

## **Liam W. Hart**

Curriculum Vitae

Macomb, MI

(586) 915-7434

<https://liamhart.netlify.app/>

hartli@mail.gvsu.edu

### **EDUCATION**

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2021      B.S. (Hons), Psychology  
Grand Valley State University  
Major: Psychology  
Minor: Applied Statistics

Honors Project: Perspectives on Psilocybin: The Science and Mysticism of Magic Mushrooms [Podcast]  
Supervisor: Professor Roger Gilles

### **GRANTS, HONORS, & SCHOLARSHIPS**

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2022      MPA Regional Conference Travel Grant: Psi Chi, \$320.  
2022      Conference Travel Grant: Office of Undergraduate Research, Grand Valley State University, \$500.  
2022      Excellence-in-a-Discipline Award, Grand Valley State University.  
2022      Robert Hendersen Leadership Award, Psychology Department, Grand Valley State University.  
2022      Outstanding Creative Achievement, Grand Valley State University Frederik Meijer Honors College. Project: "Perspectives on Psilocybin: The Science and Mysticism of Magic Mushrooms."  
2021      Undergraduate Research Scholar, Grand Valley State University  
2021      Student Summer Scholars grant: Center for Scholarly and Creative Excellence, Grand Valley State University, Summer, 2021. L. Hart and M. Wolfe. Project: "Do changes in past beliefs influence current beliefs?" \$7,750.  
2021      Grand Finish Grant, Grand Valley State University, \$500.  
2019-2021      Dean's List, Grand Valley State University.  
2018-2021      Award for Excellence, Grand Valley State University, \$17,500.  
2018-2021      Faculty Scholarship, Grand Valley State University, \$7,000.

### **RESEARCH EXPERIENCE**

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#### **Research Assistant**

*Department of Psychology*  
Grand Valley State University  
2020-Present

**Responsibilities:**

I work in collaboration with Drs. Michael Wolfe and Todd Williams in their research on the nature of beliefs, belief change, and argumentative discourse. Responsibilities includes materials creation, data preparation, data analysis, data visualization, hand-coding essays, and the dissemination of research findings.

**Research Assistant**

*Department of Psychology*  
Grand Valley State University  
2019-2020

**Responsibilities:**

I in collaboration with Dr. Jing Chen to design and conduct a study on the effect of mindfulness meditation on life satisfaction and self-esteem among an aging population. We obtained IRB approval, however the pandemic brought this project to an early end. I am currently working with Dr. Chen to write a manuscript and present data on the effectiveness of service-learning built in a lecture-based aging course in reducing ageism.

**Research Assistant**

*Department of Movement Science*  
Grand Valley State University  
2018-2019

**Responsibilities:**

I collaborated with Dr. Stephen Glass and his other research assistants in measuring the muscle activation in exercising with various instruments, such as fiberglass resistance poles and a water-filled instability tube. I aided in the writing of IRB submissions and facilitated the experimental sessions.

**MENTORSHIP**

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**Mentor**

Psych Friends Peer Mentoring Program  
Grand Valley State University  
2021

**Responsibilities:**

I mentored undergraduate psychology students in their courses in psychology and statistics, and provided general mentorship as a senior student. This position required a sound background in academics and an understanding of effective studying techniques. Additionally, I focused on helping younger psychology students understand the importance of research methods and reading academic papers for graduate school.

**CAMPUS INVOLVEMENT**

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2022            Panelist: Undergraduate Research Fair, Allendale, MI; Grand Valley State  
University  
2021            President, Grand Valley State University Psi Chi Chapter

## **PAPERS IN PROGRESS**

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Hart, L., Wolfe, M., Russel, G., & Williams, T. (in progress). Belief Change After Reading Predicts Argumentative Essay Content.

Hart, L. & Chen, J. (in progress). Can a Course on Aging With a Service-Learning Component Change Students' Perception of Aging?

## **CONFERENCE PRESENTATIONS**

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Hart, L., Russel, G., Wolfe, M., & Williams, T. (2022) Belief Change After Reading Predicts Argumentative Essay Content. Paper presented at Society for Text and Discourse, virtual.

Hart, L., Russel, G., Wolfe, M., & Williams, T. (2022) Information About Past Beliefs Influences Current Beliefs. Poster presented at Midwestern Psychological Association Conference, Chicago, IL.

Hart, L. (2021) Information about Past Beliefs Influences Current Beliefs. Paper presented at the Grand Valley State University Student Summer Scholars Showcase, Allendale, MI.

Hart, L. (2021) Can Ageism Be Reduced by Service Learning Built in a Lecture-Based Aging Course? Paper presented at Grand Valley State University Student Scholars Day, virtual.

Hart, L. (2020) Mindfulness Meditation Effect on Life Satisfaction and Self-Esteem in Retirement Home Residents. Poster presented at the Art and Science of Aging Conference.

Hart, L., Montalbano, J., Warner, A., & Zanders, S. (2019) The Effect of Different Pre-exercise Treatments on Power Output. Poster presented at Grand Valley State University Student Scholars Day.

## **PROFESSIONAL AFFILIATIONS**

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2022-Present   Student member, Society for Text and Discourse  
2022-Present   Student member, Psychonomic Society  
2022-Present   Student member, Midwestern Psychological Association  
2019-Present   Member, Psi Chi

## **COURSES**

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**Experimental Psychology**    Cognition | Qualitative & Quantitative Research Methodologies |  
Literature Reviews | APA Style Writing

**Statistical programming**     RStudio | SAS | Jamovi | SPSS | Github

**Data Analysis**                      Preparation | Regression | Multivariate | Exploratory |  
Visualization | Presentation

## REFERENCES

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### **Michael Wolfe**

Grand Valley State University  
1 Campus Drive, Allendale, MI  
(616) 331-2989  
[wolfem@gvsu.edu](mailto:wolfem@gvsu.edu)

Relationship: Served as research assistant with Dr. Wolfe

### **Todd Williams**

Grand Valley State University  
1 Campus Drive, Allendale, MI  
(616) 331-8976  
[willitod@gvsu.edu](mailto:willitod@gvsu.edu)

Relationship: Served as research assistant with Dr. Williams

### **Jing Chen**

Grand Valley State University  
1 Campus Drive, Allendale, MI  
(616) 331-2867  
[chenj@gvsu.edu](mailto:chenj@gvsu.edu)

Relationship: Served as research assistant with Dr. Chen