



Weldon Graduate Program Announcements October 4th, 2023

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Career and Internship Opportunities

Internship Positions

- [R&D Engineering Co-op, ConMed](#)
- [Co-op, Systems Engineering, Bayer](#)
- [2024 Summer Intern, Roche Academy, Roche](#)
- [Intern, Syneos Health](#)
- [Regulatory Affairs Intern, ConMed](#)
- [R&D Intern, Philips](#)
- [Summer Internship, Project Manager Intern, Product Engineering, Stryker](#)
- [Grad Intern, Digital Technology & Innovation, Amgen](#)
- [Implementation Intern, Stryker](#)
- [Quality Engineering, Digital Solutions Co-op, Ethicon](#)

Postdoctoral Positions

- Two tenure-track jobs, Biomedical Sciences and Cell and Molecular Biology, Georgia Southern University
 - See Attached
- [Postdoctoral Fellow, Biomedical Engineering, The Geneva Foundation](#)
- [Postdoctoral Researcher, Biomedical Engineering, Texas A&M University](#)
- [Postdoctoral Fellowship, Nuclear Engineering, University of Tennessee](#)
- [Postdoctoral Research Associate, Biomedical Engineering, Carnegie Mellon](#)

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

Full Time Positions

- [Tissue Engineer I, Pediatrics, Texas Medical Center](#)
- [AI/ML Engineer, DNA & RNA Design, Ginkgo Bioworks](#)
- [Computational Scientist, Protein Engineering, Scismic](#)
- [Biomedical Engineer I, Medtronic](#)
- [Medical Device Development Engineer, Juggernaut Life Sciences](#)
- [Research Scientist, CAR/TCR Discovery and Engineering, UT Health Houston](#)
- [Associate Researcher II, Imaging Core Group, Biomedical Engineering & Imaging Institute](#)
- [Senior Product Development Engineer, ECP, Abiomed](#)
- [Senior Modeling and Simulation Engineer, R&D, Stryker](#)
- [Associate Process Engineer, 3D Print Operations, United Therapeutics](#)
- [Open Rank Faculty Positions, Biomedical Engineering, Stevens Institute of Technology](#)
- [Sr. Scientist I, Purification, Fujifilm Irvine Scientific](#)
- [Scientist, Purification Process Development, Teva](#)
- [Scientist II, Nanopore Engineering, Roche](#)
- [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

Postdoctoral Opportunities at Baylor College of Medicine: PROS program

See attached

Are you interested in exploring your options for postdoctoral training and do you anticipate graduated by the summer of 2024? [Postdoctoral Research Opportunities in Science \(PROS\)](#) at Baylor College of Medicine allows you to meet faculty and trainees from multiple labs and learn about our resources in the Texas Medical Center in Houston. We facilitate the matching between you and faculty with aligned interests and we provide you with guidance and support throughout the exploration process. View our [list of interested faculty and training programs](#) that are seeking postdoctoral researchers. Candidates are expected to meet virtually with at least 3 prospective faculty mentors during the month of November. See the [flyer](#).

The [application](#) is due by November 3, 2023.

Baylor College of Medicine provides:

- Collaborative basic, clinical and translational [research](#)
- Access to state-of-the-art [resources](#) throughout the [Texas Medical Center](#)
- Extensive [career development services](#)
- Dedicated [Office of Postdoctoral Affairs](#) and active [Postdoctoral Association](#) for the 500+ postdocs at BCM

All of this while living in [Houston](#) – an affordable and highly diverse city.

PLaCE Short Courses Session 2 - Registration is Open

Registration is open for the PLaCE Fall 2023 Session 2 - Short Courses. <https://purdue-place.gosignmeup.com/Public/Course/Browse>.

Enrollment is limited to **one class** for the first week of registration. If space is available beginning October 5th, students may register for a second class. Session 2 classes begin October 16th.

Visiting Scholars may register beginning October 6th, if space is available.

Classes are non-credit bearing and free to enrolled international students. They may qualify to earn a certificate. We do ask, *if students are not able to attend the entire session to not enroll, so another student may have the space. More details about classes may be found on the PLaCE website:* <https://www.purdue.edu/place/courses/shortCourses.html>

Graduate Professional Development Newsletter (September 29)

[Graduate Professional Development Newsletter \(September 29\)](#)

October Career Development Series: Dr. James Mohler

See attached

The Monthly Career Development Series will kick off in October with a talk by Dr. James Mohler, Ph.D. Associate Vice President of Scientific Integrity and Research Compliance, Office of Research. The talk will take place Friday, Oct. 6, 2023 from 12-1pm in the Drug Discovery (DRUG) Lobby Conference Room. Lunch will be provided.

More information on the talk can be found on the attached flyer. If you are planning to attend, please register here: https://purdue.ca1.qualtrics.com/jfe/form/SV_bJTVD42CYYvRI7I

If you have any questions, please feel free to contact me or Dr. Jiang Yang (yang1491@purdue.edu).

BIG10 Academia Career Fair on Oct. 5

See attached

Grad Student Research Stories Wanted: 2023-24 Edition of InnovatED

The Graduate School is seeking article submissions for the 2023-24 edition of its graduate research magazine, InnovatED! InnovatED is Purdue University's premier graduate research magazine. The mission of this magazine is to showcase and publish the influential and inspirational graduate research conducted at our university. Each publication features ten students, selected by Graduate School leadership.

What's Required?

- Submissions should be in the form of a popular press piece and should consist of 700 to 800 words. To get an idea of how submissions should be formatted, students can check out past editions at our website (link below)!

Why Submit?

- The student author or co-authors selected will receive an award of \$250 per accepted manuscript, with the cover story receiving \$500.
- Students selected for publication will receive one-on-one coaching focused on communicating complex information to a lay audience.
- Research published in InnovatED is shared widely, reaching readers in more than 45 countries.

The submission deadline for the 2023-24 Edition is *November 10*. Those interested can learn more and submit at the following link: <https://www.purdue.edu/gradschool/professional-development/innovated.php>

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.

Oct. 4 th	How to Deliver a Winning Presentation (Grad School)
Oct. 4 th	Time Series Analysis and Forecasting (Grad School)
Oct. 5 th	Preparing an Effective Lecture (Teaching) (Grad School)
Oct. 5 th	RCR: Overview of RCR (Grad School)
Oct. 5 th	Industrial & Physical Pharmacy PhD Recruiting Event at 6 pm (WALC 1121)
Oct. 5 th	Big 10 Academia Career Fair
Oct. 6 th	October Career Development Series: Dr. James Mohler (Register Here)
Oct. 10 th	Fall Blitz: "From PhD to Life" Career Workshops (Grad School)
Oct. 11 th	CVs and Cover Letters for Academic Jobs (Grad School)
Oct. 11 th	Introduction to PyTorch 1 (Grad School)
Oct. 12 th	Diet, Stress, & Emotional Eating (Grad School)
Oct. 12 th	RCR: Authorship and Publishing (Grad School)
Oct. 12 th	Deadline to register for University of Michigan Virtual Postdoc Preview (Register Here)
Oct. 13 th	Credit Cards and Credit Scores (Grad School)
Oct. 16 th	Comparing Job Offers (Grad School)
Oct. 16 th	F-1 Student Career Planning Grad Edition (Grad School)
Oct. 16 th	Deadline to apply for 2024 Mirzayan Fellowship (Apply Here)
Oct. 16 th	Bayer Information Session (CCO)
Oct. 17 th	Purdue Pharma & Life Sciences Career Fair (CCO)
Oct. 17 th	Deadline to apply for NSF Activate Fellowship (Apply Here)
Oct. 17 th	Success Over Stress (Grad School)
Oct. 18 th	Purdue Grad WiE Pop-In
Oct. 18 th	Budgeting and Saving Money (Grad School)
Oct. 18 th	Clustering Techniques in Machine Learning (Grad School)
Oct. 18 th	Conducting a Literature Review (Grad School)
Oct. 18 th	Entrepreneurship as a Career Path (Grad School)
Oct. 18 th	Healthy Eating on the Run (Grad School)
Oct. 19 th	Preparing for Academic Interviews (Grad School)
Oct. 20 th	Conference Paper Writing and Presenting: Strategies for Success (Grad School)
Oct. 20 th	Mentoring Dialogs (Grad School)
Oct. 23 rd	Preparing to Buy a House (Grad School)
Oct. 25 th	How to Write a Teaching Philosophy (Grad School)
Oct. 25 th	Introduction to PyTorch 2 (Grad School)
Oct. 26 th	3MT Prep Session: Identifying the Problem/Solution Structure (Grad School)
Oct. 26 th	Copyrights: An Overview for Scholars (Grad School)
Oct. 26 th	Impostor Syndrome (Grad School)
Oct. 26 th	Life Science Workforce Symposium (Register Here)
Oct. 27 th	Business Meal Etiquette (Grad School)
Oct. 30 th	Preparing to Buy a Car (Grad School)
Oct. 31 st	Improv Techniques for the Researcher (Grad School)
Oct. 31 st	Preparing a Teaching Demonstration (Grad School)
Oct. 31 st	Deadline to apply for Consolidated Nuclear Security summer internship (Pantex Plant)
Oct. 31 st	Deadline to apply for Consolidated Nuclear Security summer internship (Nat. Security Complex)
Nov. 1 st	Introduction to Deep Learning (Grad School)
Nov. 1 st	Mentoring Dialogs (Grad School)
Nov. 3 rd	Deadline to apply for PROS Program at Baylor College (Apply Here)
Nov. 6 th	Debt Management (Grad School)

Nov. 7 th	3MT Prep Session: Identifying the Problem/Solution Structure (Grad School)
Nov. 8 th	Introduction to Transformer Neural Network (Grad School)
Nov. 8 th	Let's Talk Taxes (Grad School)
Nov. 9 th	3MT Prep Session: Successful Visual Aids (Grad School)
Nov. 9 th	Copyrights: An Overview for Scholars (Grad School)
Nov. 10 th	Purdue Grad WiE Pop-In
Nov. 10 th	RCR: Discipline-Specific Training (Grad School)
Nov. 10 th	Deadline to submit an article to InnovatED (Submit Here)
Nov. 13 th	Abstract Submission Deadline, 2024 Grad WiE Network Symposium (GWEN)
Nov. 13 th	Breakout from Burnout (Grad School)
Nov. 14 th	3MT Prep Session: Successful Visual Aids (Grad School)
Dec 6 th	Purdue Grad WiE Pop-In (GWEN)
Feb. 13 th	2024 Grad WiE Network Symposium (GWEN)

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.