

Google Cloud Research Innovators Program

Join a global community of researchers driving scientific breakthroughs with Google Cloud

The Research Innovators program exists to support breakthrough researchers using Google Cloud and AI to solve the impossible. Apply now to join our cohort of global experts. As a Research Innovator, you will have the opportunity to collaborate with peers across various scientific domains, create real world solutions and contribute to open source projects. You'll also receive exclusive access to Google programs and expanded technical support from Google and industry mentors such as Alexander Titus. Alexander is a PI at the Vivo Group at ISI where he studies how AI is changing our relationship with biology.

Research Innovators are using Google Cloud to tackle urgent social issues and scientific challenges. In the previous cohort, Swapneel Mehta used Google Cloud tools to create SimPPL, a research collective that combats misinformation online. Yaroslav Balytskyi developed a Unified Approach for Trustworthy Identification of Bacterial Pathogens called Raman Spectra which reduces testing time as compared to conventional methods. Joel Dokmegang leveraged the power of GCE and Yertex Al for his computations and experienced outstanding productivity gains.

Program Perks

Expanded network and exposure	Professional development	Exclusive access
 Meet potential collaborators and future colleagues Receive support from Google experts Invitations to speak at technical conferences 	 Unique workshops and hands-on training Complimentary access to Google Cloud Researcher Training Programs Monthly office hours amongst the cohort 	 Early access to new product features Access to Google Cloud events Support from Google developers Champions Tier of Google Cloud Innovators



- Possible feature in videos, case studies, blog posts, and other research resources
- Letters of support for funding applications
- PR & media, if applicable
- Additional Google Cloud academic research credits
- Influence development of new products and programs
- Program swag and gear
- Expert badge

How to apply

We're seeking researchers who exhibit strong knowledge and use of Google Cloud in their work as evidenced in their resume, and support from institution leadership.

Apply Today

Follow our application checklist.

- Online application: Submit the online application form with resume/CV.
- ☐ Release forms: Acknowledge the program terms, submit letter of support, sign NDA and marketing release.

Eligibility Criteria

- Researcher at government lab, academic institution or nonprofit
- At least 40% of time in a professional research capacity including: faculty, PhD candidate, postdoc research, or a Pl/research lead in the United States and/or Canada.
- Complete short Google form
- Provide examples of journals, blogs, publications, presentations and/or projects referencing your work on Google Cloud or GitHub.
- Demonstrate proficient usage + expertise in Google Cloud products
- Agree to participate in the community and attend 1 meeting per quarter, participation may include:
 - Speaking engagements



- Presenting local workshops or meetups
- Blogging/social media
- Mentoring others
- o Providing a case study/testimonial
- Contributing to open source projects
- Willing to speak with researchers evaluating to use Google Cloud

Getting started in the program

After the application deadline of **Feb 15, 2024** and our internal review, you will receive an email notification with your status. If accepted, you'll receive information on the program including resources to get you started. To be successful in this program we recommend regular participation. An active member of the community that engages with others in a multitude of ways (beyond the program) is a recipe for success.

Disclaimer for government officials:

Google is pleased to provide educational institutions whose members participate in the Faculty Experts program with attendance at related events and things of value at no cost where appropriate under applicable laws. Google may be required to report things of value provided to government officials, seek approval from your institution, or invoice you to avoid making an impermissible gift. Please contact us-gov-ethics@google.com if you have any questions, or if you'd like to reimburse Google for anything provided.