

NeuroAl Early-Career Scholar Poster Abstract Submission

Event Schedule for Poster Blitz and Poster Sessions	 The NeuroAl Early-Career Poster Blitz session will take place on Wednesday, November 13th, 2024 at 8:45 AM EDT. Poster Blitz talks will be 1-minute presentations with 1 slide. The Poster Blitz session will be followed by the NeuroAl Early-Career Scholar Poster Session from 9 AM-10:15 AM EDT. Poster presentations can resume, as desired, during lunch from Noon-1:30 PM EDT.
Submission Deadline	September 18 th , 2024 (11:59 pm EDT)
Selection Announcement	October 18 th , 2024

Overview & Eligibility

- Applicants must be Early-Career Scholars (high school, undergraduate, graduate or medical school students; or post-baccalaureate scholars, postdoctoral scholars, medical residents, or clinical fellows) who wish to present a poster about their own research at the 2024 BRAIN NeuroAl Workshop.
- The NIH BRAIN NeuroAl Training Subcommittee will review all complete, on-time submissions for in-person presentation at the NeuroAl Early-Career Scholar Poster Session on Wednesday, November 13th, 2024. See Selection Process & Criteria below.
- All applicants should expect to be asked to prepare a 1-minute Poster Blitz talk if their abstract is selected for the NeuroAl Early-Career Scholar Poster Blitz.
- Accepted submissions will be considered for a 1-minute Poster Blitz talk to be delivered in-person at the workshop on November 13th, 2024 at 8:45 AM EDT. Selected NeuroAl Early-Career Scholar Poster Blitz presenters will receive a \$400 honorarium for presenting the Poster Blitz at the workshop. See Selection Process & Criteria below.
- Applicants will be notified by October 18th, 2024 about their submission status and consideration for the NeuroAl Early-Career Scholar Poster Blitz.

Submission Instructions

 Applicants can only submit one poster proposal. Poster proposals must be submitted via the Abstract Submission webform on the BRAIN NeuroAl Workshop website by Wednesday, September 18th, 2024.

- Complete submissions must include an uploaded document (PDF or Word) containing a
 poster abstract (up to 450 words and five references) and, optionally, an explanatory
 figure (up to 5 MB). The poster abstract should summarize the research you intend to
 present in your poster and describe neuroethics or AI ethics perspectives that you have
 considered in your scientific and technical work. The Abstract Submission webform
 additionally requests applicant details, an abstract title, an optional abstract summary
 (up to 300 words), and selection of a NeuroAI-related topic category.
- To receive full consideration, poster abstracts must include responses (up to 150 words per prompt) to the following two prompts. Please include the two prompts in your abstract (they will not count towards the word limit):

How does your research consider the reciprocal interactions between neuroscience and Al research?

What unique perspectives (including but not limited to, scientific discipline, career stage, institutional/geographic diversity, personal background) do you or your research bring to the BRAIN NeuroAl Workshop?

Selection Process & Criteria

- Incomplete or late NeuroAl Early-Career Scholar Poster Abstract submissions will NOT be considered by the NIH BRAIN NeuroAl Training Subcommittee.
- Complete and on-time NeuroAl Early-Career Scholar Poster Abstract submissions will be judged by the NIH BRAIN NeuroAl Training Subcommittee to determine participation in the Poster Session and Poster Blitz based on the following criteria:
 - **Fit with the goals of the NeuroAl Workshop**: Does the scientific domain of this research fall under the emerging field of NeuroAl?
 - **Impact**: Research significance; scientific innovation; timeliness
 - **Appeal**: Accessibility to a broad audience; novelty
 - **Rigor**: Computational or theoretical and/or statistical/methodological rigor
 - Inclusion of Diverse Perspectives: Disciplinary or technical perspectives; career stage; institutional & geographic diversity
 - **Ethics:** Integration of neuroethical or AI ethics perspectives