



Weldon Graduate Program Announcements May 21st, 2025

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Career and Internship Opportunities

Internship Positions

- [2025 Fall Intern, Biological Research, AI Development, Genentech](#)
- [Data and Statistical Science for Evidence Generation Intern, Daiichi Sankyo Group](#)
- [Research Intern, New Materials Development, Sartorius](#)

Postdoctoral Positions

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

Full Time Positions

- [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

Help Advance the Future of Respiratory Care: Apply to the Pitching Respiratory Innovation QuickFire Challenge!

[Help Advance the Future of Respiratory Care: Apply to the Pitching Respiratory Innovation QuickFire Challenge!](#)

What we're looking for

Innovators worldwide are invited to submit ideas to target novel pathways or approaches with the potential to deliver treatments for patients living with Asthma and/or Chronic Obstructive Pulmonary Disease (COPD) with a particular focus on non-type 2 (non-T2) mechanisms.

Special consideration will be given to submissions with proof-of-concept data and preclinical or asset-stage programs with *in vitro/in vivo* validation.

Research approaches that are **not** within scope for this challenge include:

- Inhaled drug delivery approaches
- Cystic fibrosis (genetic defect-targeting) therapies
- Antibiotic-based strategies for chronic bronchitis
- Alpha-1 antitrypsin deficiency therapies
- Drug repurposing

Evaluation Criteria

Potential solutions will be evaluated by a panel of reviewers on their ability to meet the following criteria:

- Strategic alignment or relevance to non-T2 inflammatory pathways in Asthma and COPD
- Differentiation of asset profile or validated platform for novel target identification
- Feasibility of development of the asset
- Demonstration of safety and efficacy through clinical or preclinical proof-of-concept data
- Identification of key resources and a plan to further the idea
- Team expertise and capabilities

Awards

Selected applicants will have the opportunity to showcase their science to a panel of Johnson & Johnson Innovative Medicine Immunology leaders in a closed-door virtual pitch in late August.*

* Subject to terms and conditions of applicable QuickFire Challenge

[Application Deadline: July 11th](#)

Spring Fling: Thursday May 22nd

[Spring Fling set for Thursday](#)

Spring Fling — the annual appreciation event for faculty, staff, graduate student staff and retirees — will take place from 11:30 a.m. to 4:30 p.m. Thursday (May 22) at and around Memorial Mall. Registration is not required to participate in lunch, bingo, disc golf, yard games, the wellness experience or the blood drive. The bloodmobile is accepting appointments online, and walk-ins are also welcome.

Purdue OWL Services - Summer 2025

See attached

As always, our offerings are completely free for Purdue students, staff, and faculty. From assistance with coursework writing to cover letters, resumes, and more, we're here to support your needs.

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.

May 21 st	Application Deadline for Trailblazers in Engineering Workshop (COE)
May 21 st	Preparing to Buy a Car (GSPD)
May 21 st	NIH Fellowship Opportunities for Grad Students (GSPD)
May 21 st	NIH Fellowship Opportunities for PhD Candidates & Postdoctoral Scholars (GSPD)
May 22 nd	Spring Fling @ PWL Memorial Mall (Spring Fling)
May 22 nd	Budgeting and Saving Money (GSPD)
May 22 nd	Deadline to Apply for NextProf Pathfinder 2025 Workshop (Apply Here)
May 23 rd	How to Find and Prepare Fellowship Applications (GSPD)

May 30 th	Postdoc Coffee Chat (GSPD)
June 2 nd	Diet, Stress, & Emotional Eating (GSPD)
June 3 rd	Business Databases: Ace Your Job Interview, Find Investors for Your Research or Idea (GSPD)
June 3 rd	Application Deadline for Allen Institute 2025 Next Generation Leaders Program (Allen Institute)
June 4 th	NIH Fellowship Opportunities for Graduate Students (GSPD)
June 4 th	NIH Fellowship Opportunities for PhD Candidates & Postdoctoral Scholars (GSPD)
June 5 th	Comparing Job Offers (GSPD)
June 5 th	NSF Graduate Fellowship Overview (GSPD)
June 5 th	Setting Yourself Up to Win in Grad School (GSPD)
June 6 th	Get to Know Your Postdoc Office! (GSPD)
June 6 th	RCR: Discipline-Specific Training (GSPD)
June 10 th	Discovering Valuable Federal, Legislative, and Regulatory Resources (GSPD)
June 10 th	Research with Scite.ai (GSPD)
June 11 th	Best Practices in Research Data Management (GSPD)
June 11 th	Interactive Fellowship Office Hour (GSPD)
June 12 th	Citation Management with Zotero (GSPD)
June 12 th	Computational Research PhD Fellowships Info Session (GSPD)
June 12 th	Protecting Your Mental Health During Graduate School (GSPD)
June 16 th	NSF Graduate Fellowship OVERVIEW (GSPD)
June 17 th	Credit Cards and Credit Scores (GSPD)
June 18 th	NSF Personal Statement Writing Workshop (GSPD)
June 19 th	Healthy Eating on the Run (GSPD)
June 24 th	NSF Fellowship Help Session (GSPD)
June 25 th	Eat Right When Your Budget is Tight (GSPD)
June 26 th	How to Be a Good Reviewer (GSPD)
June 26 th	Presenting Your Research: How to Sell Others on Your Ideas (GSPD)
June 27 th	RCR: Discipline-Specific Training (GSPD)
June 30 th	Deadline to apply for New England Future Faculty Workshop (COE)
July 1 st	Deadline to apply for Rising Stars in Engineering in Health Workshop (Columbia University)
July 10 th	Citation Management with Zotero (GSPD)
July 10 th	The Academic Cover Letter (GSPD)
July 11 th	Preparing for Academic Interviews (GSPD)
July 11 th	Deadline to apply for Johnson & Johnson Respiratory Innovation QuickFire Challenge (Johnson & Johnson)
July 14 th	Debt Management (GSPD)
July 15 th	Diet, Stress, & Emotional Eating (GSPD)
July 15 th	How to Buy a House (GSPD)
July 16 th	How to Find and Prepare for Fellowship Applications (GSPD)
July 17 th	Interviewing for Industry Positions (GSPD)
July 18 th	RCR: Discipline-Specific Training (GSPD)
July 21 st	Managing Uncertainty During Graduate School (GSPD)
July 21 st	NSF Fellowship Help Session (GSPD)
July 22 nd	NSF Research Statement Writing Workshop (GSPD)
July 23 rd	NDSEG (Defense Research) Fellowship Info Session (GSPD)
July 25 th	Get to Know Your Postdoc Office! (GSPD)
July 28 th	Comparing Job Offers (GSPD)
July 28 th	Staying Happy and Productive in Grad School (GSPD)
July 30 th	Conference Paper Writing and Presenting: Strategies for Success (GSPD)
July 30 th	NSF Fellowship Help Session (GSPD)
July 31 st	NIH Fellowship Opportunities for Graduate Students (GSPD)
August 1 st	Entrepreneurship as a Career Path (GSPD)

August 1st Application Deadline for Johnson & Johnson Neuroscience QuickFire Challenge ([Johnson & Johnson](#))

August 1st Deadline to Apply for IGNITE Future Faculty Development Program ([Apply Here](#))

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.