



Weldon Graduate Program Announcements October 30th, 2024

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Career and Internship Opportunities

Internship Positions

- [Regeneron 2025 Intern, Biomedical Engineering](#)
- [Biomedical Engineer Intern/Co-op, Neuraxis](#)
- [Summer Intern, Manufacturing Engineer, Cook Medical](#)
- [Biomedical Research Clinical Affairs Intern, Beckman Coulter Diagnostics](#)
- [R&D Product Development Intern, Exact Sciences](#)
- [Quality Engineering Intern, Arthrex](#)
- [2025 Pharmacometrics Internship, AbbVie](#)
- [Intern, Cardiology, Saint Luke's Health System](#)
- [Biomedical Engineer Co-op, Clarapath](#)
- [Quality and Compliance Intern, Johnson & Johnson](#)
- [Co-op Intern LL, Sanofi](#)
- [IAM, Data Scientist Intern, LabCorp](#)
- [Intern, Ochin](#)

Postdoctoral Positions

- NPA Website: <https://careers.nationalpostdoc.org/jobs/>

Full Time Positions

- [Biomedical Engineer II, Medtronic](#)

- [Research and Development Engineer III, UCSF](#)
- [Biomedical Engineer I, Memorial Sloan Kettering Cancer Center](#)
- [Biomedical Materials and Orthopedics Testing Applications Engineer, MTS Systems](#)
- [Research Engineer, Cleveland Clinic](#)
- [Clean Room Engineer, University of Oregon](#)
- [Senior Design Quality Engineer, Medtronic](#)
- [Clinical Research Scientist, Apple](#)
- [Research Associate I, Antibody Engineering, Twist Biosciences](#)
- [Sustaining Engineer II, Endotronix](#)
- [Associate Engineer, Amgen](#)
- [Biomedical Designer, Orthopedics, 3D Systems](#)
- [Biomedical Engineer, Harbor Designs and Manufacturing](#)
- [Product Evaluations Engineer, BDC Laboratories](#)
- [Purdue Start-up Job Board](#)—Foundry Start Up Companies Looking to Hire
- [ACTS Career Center](#)—Association for Clinical and Translational Science
- [Academic Careers](#)
- [Doc Jobs](#)—Jobs beyond traditional clinical and academic roles

Research Training at NIH – virtual information sessions and program announcements

Want to do biomedical research training at NIH? The Intramural Research Program is the internal research arm of the NIH. Our scientists, trainees, and fellows work in a collaborative research environment using cutting-edge tools to perform interdisciplinary research from the bench to the bedside. We'd like to invite you to learn about training opportunities in the NIH Intramural Research Program for college students, graduate/professional school students, and recent doctoral degree holders.

- [Summer Internship Program](#)
- [Postbac Program](#)
- [Graduate Studies](#)
- [Postdoc Training](#)

The NIH OITE is hosting virtual information sessions for potential applicants to learn more about our summer internship and postbac programs. [Our website](#) highlights our programs, outlines eligibility criteria, and application instructions. [Learn more about the NIH](#), take a [virtual tour of our Bethesda campus](#), [read about research training](#), and discover how to find [NIH research groups](#). All NIH research experiences are paid: <https://www.training.nih.gov/stipends/>

Please pass this email along!

[Summer Internship Program](#)

The NIH Summer Internship Program (NIH SIP) is an opportunity to spend a summer experiencing the biomedical research environment of the NIH Intramural Research Program. In addition to full-time research, all summer interns have access to career, professional, and well-being offerings. This program is for college students, community college students, and graduate students. The application opens mid-November 2024 and closes on February 19, 2025 at noon (ET) with reference letters due on February 26, 2025 at noon (ET). Some summer cohort programs have an earlier closing date.

Join us for a virtual information session to learn about the NIH and our research, get tips to apply, and get answers to your questions directly from our program staff:

- [NIH Summer Internship Program \(SIP\) Application Webinar](#); Thursday, Nov. 21, 3:00-4:00 pm ET
- [NIH Summer Internship Program \(SIP\) Application Webinar](#); Thursday, Dec. 12, 3:00-4:00 pm ET
- [NIH Postbac and Summer Internship Q&A](#); Thursday, Jan. 9, 4:00-5:00 pm ET

Postbac Program

Recent college graduates planning to apply to graduate or professional school can spend one or two years doing full-time research and preparing for the next step in their career. All postbacs have access to career, professional, and well-being offerings, including medical and/or graduate school advising. There are no opening/closing dates for the general postbac program, applicants are selected on a rolling basis.

Also, there is the [Postbac Enrichment Program \(OITE-PEP\)](#), a cohort program within the broader NIH Postbac Program. In addition to having access to the resources offered to all NIH postbacs, OITE-PEP postbacs participate in intensive programming within their learning community. The OITE-PEP application **opens mid-October and closes on January 10, 2025** at noon ET.

Join us for a virtual information session to learn about the NIH, the Postbac program, and OITE-PEP. Hear about our research, get tips to apply, and get answers to your questions directly from our program staff:

- [NIH Postbac Program Application Webinar](#); Wednesday, Oct. 23, 4:00-5:00 pm ET
- [NIH PEP \(Postbac Enrichment Program\) Application Webinar](#); Monday, Oct. 28, 3:00-4:00 pm ET
- [NIH Postbac Program Application Webinar](#); Tuesday, Nov. 19, 4:00-5:00 pm ET
- [NIH Postbac Program Application Webinar](#); Wednesday, Dec. 11, 4:00-5:00 pm ET
- [NIH Postbac and Summer Internship Q&A](#); Thursday, Jan. 9, 4:00-5:00 pm ET

Graduate Studies

The NIH Graduate Partnerships Program (GPP) is a collaborative education program that allows PhD students to benefit from the academic resources of their university and the research and professional environment of the NIH Intramural Research Program. For more information and to apply, please visit: <https://www.training.nih.gov/research-training/grads/gpp/institutional/>. Application(s) are due by December 2, 2024, at noon ET and recommendation letters are due by December 5, 2024, at noon ET.

The GPP is currently accepting applications for Fall 2025 admission in the following NIH Institutional Partnerships:

- Brown University - Neuroscience
- Georgetown University - Biochemistry, Molecular, and Cellular Biology
- Georgetown University - Microbiology & Immunology
- Georgetown University - Neuroscience
- Georgetown University - Pharmacology & Physiology
- Georgetown University - Tumor Biology
- Johns Hopkins University - Cell, Molecular, Dev. Biology & Biophysics
- University of Pennsylvania - Immunology: NIH-Track
- Karolinska Institutet - Neuroscience
- University College London - Neuroscience / NIMH
- University of Oxford-Cambridge - PhD
- University of Oxford-Cambridge - MD/PhD - Track-1
- University of Oxford-Cambridge - MD/PhD - Track-2

For more information about the GPP overall, and to learn about the Individual Partnership path which allows currently-enrolled PhD students at academic institutions worldwide to perform all or part of their dissertation research in the NIH, visit: <https://www.training.nih.gov/research-training/grads/gpp/>

Postdoc Training

Recent PhDs or other doctoral degree holders have the opportunity to work in a highly collaborative research environment with leading scientists and clinicians. Postdocs pursue basic, translational, and clinical research and

come from across the U.S. and around the world. There are no open/close dates for this program, applicants are selected on a rolling basis. Open positions are posted on the [OITE Job Board](#).

The Transition from Grad Student to Postdoc

I am Ivonne VIDAL PIZARRO, PhD, Assistant Dean for the Office of Postdoctoral Affairs at the University of Tennessee, Knoxville. We are hosting a virtual event for graduate students who are looking at a postdoc as a next step in their careers. The event will take place on Tuesday, the 12th of November, from 9-10A US ET. Students can register here: <https://tiny.utk.edu/pd-grad-school-2-postdoc>.

The event is on the UT calendar - [The Transition from Grad Student to Postdoc - Calendar](#) and is described as follows:

As graduate students wrap up their thesis work and consider next steps, many may consider a postdoc. This session will provide a brief presentation, which will be followed with a panel of current postdocs. Panelists will share their experiences and offer their tips and advice with ample time for questions and answers. Graduate students are welcome to attend; doctoral students in dissertation stage are the target audience.

Wisconsin Postdoc Expo November 6th

The **Wisconsin Postdoc Expo** will take place on **Wednesday, November 6** from 10 am - 3 pm CT. This free virtual event will provide critical advice and resources for anyone considering a postdoc position, including graduate students and current postdocs.

Sessions include:

- Navigating the transition to a postdoc
- Choosing and securing the right postdoc for you
- Exploring the Wisconsin postdoc experience
- Leveraging the postdoc experience to achieve your career goals

Learn more and register for free at <https://wipostdocexpo.org/>

This program is produced by [Medical College of Wisconsin](#), [Morgridge Institute for Research](#), [Versiti Blood Research Institute](#) and [University of Wisconsin–Madison](#).

Workshops and Deadlines

Here are some upcoming workshops and deadlines more detailed information about the workshops will be sent out separately closer to the event.

October 30 th	Spatial Data Visualization – StoryMap (GSPD)
October 30 th	Successful Visual Aids (GSPD)
October 31 st	International Student Workshop 5: Job Offer Negotiation (CCO)
Nov. 1 st	Mentoring and the Dissertation Process (GSPD)
Nov. 1 st	Postdoc Power Session: First Friday in November (GSPD)
Nov. 4 th	Becoming a Resilient Scientist: Unit 4 – Feedback Resilience (Register)
Nov. 4 th	Abstract Submission Deadline for 4 th Annual Grad WiE Network Symposium (Submit Here)
Nov. 5 th	Overview of the FDA Drug Development Process Seminar
Nov. 6 th	AI Tools for Literature Review (GSPD)
Nov. 6 th	Networking (including LinkedIn): Small Talk, Big Opportunity (CCO)
Nov. 6 th	Wisconsin Postdoc Expo: Free & Virtual Event (Register)
Nov. 7 th	Healthy Eating on the Run (GSPD)
Nov. 8 th	LinkedIn (GSPD)

Nov. 11 th	F31/F30 Workshop Series Topic 2: "Background, Training Goals, & Mentoring" Q&A Session (GSPD)
Nov. 12 th	Healthy Eating on the Run (GSPD)
Nov. 12 th	Preparing to Buy a Car (GSPD)
Nov. 12 th	Becoming a Resilient Scientist Discussion Group for Unit 4
Nov. 12 th	Deadline to submit Letter of Intent (LOI) for NIH DiabDocs Program (Submit Here)
Nov. 12 th	The Transition from Grad Student to Postdoc Virtual Presentation (Register)
Nov. 13 th	Business Databases: Ace Your Job Interview, Find Investors for Your Research Idea (GSPD)
Nov. 14 th	Business Meal Etiquette (GSPD)
Nov. 14 th	Conference Paper Writing and Presenting: Strategies for Success (GSPD)
Nov. 15 th	RCR: Discipline-Specific Training (GSPD)
Nov. 15 th	Postdoc Coffee Chat (GSPD)
Nov. 18 th	Becoming a Resilient Scientist: Unit 5 – Managing Up to Maximize Mentoring Relationships (Register)
Nov. 18 th	Managing Uncertainty During Graduate School (GSPD)
Nov. 19 th	Debt Management (GSPD)
Dec. 2 nd	F31/F30 Workshop Series Topic 3: "Research Strategy--Significance & Motivation" Presentation (GSPD)
Dec. 6 th	Postdoc Power Session: First Friday in December (GSPD)
Dec. 13 th	Postdoc Coffee Chat (GSPD)
Dec. 16 th	F31/F30 Workshop Series Topic 3: "Research Strategy--Significance & Motivation" Q&A Session (GSPD)
Jan. 13 th	F31/F30 Workshop Series Topic 4: "Research Strategy Approach" Presentation (GSPD)
Jan. 27 th	F31/F30 Workshop Series Topic 4: "Research Strategy Approach" Q&A Session (GSPD)
Jan. 31 st	Application deadline for Johnson & Johnson Japan Smart Healthy Aging QuickFire Challenge (Apply)
Feb. 10 th	F31/F30 Workshop Series Topic 5: "Biosketch and Other Documents" Working Session (GSPD)
Feb. 25 th	4 th Annual Grad WIE Network Symposium (WIE)

News from You

Please inform Tammy of honors, awards, or other accolades (to include having a paper published) you receive so that the Weldon School may recognize your accomplishments. Send the complete information – specific title and nature of the award, name of conference or event at which award was given, date of said event, photograph if available, etc. – to tsiemers@purdue.edu.