



Weldon Graduate Program Announcements February 1st, 2023

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Career and Internship Opportunities

Internship Positions

- [R&D Engineering Co-op, DePuy Synthes](#)

Postdoctoral Positions

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

Full time Positions

- [Scientist I, Downstream Process, Vir Biotechnology](#)
- [Process Development Scientist, Downstream, Jecho Laboratories](#)
- [Development Senior Engineer, Zimmer Biomet](#)
- [Engineer III, Drug Product Development, Moderna](#)
- [Biology, Bioengineering, Biotechnology, Cell Reprogramming & Therapeutics](#)
- [Senior Scientist, Downstream Bioprocess Development, Inspur](#)
- [Research Scientist, Cartilage Tissue Engineer, Scismic](#)
- [Senior Scientist, Protein Engineering, InduPro Labs](#)
- [Research Project Manager, Biomedical Engineering, Duke University](#)
- [Senior Ultrasound Engineer, UIH America](#)

- [Purdue Start-up Job Board](#)—Foundry Start Up Companies Looking to Hire
- [ACTS Career Center](#)—Association for Clinical and Translational Science
- [Doc Jobs](#)—Jobs beyond traditional clinical and academic roles

BD's Technology Leadership Development Program (TLDP)

See attached

PROGRAM ANNOUNCEMENT:

PhD Students and Postdocs

Virtual Session, Launching Your Career in the Med Tech Industry

Come learn about [BD's Technology Leadership Development Program](#) (we're hiring!), one of the premier career-accelerating opportunities in the med tech industry, along with insider interview & resume tips that will give you a leg up for your transition to industry.

VIRTUAL:

- **WHEN:** Feb 28 @ 2 ET, March 8 @ 5 ET, or March 16 @ 7 ET
- **WHERE:** Teams Video Call ([link to follow from RSVP](#))
- **RSVP:** [here](#) (you will register here and receive a link to register for a specific date within 24 hours)

The TLDP vision is to develop future leaders of BD's R&D organization.

- The program consists of three successively more challenging assignments (~18 months each) that span multiple businesses and / or locations within BD.
- A personalized and dynamic career path is sculpted for each TLDP associate with the influence of senior R&D leaders and your personal skills and interests.

Program Qualifications:

- Outstanding **Ph.D.** graduates with significant **leadership experience** and **technical depth** in engineering, life sciences, or natural sciences fields:
 - o Mechanical engineering, biomedical engineering, electrical engineering, computer science, chemical engineering, materials science, chemistry, biology, and related fields
- Early-stage career (**less than 3 years of industry or postdoc experience** outside the pursuit of a degree)
- Willingness and ability to relocate to different geographic locations
- To qualify for this position, you must be **legally authorized to work in the United States without restriction to duration.**

Postdocs and PhD students at all stages are welcome. **Please note that we encourage you to apply for the program 6 months – 1 year prior to your intended start date for optimal timing.**

Apply at <https://jobs.bd.com/job/franklin-lakes/technology-leadership-development-program-senior-engineer/159/42828740384> (Job ID R-460909)

Application closes March 20th at 11:59 PM PST for the 2023 spring cycle

Graduate Professional Development Newsletter (JAN 27)

[Graduate Professional Development Newsletter \(JAN 27\)](#)

CARE Workshops – Collaboration with the Office of Professional Development

See attached

The Graduate School's Office of Professional Development is collaborating with the Center for Advocacy, Response & Education (CARE) to offer three free workshops for graduate students and postdocs! These workshops will be offered fully online and facilitated by a CARE staff member. You can learn more about each workshop below.

[Boiler Up & Intervene](#)

January 30 | 1:00 pm – 2:00 pm | Zoom

Bystander intervention is an evidence-based strategy for preventing interpersonal violence. This workshop is designed to educate students about recognizing an unsafe situation, the different methods for safe intervention, and how to identify and mitigate the barriers that may prevent them from intervening in situations they determine to be unsafe.

CARE-ing Support: Responding to Disclosures of Interpersonal Violence

February 6 | 11:00 am – 12:00 pm | Zoom

Research shows that students are more likely to disclose experiences of interpersonal violence to informal sources, like their peers. This workshop is intended to educate the students about how to respond to peer disclosures of interpersonal violence.

Power & Control

March 7 | 12:00 pm – 1:00 pm | Zoom

Interpersonal violence is a complex problem that has directly or indirectly impacted everyone at some point. This workshop is designed to increase students understanding of how power and control dynamics influence interpersonal violence and the barriers in breaking the patterns of violent behaviors within relationships.

A brief overview of the services offered at CARE will be presented during each session!

Please Note: You must have a GoSignMeUp account to register for these free workshops. Step-by-step instructions for creating this account are attached. If you have any questions, please email profdev@purdue.edu.

Call for Nominations | 2023 Graduate School Mentoring Award for Graduate Students

See attached

The Graduate School wants to acknowledge graduate students' essential role in our research, teaching, and engagement missions at Purdue through their mentoring work. If you work with a graduate student that has made a difference in your academic career and models the attributes of what we think great mentors should be, please consider encouraging them to apply for this award! Our graduate students dedicate a great deal of their time and energy to mentoring other colleagues and undergraduates, whether in the lab, field, or classroom.

If you feel you have contributed to excellence in mentoring, consider applying for this award.

Applicants should assemble the following in **one PDF document** in the following order:

1. A curriculum vita
2. A mentoring statement including your mentoring philosophy, commitment to mentoring, and accomplishments in mentoring (maximum of 500 words)
3. One letter of support from mentees, advisors, or another staff member who has first-hand knowledge of your excellence in mentoring (multiple individuals can sign the letter, but there can only be one letter of support)

Packets should be submitted to Stephen McBride (mcbrid44@purdue.edu) **by 5:00pm on Wednesday, March 8, 2023**. One nominee from the College of Engineering will be selected and forwarded to the University. The University-level winner will be announced on April 15th and will receive an award of \$1,500 and a plaque.

PICR Career Development

See attached

The next seminar in the Purdue Institute for Cancer Research monthly series on career development will be February 10 from 1 - 2 PM in the Drug Discovery (DRUG) Lobby Conference Room. Pizza will be provided!

To better plan for the food order, we ask that you please register for this webinar at:

https://purdue.ca1.qualtrics.com/jfe/form/SV_9AZsEkwk1b20Q5M

Ericka Gehres and Josh Johnson from the Brian Lamb School of Communication will be giving a talk titled, "Helpful Tips for Effectively Presenting Your Research to an Audience."

Please see the attached flyer for more details. Feel free to forward this invite to anyone you think would be interested.

Check out other PICR career development events and resources at: <https://www.purdue.edu/cancer-research/training-and-education/Monthly%20Series%20on%20Career%20Development.php>

If you have any questions or suggestions on the topics that could be covered in the career development series, please contact Jiang Yang at yang1491@purdue.edu.

Looking for Food Donations - BME PMP Community Service Project (Winter Warm Up Sack Lunches)

The BME PMP students will be putting together sack lunches on February 23 in MJIS for the LUM Winter Warming Station as their community service event for this spring. We are reaching out to see if anyone would be willing to donate any items that are needed. We will be providing 80 sack lunches for those in the area that are in need.

Donate an Item:

<https://www.signupgenius.com/go/10C0C44AFAA22A7FE3-pmpwinter> (please leave a comment sharing what type of item you will be donating)

Items Due:

February 16th – bring items to MJIS 1021E
(if donating fresh fruit, please bring it closer to Feb. 23)

More information about the LUM Winter Warming Station is described on the website signup link above.

Thanks for helping our PMP students help the community.

Join OITE Online to Learn About NIH Programs!

Postdocs at the NIH

- a. The NIH Intramural Research Program has one of the largest postdoc populations in the nation. Come learn about the amazing scientific, career, and professional opportunities for you in the multiple NIH locations to build your career.

[NIH Postdoc Opportunities](#)

Date: Feb 23, 2023

Time: 2:00pm-3:00pm ET

[Register](#)

NIH Summer Internship Program Accepting Applications until March 1st

Summer programs at the National Institutes of Health (NIH) provide an opportunity to spend a summer working at the NIH side-by-side with some of the leading scientists in the world, in an environment devoted exclusively to biomedical research (At the NIH "biomedical research" includes everything from behavioral and social sciences, through biology and chemistry, to physics, mathematical modeling, computational biology, and biostatistics). To increase your chances of being offered a position, please do four things:

1. Watch the [Applying Successfully to the NIH Summer Internship Program \(SIP\) Video](#).
2. Read the [SIP FAQs](#) carefully.
3. Read our [suggestions for creating a successful SIP application](#).
4. After [submitting your application](#), if you applied to the General SIP Program, contact NIH investigators with whom you would like to work and explain why you would be a good addition to their groups. **(IMPORTANT NOTE: applicants to SIP subprograms should NOT contact investigators.)** You

can identify NIH investigators with projects that interest you by searching the [NIH Intramural Annual Reports](#). Use the text search feature to find project descriptions that contain the keywords you enter. You can also visit the [NIH Intramural Research Program website](#) for a list of investigators organized by scientific focus area. You can then find contact information for the investigators in the [NIH Enterprise Directory](#).

OITE Workshops

CAREER PLANNING FOR SCIENTISTS

Feb 06, 2023 4:00 pm - 5:00 pm (ET) via zoom

[Register](#)

Understand how your personal interests, skills, and values contribute to your future career success. Topics to be covered include the importance of career decision making, learning styles, self-assessment, transferrable skills, defining success, personal needs, work/life balance, and articulating short-term and long-term goals.

[Mental Health and Well-being Series](#) for Biomedical Researchers. Part 4: Perfectionism

Feb 06, 2023 3:00 pm - 5:00 pm (ET) via zoom

[Register](#)

We have all received messages that promote perfectionism; however, perfectionism is linked to poorer mental health outcomes, including increased feelings of anxiety, depression, and loneliness. And yet, it continues to be an ever-present part of people's identity, especially those working within the high stress environment of biomedical research. In this webinar we will define perfectionism and better understand the toll it takes on our lives, explore the contributing factors that perpetuate it, and identify strategies to cultivate a healthy striving mindset. The healthy striving mindset serves an alternative to the impossibility of perfectionism which is eroding our mental health and our resilience. Immediately following the 1-hour webinar will be a 45-minute small group discussion led by a trained facilitator. There will also be an hour-long supplemental session on February 16th focused on growth mindset, a set of skills necessary to work toward interrupting unhelpful patterned responses of perfectionism.

The webinar will run 3:00-4:00pm EST and will be followed by small discussion groups facilitated by an OITE wellness advisor from 4:05-4:50pm EST. This series is open to all NIHers and folks outside the NIH, including students, fellows, staff, and faculty. We hope you will join us! The talk will be recorded and will be accessible within 24-48 hours. Register [here](#).

OITE Careers Blog

[Resiliently Navigating Rejection: Forging A New Path Forward](#)

[Discussing Your Career With Your PI](#)

[Working Toward a Goal Without Letting it Take Over Your Life](#)

Website: www.training.nih.gov

Blog: <http://oitecareersblog.od.nih.gov/>

OITE YouTube: <https://www.youtube.com/c/NIHOITE>

Weldon Day | Abbott Structural Heart division | Feb 15

See attached

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.

February 1 st	Copyrights: An Overview for Scholars (Grad School)
February 1 st	Writer's Room 3 – 5 pm (Sign Up)
February 3 rd	Planning to Graduate On Time (Grad School)
February 3 rd	Deadline to RSVP for 2/8 Social Justice Seminar: Data & Diversity (OIGP)

February 6 th	CARE-ing Support (Grad School)
February 6 th	SIGMA Hybrid Industrial Engineering Career Fair
February 6 th	Career Planning for Scientists Workshop (OITE)
February 6 th	Mental Health and Well-being Series for BME Researchers Part 4: Perfectionism (OITE)
February 7 th	Spring Expo
February 7 th	Budgeting and Saving Money (Grad School)
February 8 th	Purdue Polytechnic Career Fair
February 8 th	Sleeping for Success (Grad School)
February 8 th	Crafting Your Teaching Narrative: Teaching Statements/Philosophies (Grad School)
February 8 th	Seminar: Data & Diversity: Looking to the Past to Understand Future Challenges (OIGP)
February 8 th	Using Data to Tell a Story (Grad School)
February 8 th	Writer's Room 3 – 5 pm (Sign Up)
February 9 th	How to Find and Prepare for Fellowship Applications (Grad School)
February 9 th	How to Conduct a Literature Review Search for Animal Use Alternatives (Grad School)
February 10 th	GRIP: Data Scraping and Analysis with Python
February 10 th	PICR Career Development Seminar: Helpful Tips for Effectively Presenting Your Research to an Audience (Register Here)
February 13 th	Time Management (Grad School)
February 13 th	GRIP: introduction to Hadoop and MapReduce (Grad School)
February 13 th	Comparing Job Offers (Grad School)
February 14 th	Fellowship Office Hour for Grad Students and Postdocs (Grad School)
February 14 th	GRIP: Conducting a Literature Review (Grad School)
February 15 th	LinkedIn (Grad School)
February 15 th	Personal Branding (Grad School)
February 15 th	Writer's Room 3 – 5 pm (Sign Up)
February 15 th	Weldon Day – Abbott Structural Heart Division
February 16 th	Budgeting and Saving Money (Grad School)
February 16 th	How to Deliver a Winning Presentation (Grad School)
February 17 th	CTSI Winter Retreat, Women's Health in Indiana
February 17 th	Imposter Syndrome (Grad School)
February 20 th	Coffee with the Dean (Grad School)
February 21 st	Business Meal Etiquette (Grad School)
February 21 st	Mentoring Dialogues (Grad School)
February 22 nd	Preparing to Buy a House (Grad School)
February 22 nd	Time Management (Grad School)
February 22 nd	Converting Your CV Into a Resume (Grad School)
February 22 nd	Writer's Room 3 – 5 pm (Sign Up)
February 23 rd	Preparing an Effective Lecture (Teaching) (Grad School)
February 23 rd	OITE: Learn about NIH Postdoc Opportunities (Register Here)
February 24 th	Deadline to submit for Say It In 6 Competition (Grad School)
February 27 th	GRIP: Introduction to container and Kubernetes (Grad School)
February 28 th	Improv Techniques for a Researcher (Grad School)
February 28 th	Talk it Out Sessions (Grad School)
February 28 th	Virtual Info Session: BD's Technology Leadership Development Program (RSVP)
March 1 st	OIGP Poster & Award Submission Deadline (OIGP)
March 1 st	Postdoc Fellowships and Postdoc Positions (Grad School)
March 1 st	GRIP: Deciding Where to Publish or Present your Work (Grad School)
March 1 st	The Cover Letter (Grad School)
March 1 st	Eating Right When Your Budget is Tight (Grad School)
March 1 st	Writer's Room 3 – 5 pm (Sign Up)
March 1 st	Deadline to apply for NIH Summer Internship Program (OITE)

March 2 nd	Success Over Stress (Grad School)
March 2 nd	Crafting Your Teaching Narrative: Teaching Statements/Philosophies (Grad School)
March 6 th	GRIP: Introduction to Federated Learning (Grad School)
March 2 nd	Elevator Pitch Workshop (Grad School)
March 7 th	Power & Control (Grad School)
March 7 th	Improv Techniques for a Researcher (Grad School)
March 8 th	Writer's Room 3 – 5 pm (Sign Up)
March 8 th	Virtual Info Session: BD's Technology Leadership Development Program (RSVP)
March 8 th	Deadline to apply for Graduate School Mentoring Award
March 9 th	Preparing to Buy a House (Grad School)
March 9 th	Business Meal Etiquette (Grad School)
March 16 th	Virtual Info Session: BD's Technology Leadership Development Program (RSVP)
March 20 th	BD's Technology Leadership Development Program application closes for 2023 spring cycle (BD)
March 21 st	Fellowship Office Hour for Grad Students and Postdocs (Grad School)
March 21 st	Let's Talk Taxes (Grad School)
March 22 nd	Debt Management (Grad School)
March 22 nd	Ask a Postdoc Panel (Grad School)
March 22 nd	Writer's Room 3 – 5 pm (Sign Up)
March 23 rd	Let's Talk Taxes (Grad School)
March 23 rd	Using Data to Tell a Story (Grad School)
March 23 rd	Preparing an Effective Lecture (Teaching) (Grad School)
March 24 th	LinkedIn (Grad School)
March 27 th	Authorship and Publishing (Grad School)
March 28 th	Seminar: The Heights and Pitfalls of Resilience: A Social Justice Perspective (OIGP)
March 29 th	Writer's Room 3 – 5 pm (Sign Up)
April 4 th	Coffee with the Dean (Grad School)
April 5 th	How to Avoid Common Fellowship Application Mistakes (Grad School)
April 5 th	How to Deliver a Winning Presentation (Grad School)
April 5 th	Writer's Room 3 – 5 pm (Sign Up)
April 12 th	Writer's Room 3 – 5 pm (Sign Up)
April 13 th	Debt Management (Grad School)
April 18 th	Fellowship Office Hour for Grad Students and Postdocs (Grad School)
April 18 th	Credit Cards and Credit Scores (Grad School)
April 18 th	Business Meal Etiquette (Grad School)
April 19 th	Copyrights: An Overview for Scholars (Grad School)
April 19 th	Elevator Pitch Workshop (Grad School)
April 19 th	Writer's Room 3 – 5 pm (Sign Up)
April 20 th	Credit cards and Credit Scores (Grad School)
April 24 th -25 th	Facilitating Entering Mentoring Workshop (CIMER)
April 26 th	Writer's Room 3 – 5 pm (Sign Up)
May 3 rd	OIGP Annual Spring Reception (OIGP)
May 24 th -25 th	Facilitating Entering Mentoring Workshop (CIMER)
July 24 th -25 th	Facilitating Entering Mentoring Workshop (CIMER)

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.