha,
  O. R., Bruce, J. M., & Seung-Lark Lim (2015). *Child-parent food decision disagreement*in obese and lean children. Poster presented at ObesityWeek 2015, Los Angeles,
  California.

#### **Other Publications**

Burkart, D. (2017). Electoral Integrity and the State of Queer Democracy. VividCivic.

### **Awards and Honors**

- Dean's Undergraduate Research Fund recipient for Network Analysis, NYU
- Research+ undergraduate researcher, NYU (including summer housing)
- DURF recipient for research in Queer Psychology, NYU
- DURF recipient for research in Moral Contagion, NYU
- Honors Program, UMKC
- Dorothy Zimmer Merit Scholarship (for Musical Composition), UMKC Community Academy of Music and Dance
- Talent Scholarship, UMKC CAMD

#### **Formal Arts Education**

- Performance Art instruction with Jessica Borusky, M.F.A.
- Classical Voice lessons with Stephanie Meyer, D.M.A.
- Musical Composition lessons with Michael Miller, D.M.A.
- Piano lessons with Kari Johnson, D.M.A.

# Selected Art Exhibitions and Performances (see more)<sup>1</sup>

- Flesh Crisis, performed "ICARA" and "BUILD BETTER WINGS"
- Gallatin Arts Festival, performed "Alien Dialogue" with Alee Bloom
- Winter Chorale Concert, sang with the NYU Chorale
- Kansas City Fringe Festival 2015, composed "Solitary: Discourse with Discord" with words by Jarod Huggins. Performed by David Adams, Douglin Schmidt, and Robert Pherigo
- .dpi 32 (online journal), video archive "18/45" with Wolfgang Bucher
- Worn (performance art exhibit), performed "Becoming a Rose"
- Stephanie Meyer's 2015 Spring Studio Recital, sang "Lasciatemi Morire" by Monteverdi
- UMKC Student Art Exhibition, showed excerpts of the photo essay "Artificiality in Domesticity"
- A Soul Awake (Art/Sound), performed "Ego" by Stacy Busch (satirical dialogue with Lauren Schrader, live electronics by Cody Kauhl)

This document was updated January 27, 2017. The current version is published <u>here</u>.<sup>2</sup> For more information, <u>email me</u><sup>3</sup> or reference my <u>website</u>.<sup>4</sup>

<sup>&</sup>lt;sup>1</sup> dominicburkart.com/events.html

<sup>&</sup>lt;sup>2</sup> dominicburkart.com/assets/DominicBurkartCurriculumVitae.pdf

<sup>&</sup>lt;sup>3</sup> dominicburkart@nyu.edu

<sup>&</sup>lt;sup>4</sup> dominicburkart.com