Daniel J. Griffin

USF I/O Psychology Assistant Professor Email:

Social Mechanisms of Leadership Emergence: A Computational Evaluation of Leadership Network Structures

Negative symptoms in an animal model of schizophrenia Summa Cum Laude

- Emergence:
- Interdependence:
- Leadership
- Computational Modeling:
- Social Network Analysis
- Dynamics

•	
•	
<u> </u>	
•	
•	NDSEG
•	
•	
•	USU Department of Mathematics
•	USU CS Department Coding Competition
•	Merit-Based University Scholarship
•	Merit-Based Honors Program Scholarship
•	พระเม-บลระนาาขาขาร คายยาสาม รับแบบสารแบ

- **Griffin, D.,** Hemsley, R., & Hollenbeck, J. (2022). *Embracing the Open System Paradigm: A Multiteam System Approach to Between-Team Negotiations*. NTR Research Grant, Negotiation and Team Resources. Status: Funded (amount: \$10,000).
- **Griffin, D.** (2017). *Effects of chronic mild stress on mice with BDNF-met allele*. Honors Research Fund, Utah State University. Status: Funded (amount: \$500).

- Somaraju, A. V., **Griffin, D**., Olenick, J., Chang, C.-H. (D.), & Kozlowski, S. W. J. (*In Press*). A Dynamic Systems Theory of Intrateam Conflict Contagion. *Journal of Applied Psychology*
- **Griffin, D.,** Somaraju, A., Dishop, C., & DeShon, R. (2023). Evaluating Interdependence in Workgroups: A Network-Based Method. *Organizational Research Methods*. Advanced online publication. https://doi.org/10.1177/10944281211068179
- Somaraju, A. V., **Griffin, D. J.**, Olenick, J., Chang, C.-H. (D.), & Kozlowski, S. W. J. (2021). The dynamic nature of interpersonal conflict and psychological strain in extreme work settings. *Journal of Occupational Health Psychology*, *27*(1), 53–73. https://doi.org/10.1037/ocp0000290
- **Griffin, D. J.**, & Heinrich, W. F. (2021). Supporting a Merger of Entrepreneurship Curricula: Combining Organizational Frames and Theory of Change. *Entrepreneurship Education and Pedagogy*. Advanced online publication. https://doi.org/10.1177/25151274211017549
- Geiser, C., **Griffin, D.**, & Shiffman, S. (2016). Using Multigroup-Multiphase Latent State-Trait Models to Study Treatment-Induced Changes in Intra-Individual State Variability: An Application to Smokers' Affect. *Frontiers in Psychology*, 7. https://doi.org/10.3389/fpsyg.2016.01043

- **Griffin, D.** (2022, April 27-30). Social Mechanisms of Leadership Emergence: A Computational Evaluation of Leadership Network Structures [Conference session]. Society for Industrial and Organizational Psychology Annual Conference, Seattle, WA, United States.
- **Griffin, D.**, Hemsley, R., Frank, K., Hollenbeck, J. (2021, October 6-November 4). *Beyond Agreement, Aggregation, and Centrality: The Role of Selection and Influence in Multilevel Theory* [Conference session]. INGroup Annual Conference, Virtual Conference.
- **Griffin, D.**, Olenick, J., Van Fossen, J., Misisco, A., Chang, C.-H. (D.), & Kozlowski, S. W. J. (2020, June 16-30). *Team Dynamics: Predicting Psychological Events Using Team Interaction Sensors* [Conference session]. Society for Industrial and Organizational Psychology Annual Conference, Virtual Conference.
- Somaraju, A., Dishop, C., **Griffin, D.**, DeShon, R. (2020). *The Dynamics of Collective Performance* [Poster session]. Society for Industrial and Organizational Psychology Annual Conference, Event Cancelled.
- Van Fossen, J., Misisco, A., Olenick, J., **Griffin, D.**, Chu-Hsiang, C., Kozlowski, S. (2020). *An Idiographic Approach to Understanding Team Process Dynamics* [Conference session]. Society for Industrial and Organizational Psychology Annual Conference, Event Canceled.
- **Griffin, D.**, Buhusi, M., & Buhusi, C. (2017, April 13). *Impaired Latent Inhibition in Mice with Genetic Vulnerability to Schizophrenia* [Conference session]. Student Research Symposium, Logan, UT, United States.
- **Griffin, D.**, & Buhusi, C. (2017, February 17). *Understanding schizophrenia through computational modeling of latent inhibition* [Poster session]. Utah Conference on Undergraduate Research, Salt Lake City, UT, United States.
- **Griffin, D.**, Handy, G., Taheri, M., & Borisuk, A. (2016, August 11). *Interaction of Calcium, Sodium and Potassium Dynamics in Astrocytes* [Conference session]. MBI Undergraduate Capstone Conference, Columbus, OH, United States.
- **Griffin, D.**, Handy, G., Taheri, M., & Borisuk, A. (2016, August 3). *Interaction of Calcium, Sodium and Potassium Dynamics in Astrocytes* [Poster session]. University of Utah Sumer Undergraduate

- Griffin, D. (2022). Automated Assessments Evaluation Report. Technical Report, PDRI
- **Griffin, D.,** & Heinrich, W. (2019). *Burgess Institute for Entrepreneurship and Innovation Insights Report*. Technical Report, Michigan State University.
- **Griffin, D.,** & Heinrich, W. (2019). Burgess Institute for Entrepreneurship and Innovation Entrepreneurship Mindsets Review. Technical Report, Michigan State University
- **Griffin, D.,** & Heinrich, W. (2019). *Burgess Institute for Entrepreneurship and Innovation Project Review*. Technical Report, Michigan State University.

•

•

•

- President
- •
- •

Department of Defense Jackson National Life Insurance Michigan State University Michigan State University Focused Support LLC Catalyst Preparatory Academy

•

•