Cornell University
College of Engineering

Earls Group
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AI Mechanistic Interpretability Postdoctoral Researcher

Job Title: Postdoctoral Associate

Lab: Earls Group (*https://earls.cee.cornell.edu/*)

Research Focus: Understanding and rigorously describing the mechanistic basis for emergent behaviors exhibited by state-of-the-art AI systems

Key Responsibilities: Conduct independent research, pursue novel research directions, publish, present at meetings, and function as an effective team member within the Earls Group.

Requirements: Ph.D. in Applied Mathematics, Mathematics, Physics, or a related field; strong publication record; and a very strong interest in AI mechanistic interpretability research.

Duration: 24 months with a **start date no later than July 1, 2026**

To Apply: **Before May 1, 2026**, email a cover letter (detailing research interest and fit), an academic CV, and the contact information for three references to earls@cornell.edu