**Google Application Details**

The following materials must be submitted for each nominated student by the

University. All materials must be combined into a single PDF file in

the **following order** before submitting:

1. A cover sheet signed by the Student's Department Chair confirming the student passes ALL eligibility requirements. ***This will be submitted from the Graduate Office.***

**Eligibility:**

* 1. Students must remain enrolled full-time in the PhD program for the duration of the Fellowship or forfeit the award.
  2. Student must have completed graduate coursework in their PhD by the academic award year when the Fellowship begins.
  3. Students that are already supported by a comparable industry award are not eligible. Government or non-profit organization funding is exempt.
  4. Google employees, and their spouses, children, and members of their household are not eligible.
  5. Past awardees from the PhD Fellowship program are not eligible to apply again.

1. Student CV with links to personal website and publications (if available)
2. Short (1-page) CV of the student's primary advisor
3. 2-3 letters of recommendation from those familiar with the nominee's work (at least one from the thesis advisor)
4. Research / dissertation proposal (maximum 3 pages, excluding references)
5. Student essay response (350-word limit) to: Describe the desired impact your research will make on the field and society, and why this is important to you. Include any personal, educational and/or professional experiences that have motivated your research interests.
6. Student essay response (350-word limit) to: Describe an example of your leadership experience in which you have positively influenced others, helped resolve disputes, or contributed to group efforts over time. (A leadership role can mean more than just a title...).
7. Transcripts of current and previous academic records (Unofficial accepted – ***this will be submitted from the Graduate Office on your behalf after signing transcript request form***)

Please Answer the Following Questions

**Will the student be enrolled as a full-time graduate student at your institution**

**for the 2024-25 school year?\***

• Yes

• No

**Will the student have completed all coursework by Fellowship start (Fall**

**2024)?\***

• Yes

• No

**Can you confirm the student is not already supported by a comparable**

**industry award (Government or non-profit organization funding is exempt)?\***

Students that are already supported by a comparable industry award are not eligible.

• Yes

• No

• Unsure

**If you answered Unsure, then you may enter the name or sponsor of award for**

**verification.**

Your Answer:

**Can you confirm the student is not a Google employee or does not have any**

**members of their household that is a Google employee (spouse, parent,**

**children)?\***

Google employees, and their spouses, children, and members of their household are not eligible.

• Yes

• No

**Student name\***

Megan Darrell

**Student email address\***

An email address that we may use to contact the student during the school year and the summer.

[megan.darrell@einsteinmed.edu](mailto:megan.darrell@einsteinmed.edu)

**Student Thesis Advisor(s)\***

Name: Sophie Molholm

**Student Start Date\***

3/18/2024

**Student Graduation Date\***

May 2030

**Primary Research Area\***

Select the most appropriate area. We may re-categorize the fellowship if another area is a better fit.

Health research

**Secondary Research Area**

If nominee's research can be applied to a secondary research area, please specify it here.

NA

**Research proposal title\***

EEG-Based Identification of Neural Biomarkers and Subtypes in Autism: A Novel Machine Learning Approach

**Research abstract\***

Enter a description of the proposed research, up to 1000 characters.

Your Answer

**Nomination Materials\***

Submit all materials in a single PDF file (See above description for guidance)

***Informed consent for demographic data***

Demographic information (i.e., race/ethnicity, gender, and disability status) collected via this application may be used for research purposes. Completion of the demographic questions is optional, and your answers will not be shared or made visible to decision-makers regarding your application.

**Student Gender**

People whose gender is not male or female use many different terms to describe themselves. For the purposes here, “nonbinary” is an umbrella term to describe the experience of gender that is not male or female.

Make your selection...

Man

Nonbinary

Woman

None of the options apply to me

Prefer not to answer

**Student Race/Ethnicity**

Select all that apply

• Asian (e.g. Central Asian including Kazakhstan, Afghanistan, etc; East Asian

including China, Japan, Korea, etc; South Asian including India, Pakistan, etc;

South-east Asian including Thailand, Vietnam, Singapore, Indonesia, etc.)

• Black / African descent (having origins in Sub-Saharan Africa)

• Hispanic / Latino / Latinx (e.g. identify as Hispanic or Latino with ties in Latin

America)

• Indigenous (e.g. Aboriginal Australian, Alaska Native, First Nations, Native

American, Native Hawaiian, Samoan)

• Middle Eastern / North African (including the Middle East, North Africa and the

Arab World)

• White / European descent

• Prefer not to answer

**Student Disability**

Select all that apply

• No disability

• Mental health / neurodiversity condition

• Physical disability

• Prefer not to answer

**Is the student currently serving in a military or have served in the past?**

• Yes

• No

• Prefer Not to answer

On behalf of the nominated student, I allow Google to contact the student for potential

employment opportunities.

\*In the event your proposal aligns to interests lying outside of Google but within an Alphabet entity, we may want to pass your proposal to an Alphabet entity for feedback or to request additional funding.

Yes -



On behalf of the nominated student, I allow Google to disclose the application and

materials to its employees, including from other Alphabet entities (e.g., Google[x], Nest

Labs). Those who receive my application and materials may be working on similar ideas

or technology now or in the future.

Yes -



By submitting an Application, I waive any claim that information included in my Application or Materials is proprietary or confidential.

Yes -

