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Peter Schiffer

Dean for Research Vice President for Princeton Plasma Physics Laboratory Class of 1909 Professor of Physics

To: Faculty (DOF-TTT-ALL email list), Chairs and Office Heads, Postdoctoral and Professional

Researchers, and Graduate Students

From: Peter Schiffer, Office of the Dean for Research

Subject: Announcing the Princeton Laboratory for Artificial Intelligence (Al Lab)

Date: Friday, September 20, 2024 3:56 PM

Dear Colleagues,

I am pleased to announce the formation of a new academic unit that substantially expands the scope of AI research at Princeton. Launching this fall, the <u>Princeton Laboratory for Artificial Intelligence (AI Lab)</u> will incubate AI-related research projects and provide a shared infrastructure for faculty members from across the disciplines.

The Al Lab's inaugural director is Tom Griffiths, Princeton's Henry R. Luce Professor of Information Technology, Consciousness, and Culture (jointly appointed in the Departments of Psychology and Computer Science). Olga Russakovsky, associate professor of computer science, is the associate director of the Al Lab.

The goal of the AI Lab is to make nimble investments in areas where Princeton researchers can make disproportionate impacts. The AI Lab will also provide a shared infrastructure that supports Princeton faculty via:

- New support for postdoctoral fellows, research software engineers, and proposal development
- Computational resources including a cluster with 300 H100 GPUs
- Seed funding for faculty starting new Al-related research
- Events and gatherings to discuss research ideas at various stages of the pipeline

The unit currently supports three research initiatives: Princeton Language and Intelligence (launched September 2023), Al for Accelerating Invention (launched August 2024) and Natural and Artificial Minds (launching September 2024).

Members of the Princeton community are welcome to join in this exciting endeavor through a number of channels:

- Sign up to receive notices about Al Lab opportunities: Al Lab Mailing List
- Faculty are invited to participate in an Al Lab faculty discussion to learn more and ask questions at the Al Lab, 41 William Street (the Scribner building), room 274.
 - o Monday, September 23, at 10 am
 - Tuesday, October 1, at 3 pm
 - o Register

http://research.princeton.edu

• Attend the Al Lab Open House: Thursday, October 24, 4:00-5:00 pm.

Please also visit the Al Lab FAQ page or reach out to ailab@princeton.edu with any questions.

Best regards,
Peter

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