# Frances Grace Hart

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# **Education**

2021- 2023 **Boston College**, Chestnut Hill, MA

B.A. Psychology (Philosophy minor), Cum Laude

Psychology Honors Program, Clinical Psychology Concentration

Overall GPA: 3.73, Psychology GPA: 3.74

Honors thesis: Development of an interpretation bias measure for death anxiety

Advisors: Courtney Beard, Ph.D., Karen Rosen, Ph.D.

2019-2020 Randolph College, Lynchburg, VA

#### **Research Interests**

Suicide, death attitudes, existential psychology, religion/spirituality, theory building, measurement, computational modeling, ecological momentary assessment, scalable treatments, metascience

### Fellowships, Grants, and Awards

<ul> <li>Atlantic Coast Conference Meeting of the Minds</li> <li>Existential Positive Psychology Student Membership Award- First Place</li> <li>International Network on Personal Meaning</li> </ul>	)24 )23 )23 )23
<ul> <li>Existential Positive Psychology Student Membership Award- First Place</li> <li>International Network on Personal Meaning</li> </ul>	23
<ul> <li>International Network on Personal Meaning</li> </ul>	23
<b>e</b>	
Roston College Conference Travel Grant (\$750)	
Boston Conege Conference Travel Grant (\$\pi/30)	123
<ul> <li>Metascience Summer School Travel Award</li> </ul>	
<ul> <li>Berlin Institute of Health QUEST Center</li> </ul>	
• Boston College Conference Travel Grant (\$400) 20	23
• Center for Open Science Metascience Conference Travel Award (\$300)	23
• Boston College Advanced Study Grant (\$2,749) 20	23
$\mathcal{E}$	22
<ul> <li>Cambridge University Press (\$500, \$250 books credit)</li> </ul>	
J 1	)22
$\mathcal{E}$	)22
• Boston College Undergraduate Research Fellowship (\$8,780) 2021, 20	
• Boston College Dean's List 2021, 2022, 20	23
• Randolph College Dean's List 2019, 20	20
	19
• Randolph College Excellence in Writing Award 2019, 20	

### **Peer Reviewed Manuscripts**

1. **Hart, F. G.**, Stewart, J. G., Hudson, C. C., Fan, K., Björgvinsson, T., & Beard, C. (2024). Fearlessness about death and suicidal ideation: Religious identity matters. *Suicide and Life-Threatening Behavior*, 00, 1–9. https://doi.org/10.1111/sltb.13069

### In Press & Under Review Manuscripts

- 2. **Hart, F. G.** *Future directions at the intersection of suicide and meaning research: a newcomer's perspective.* International Journal of Existential Positive Psychology. (Invited commentary).
- 1. Beard, C. Ferguson, I. George, G. C., Narine, K., Turner, A., McGhee, Z., Bajwa, H., **Hart, F. G.**, Carter, S., Alegria, M. *Mixed methods open pilot trial of HabitWorks in a sample of Black and Latinx adults*. Journal of Medical Internet Research. (Revise & Resubmit).

# **Selected "In Prep" Manuscripts**

- 4. Hussey, I., **Hart, F. G.**, Kirtley, O., Millner, A., Cha, C. *Assessing the validity of the self-injurious thoughts and behaviours continuum using Item Response Theory modelling*.
- 3. **Hart, F. G.**, Smela, P., Thiel, M., Clarke, B., Elson, M., Hussey, I. *Assessing the flexibility of the PANAS across disciplines: A meta-methods review.*
- 2. **Hart, F. G.**, Lee, K., Trachik, B., Osgood, J., Dretsch, M. N., Mangini, E. J., Morton, J., & Tucker, R. P. An Investigation of the Construct Validity of Spiritual Readiness in a Sample of Active Duty Army Personnel.
- 1. **Hart, F. G.**, Hudson, C. C., George, G. C., Menzies, R. E., Beard, C. *Development of an interpretation bias measure for death anxiety.*

### **Posters and Paper Presentations**

- 10. **Hart, F. G.**, Hudson, C. C., George, G. C., Menzies, R. E., Beard, C. (2024, April 6). *Development and validation of an interpretation bias measure for death anxiety*. [Paper presentation]. 18th Annual Atlantic Coast Conference Meeting of the Minds, South Bend, IN, United States.
- 9. **Hart, F. G.**, Hudson, C. C., George, G. C., Menzies, R. E., Björgvinsson, T., Beard, C. (2023, November 17). *Development and validation of an interpretation bias measure for death anxiety*. [Poster presentation]. 57th ABCT Convention, Anxiety Special Interest Group, Seattle, WA, United States.
- 8. **Hart, F. G.,** Lee, K. Trachik, B., Osgood, J., Dretsch, M. N., Mangini, E. J., Morton, J., Tucker, R. P. (2023, November 17). *An Investigation of the Construct Validity of Spiritual Readiness in a Sample of Active Duty Army Personnel.* [Poster presentation]. 57th ABCT Convention, Military and Veteran Psychology Special Interest Group, Seattle, WA, United States.
- 7. **Hart, F. G.**, Ferguson, I., George, G., Narine, K., Bajwa, H., McGhee, Z., Turner, A., Carter, S., Beard, C. (2023, November). *Qualitative study of Black adults' experience with an interpretation bias modification app.* [Poster presentation]. 57th ABCT Convention, Seattle, WA, United States.
- 6. Ferguson, I., **Hart, F. G.**, George, G., McGhee, Z., Carter, S., Alegria, M. Beard, C. (2023, November). *Adherence and Engagement of HabitWorks: an open trial of an interpretation bias intervention in Black and Hispanic/Latinx adults* [Poster presentation]. 57th ABCT Convention, Seattle, WA, United States.

- 5. Thiel, M., Smela, P., **Hart, F. G.**, Hussey, I., Elson, M. (2023, September 1). *Assessing the flexibility of PANAS implementation and scoring across disciplines: A meta-methods study.* [Conference session]. Metascience Summer School, Frankfurt, Germany.
- 4. Ferguson, I., **Hart, F. G.**, George, G. Carter, S., Alegria, M., Beard, C. (2023, June). *Adherence and engagement of HabitWorks: an open trial of an interpretation bias intervention in Black and Hispanic/Latinx adults*. [Virtual poster presentation]. Society for Digital Mental Health, Virtual.
- 3. **Hart, F. G.**, Stewart, J. G., Hudson, C. C., Fan, K., Björgvinsson, T., and Beard, C. (2023, April 26-28). *Fearlessness about death and suicidality: does religious identity matter?* [Paper presentation]. Suicide Research Symposium, Virtual.
- 2. **Hart, F. G.**, Stewart, J. G., Hudson, C. C., Fan, K. Björgvinsson, T., and Beard, C. (2023, April 14-16). *Fearlessness about death and suicidality: does religious identity matter?* [Poster presentation]. ADAA 2023 Convention, Washington D.C., United States.
- 1. **Hart, F. G.**, Kumar, M. (August 1, 2020). *Gratitude and indebtedness: an analysis of two constructs.* [Invited local presentation]. Cooperation Lab, Boston College, Chestnut Hill, MA, United States.

### **Other Presentations**

- 4. Wang, S., Ramos, G., Rbeiz, K., Farrise, K., Mei, S., Weinstein, E. R. (2023, November). In **F. G. Hart** and R. Mendoza (Chairs). *Graduate School: What you really need to know.* [Conference session]. 57th ABCT Convention, Seattle, WA, United States.
- 3. **Hart, F. G.**, Mendoza, R., Reeder, K. (2023, August 23). In A. Ng (Chair). *How to Navigate Academic Conferences as a Student*. ABCT Student Special Interest Group & Dissemination and Implementation Science Special Interest Group, Webinar.
- 2. Ohashi, Y. B., Monette, M., Hernandez Mozo, E. Mendoza, R. (2023, July 28). In **F. G. Hart** (Chair). *Securing the NSF GRFP for Clinical Psych: A conversation with Fellows*. ABCT Student Special Interest Group, Webinar.
- 1. Miller, D., Duong, J., Wolfe, E. (2023, June 2). In **F. G. Hart** (Chair). *Graduate School: A Q&A with Current Students*. [Conference session]. ABCT Student Special Interest Group Student Research Symposium, Virtual.

## **Other publications**

- 3. **Hart, F. G.** April, 2023. *Camus and Amery: Titans Diverging on the One Truly Serious Problem.* Positive Living Newsletter International Network on Personal Meaning.
- 2. **Hart, F. G.** September, 2023. *The 2023 Student Research Symposium: Reflections and Recommendations*. The Behavior Therapist. <u>Link</u>.
- 1. **Hart, F. G.,** Hudson, C. C., and Beard, C. April 6, 2023. *Religious Identity May Impact Suicide Risk*. Psychology Today. Link.

## **Research Experience**

Yale School of Medicine Belief, Learning, and Memory Lab- Research Assistant Principal investigator: Dr. Philip Corlett June 2023-present

McLean Hospital/Harvard Medical School

January 2022-present

Cognition and Affect Research and Education Lab - Research Assistant

Principal investigator: Dr. Courtney Beard

Boston College August 2020-August 2022

**Cooperation Lab** - *Undergraduate Research Assistant* 

Principal investigator: Dr. Katherine McAuliffe

Boston College July-August 2020

**Cooperation Lab** - *Intern* 

Principal investigator: Dr. Katherine McAuliffe

Randolph College October 2019-May 2020

Embodied Cognition Lab - Undergraduate Research Assistant

Principal investigator: Dr. Holly Tatum

**Professional Service and Leadership** 

ABCT Student Special Interest Group

July 2022-present

Chair

ABCT Student Membership Committee January 2023-present

Member

**Boston College Psychology Department**September 2021-December 2023

Peer Mentor

**Boston College Transfer Admissions Program** September 2021-Spring 2022

Peer Mentor

**Boston College Residential Life**August 2021-December 2023

Resident Assistant

**Ad Hoc Mentored Reviews** 

Behavior Research and Therapy March 2023

Journal of Consulting and Clinical Psychology June 2022

Journal of Anxiety Disorders March 2022, June 2022, February 2024

**Diversity, Equity, and Inclusion** 

Boston College Cura Workshop Series August 2023

Facilitator

Imani Multicultural Center June 2021-December 2023

Social Media and Outreach Coordinator

Intersectional Feminist Activism Club, Boston College January-May 2021

Economic Justice Chair

Randolph College Diversity and Inclusion Subcommittee September-October 2020

Committee Member

National Organization for Women, Randolph College Chapter

October 2019-October 2020

Founding President

**Clinical Experience** 

**Baker Center for Children and Families** 

January- May 2023

Clinical fieldwork student

**Teaching Experience** 

Harvard University, Psychology Department

January-May 2024

Teaching Assistant

**Boston College, Student-Athlete Academic Services** 

April 2022-December 2023

Psychology and Philosophy Tutor

Randolph College, Psychology Department

September 2020

Psychology Tutor

**Relevant Skills** 

**Programming & Software** Proficient: Python, R/RStudio, Markdown, Git/GitHub, SPSS, Wiki,

Visual Studio Code, TOML, YML, HTML, CSS, Linux, GNU nano,

pandas, ggplot, JavaScript

Basic: MATLAB, PROCESS Macro, NetLogo, Google Colab

**Data Collection** Prolific, Ripple, RedCap, Qualtrics, in-person and virtual interview

experience

**Data Analysis**Qualitative: rapid coding, traditional coding, thematic analysis

Quantitative: t-tests, ANOVA, mediation, binomial testing, linear

regression, generalized linear mixed models

Clinical PRIDE Skills, Mini International Neuropsychiatric Interview,

Columbia-Suicide Severity Rating Scale, Weschler Abbreviated Scale of

Intelligence

**Teaching** Canvas, Gradescope

Oculus Rift Virtual Reality, Vyond, Canva, Wix, graphic design

**Trainings** 

QPR Suicide Prevention Gatekeeper Training

September 2023

Metascience Summer School, Berlin Institute of Health QUEST Center

August 2023

Zero Suicide Alliance Suicide Awareness Training

July 2023

• Zero Suicide Alliance Suicide Awareness Training (University Student Edition)

July 2023

### **Professional Organizations**

Association for Behavioral and Cognitive Therapies

Student Special Interest Group

Suicide and Self-Injury Special Interest Group

Clinical Research Methods and Statistics Special Interest Group

Spirituality Special Interest Group

American Psychological Association
Division 12
International Society for the Science of Existential Psychology
International Network on Personal Meaning
Quant Family Collective