



Weldon Graduate Program Announcements April 3rd, 2024

- [Career and Internship Opportunities](#)
- [2024 Hitchhiker's Guide to the Biomolecular Galaxy Pre-Symposium Survey](#)
- [NU CARE 3rd Symposium on Regenerative Engineering, Submit Poster App by 4/8](#)
- [Graduate Professional Development Newsletter \(March 29\)](#)
- [Postdoc Houston - Virtual Recruitment Event on May 16](#)
- [BME 695 – Pediatric Medical Devices](#)
- [Workshops and Deadlines](#)
- [News from You](#)

Career and Internship Opportunities

Internship Positions

- [Biomedical Engineering/Natural Materials, Engineering Intern, dsm-firmenich](#)
- [2024 Co-op, Biomedical and Chemical Engineering, Regeneron](#)
- [Biostatistics Dose Finding Intern, BeiGene](#)
- [AFRL Palace Acquire Internship, Air Force Research Laboratory](#)
- [Co-op Program, Intern II, Thermo Fisher Scientific](#)
- [Summer-Fall 2024 Co-op/Intern, Johnson & Johnson](#)
- [Intern, Global Sustainability, Biogen](#)
- [Intern, Global Health, Teva Pharmaceuticals](#)
- [Run Perception Intern, Run Research Team, Brooks Running](#)
- [Co-op, Biomedical Engineering, United Therapeutics](#)
- [2024 University Recruiting, Device Development Co-op, Merck](#)

Postdoctoral Positions

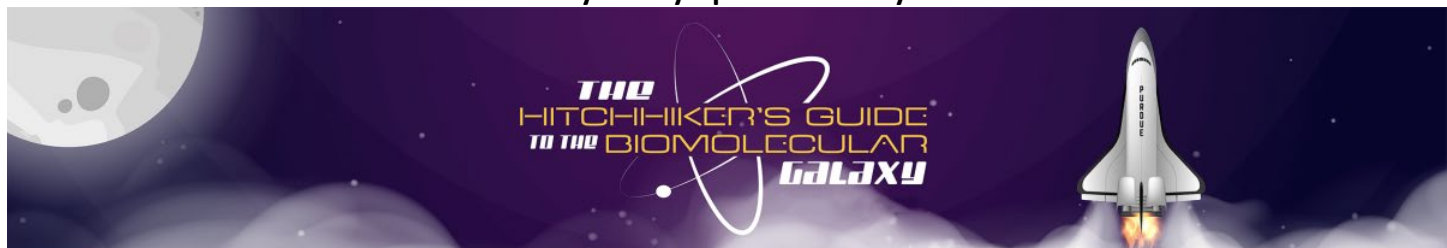
- NPA Website: <https://careers.nationalpostdoc.org/jobs/>

Full Time Positions

- [Senior Biomedical Engineer, LivaNova](#)
- [Sr. Development Engineer, Medical Device, CyberCoders](#)
- [Research Bioengineer, Alzheimer Center, Rush University Medical Center](#)

- [Sr Biomedical Engineer, Scientific Search](#)
- [Product Development Engineer I, DePuy Synthes](#)
- [R&D Engineer II, Laminar](#)
- [Biomedical Engineer/Clinical Engineer, Blue Water Thinking](#)
- [Junior Quality Engineer, Medical Device, Cannon Quality Group](#)
- [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

2024 Hitchhiker's Guide to the Biomolecular Galaxy Pre-Symposium Survey



Calling all astronauts and control center personnel,

Prepare for liftoff of the [2024 Hitchhiker's Guide to the Biomolecular Galaxy symposium](#)!

Please fill out this quick, pre-symposium survey ([link](#)) and let us know if you plan on attending the symposium, what interests you, and ideas you may have for the committee to discuss.

Note: This is NOT registration. This survey is used to gauge interest and seek information about how to improve the symposium this year.

The 9th annual Hitchhiker's Guide to the Biomolecular Galaxy (HG2BG) symposium will be held on **Thursday-Friday, May 23rd & 24th 2024** and we hope to see you there. HG2BG brings graduate and undergraduate students, post-doctoral researchers, research scientists, and faculty together from across the Midwest who have a passion for biophysical research.

The symposium will include a keynote address given by Dr. Jin Zhang from the University of California San Diego. Dr. Zhang's research contributions were recognized by numerous awards. Her lab developed a series of molecular tools and fluorescence imaging technologies to understand the spatiotemporal regulation of cell signaling. [Dr. Zhang's lab website](#)

There will be a reception and poster session where graduate students, postdoctoral fellows, undergraduates, faculty, and visitors can share their work, as well as seminar-style lectures and workshops on topics related to career development and technological developments.

Lastly, we will also be hosting pre-symposium events on **Wednesday, May 22nd 2024**. Our pre-symposium events are focused on advancing careers with professional development and implementing diversity and inclusion in our field, along with social and networking opportunities with other researchers at Purdue and the Midwest! Hope to see you all there!

On behalf of the 2024 organizing committee:

Co-Chair, Kadidia Samassekou (Department of Chemistry)

Co-Chair, Vaani Ohri (Department of Biological Sciences)
Kadir Ozcan (Department of Biological Sciences)
Hanna Bovill (Department of Chemistry)
Ketaki Mahurkar (PULSe/Department of Chemistry)
Michelle Bush (Department of Biological Sciences)
Ryan Peters (Department of Biological Sciences)
Hunain Janjua (PULSe/Department of Biological Sciences)
Faculty Mentor: Dr. Lauren Ann Metskas (Department of Biological Sciences and Chemistry)

[Link to survey](#)

NU CARE 3rd Symposium on Regenerative Engineering, Submit Poster App by 4/8

We would like to announce the upcoming regenerative engineering symposium. Students faculty, and researchers are invited to [RSVP to attend](#), and to take part by submitting [poster applications](#) by **April 8th**.

Professor Guillermo Ameer's Center for Advanced Regenerative Engineering (CARE) at will hold our [3rd Symposium on Regenerative Engineering](#) Tuesday, April 30th and the morning of Wednesday, May 1st, with all interested students and faculty invited to attend. The Symposium convenes national and international experts to discuss state-of-the-art regenerative technologies for musculoskeletal tissues, immunology, and other organs. Graduate trainees from several of our speakers' labs, including CARE, will also take part, and a [poster session](#) open to any interested students or labs is accepting applicants through April 8th. Additional details can be found [here](#), or below.

Your help in sharing this event with your colleagues is appreciated. Registration is free, and can be done [here](#).

Graduate Professional Development Newsletter (March 29)

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

Postdoc Houston - Virtual Recruitment Event on May 16

See attached

The Postdoc Offices at Baylor College of Medicine, Houston Methodist, UT MD Anderson Cancer Center, and UTHealth Houston invite you to attend Postdoc Houston. Postdoc Houston is a FREE virtual event for prospective postdocs on **May 16, 2024, from 1 p.m. to 4 p.m.** Central Time.

- Discover the Texas Medical Center, the largest medical complex in the world.
- Learn why Houston is a great place to live and work.
- Explore postdoctoral opportunities at our institutions.
- Meet current postdocs and institutional representatives.

Learn more and register to attend [HERE](#).

Organized by:

Evelin Young, PhD; Gina Baker – Baylor College of Medicine
Gabrielle Ferguson, LMSW; Brayden Eychner – Houston Methodist
Ryan Udan, PhD; Briana Mohan – UT MD Anderson Cancer Center
Leslie Beckman; Yasmin Chebaro, PhD – UTHealth Houston



BME 695 – Pediatric Medical Devices

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.

April 3 rd	Convert your CV to a Resume (GSPD)
April 4 th	RCR: Authorship and Publishing (GSPD)
April 4 th	Humanities Funding (GSPD)
April 8 th	The Success Factor: Skillset & Mindset of High Achievers (Register Here)
April 8 th	Deadline to submit poster application for 3 rd Symposium on Regenerative Engineering (Apply)
April 9 th	Star Lessons in Leadership: Fireside Chat with University Presidents (Register Here)
April 9 th	3MT Three Minute Thesis Competition at Fowler Hall (Register)
April 11 th	Panel on Science Policy Pathways (Register Here)
April 11 th	Fireside Chat on Future of Graduate Education and Imperative of Prof. Dev. (Register Here)
April 11 th	LinkedIn (GSPD)
April 11 th	International Student Workshop: Networking and Alumni: Purdue International Panel (CCO)
April 12 th	RCR: Discipline-Specific Training (GSPD)
April 12 th	Night Science – Creativity in Scientific Research (Register Here)
April 12 th	Bullies, Bystanders, and Bravehearts: Lesson in Power and Presence (Register Here)
April 15 th	Fellowship Office Hour for Grad Students and Postdocs (GSPD)
April 15 th	Deadline to apply for Systems Fellows Program (Application Instructions)
April 16 th	2024 BME Research Symposium: Innovation in Biomedical Engineering (Attendee Registration)
April 17 th	Business Meal Etiquette (GSPD)
April 17 th	Just in Time Career Fair (CCO)
April 29 th	Fellowship Office Hour for Grad Students and Postdocs (GSPD)
May 1 st	OIGP Spring Reception, 9:30 am – 3:30 pm PMU Ballrooms & East Faculty Lounge
May 16 th	Postdoc Houston Virtual Recruitment Event (Register Here)
May 17 th	Applications due for Rising Stars in Engineering in Health Workshop (Apply Here)
May 22 nd	Hitchhiker's Guide to the Biomolecular Galaxy pre-symposium events (Info Here)
May 23 rd & 24 th	Hitchhiker's Guide to the Biomolecular Galaxy Symposium (Info 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.