



Weldon Graduate Program Announcements February 12th, 2025

- [Career and Internship Opportunities](#)
- [Info Session Announcement: BD's Technology Leadership Development Program](#)
- [OIGP Spring Reception-POSTER and AWARD Applications OPEN](#)
- [Say It In 6 Competition](#)
- [Upcoming Career Fair Opportunities](#)
- [Research Study Survey from Ohio State: Advising Practices with Doctoral Students](#)
- [49th International GMP conference](#)
- [FYE GTA Hiring - FA25](#)
- [Workshops and Deadlines](#)
- [News from You](#)

Career and Internship Opportunities

Internship Positions

- [Biomedical Engineer Intern, Entegris](#)
- [Intern, Biomedical Research Scientist, Canon Medical Research](#)

Postdoctoral Positions

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

Full Time Positions

- [Sr. Human Factors Engineer I, iRhythm](#)
- [Bioprocess Applications Engineer, Biopharma, Solventum](#) (3M Healthcare)
- [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

Info Session Announcement: BD's Technology Leadership Development Program *See attached*

Come learn about BD's Technology Leadership Development Program (TLDP) and get insider interview & resume tips!

Launching Your Career in the Med Tech Industry

What: 1-hour info session about BD's TLDP

When: February 7th, 2 PM ET
February 13th, 5 PM ET
February 19th, 7 PM ET
February 25th, 1 PM ET

Where: Microsoft Teams

Who: Recent PhD graduates in STEM
Who have significant leadership experience and technical depth
Who have less than 3 years of industry or postdoc experience
Who are willing to relocate to different geographic locations
Who are legally authorized to work in the U.S. without restriction to duration

Next Steps: Click here to RSVP on Yello

RSVP for Info Sessions here: [February 7th at 2 pm ET](#), [February 13th at 5 pm ET](#), [February 19th at 7 pm ET](#), [February 25th at 1 pm ET](#).

Apply at [BD Technology Leadership Development Program \(TLDP\), Senior Engineer at BD](#) (Job ID R-509535)

Application closes **Monday, March 3rd at 11:59 PM PST** for this cycle

Please note that we encourage you to apply for the program 6 months – 1 year prior to your intended start date for optimal timing.

OIGP Spring Reception-POSTER and AWARD Applications OPEN

Office of Interdisciplinary Graduate Programs - [OIGP Spring Reception](#)

May 7, 2025

9:30 AM to 3:30 PM

PMU Ballrooms

Interdisciplinary Graduate Student Research

Will include – [Agenda](#)

Poster Session,

MOIPA Keynote Presentation,

Academic and Industry Panels,

Past MOIPA Alumni Keynote,

Networking Reception.

Submit your poster presentation and apply for the Most Outstanding Interdisciplinary Project Award (MOIPA—winner receives \$1000)!

Poster and Award Submission **Deadline: Sunday, March 2nd, 2025**. Details can be found at the links below.

[Poster Presentation Application and Details](#)

[Most Outstanding Interdisciplinary Project Award Application and Details](#)

We are excited to share and highlight the fantastic interdisciplinary research that is taking place on Purdue University's campus. If you have any questions, please feel free to reach out at oigp@purdue.edu.

Say It In 6 Competition

[Say It In 6](#) is a competition that challenges grad students/scholars to tell their research story with only one picture using a six-word caption. Students and scholars interested in competing should submit their materials through this [survey](#) by **11:59 pm Friday, February 21**.

Awards:

1st place - \$1,000

2nd place - \$500
People's Choice - \$500

Upcoming Career Fair Opportunities

- 2/24: [Spring Engineering, Science, & Tech Connect: Purdue Univ In Indianapolis Career Fair](#)
- 2/24: [2025 Purdue Health Programs Expo](#)
- 2/25: [2025 College of Science Spring Virtual Career Fair](#)

Research Study Survey from Ohio State: Advising Practices with Doctoral Students

I hope this message finds you well. I am reaching out to request your assistance in distributing a survey for a research study focused on understanding graduate advising practices within engineering doctoral programs.

The study aims to gather insights into doctoral students' experiences with advising, which will help identify strengths and areas for improvement. The findings will be used to examine best practices in doctoral student training in engineering.

Student participation is entirely voluntary, and all responses will be kept confidential.
The survey should take approximately 20 minutes to complete.

Here is the link to the survey: [Take the survey](#)

Feedback is crucial to the success of this study, and we greatly appreciate your participation. We ask that students complete the survey by **March 1st**.

If you have any questions or need additional information about the study, please feel to reply to this email or to contact me at artiles.2@osu.edu.

Thank you for your support in advancing our understanding of effective advising practices.

Best regards,
Mayra S. Artiles, Ph.D.
Assistant Professor
Department of Engineering Education
The Ohio State University
Artiles.2@osu.edu

49th International GMP conference

Registration Ends Soon...

March 3-6, 2025

49th International Good Manufacturing Practices Conference

Register now at

<https://internationalgmp.com>



Where Regulators & Industry Meet

The 2025 agenda features high-level FDA officials and global Regulatory agency and industry leaders.

This year's conference will focus on **Challenges in Manufacturing and Quality Systems**.

The post-conference tutorials will cover the **Quality Risk Management** and **Preparation of CMC Dossiers for Multiple Markets**.

Conference location:

**UGA Georgia Center for Continuing Education and Conference Center
1197 S. Lumpkin Street
Athens, GA 30602**

Registration NOW OPEN

<https://internationalgmp.com>

Questions? Please email Dawn Burden at dawnburden@uga.edu.

The International GMP Conference has been co-sponsored by the University of Georgia College of Pharmacy and U.S. Food & Drug Administration since 1976. It was founded on the principle that the pharmaceutical industry and FDA needed a neutral forum in which to discuss critical drug and biologic manufacturing issues.

Registration link: <https://internationalgmp.com/>

Free Webinar: Reflections on AI in Education
See attached



Webinar: Reflections on AI in Education: individual and system responses

Professor George Siemens, University of South Australia

<https://people.unisa.edu.au/George.Siemens>

Time:

Mar 5th, 5 pm, Eastern time, USA

Mar 6th, 8.30 am, Adelaide, Australia

Mar 6th, 9 am, Sydney, Australia

Mar 6th, 6 am, Hong Kong

Mar 5th, 10 pm, London, UK



Dr. George Siemens is a globally recognized leader and researcher at the intersection of human and artificial cognition in knowledge processes. He is the Co-founder, with Paul LeBlanc, Chief Scientist, and Architect of Matter & Space, an organization dedicated to addressing the systemic restructuring of AI on learning and wellness. As the Founding Director and Professor of the Center for Change and Complexity in Learning (C3L) at the University of South Australia, he leads pioneering research on digital learning, artificial intelligence, and human-centered education.

Dr. Siemens is also the founding President of the Society for Learning Analytics Research (SoLAR) and was instrumental in developing the first Master of Science in Learning Analytics at the University of Texas at Arlington, shaping a new field that revolutionizes the use of data in education. His groundbreaking work in Massive Open Online Courses (MOOCs), which he co-pioneered in 2008, has influenced digital education worldwide.

A highly sought-after speaker, Dr. Siemens has delivered keynote addresses in over 40 countries, shaping global discourse on the future of learning, technology, and organizations. His research and insights have been featured in The New York Times, major national and international newspapers, radio, and television, cementing his status as a leading voice in educational innovation.

Dr. Siemens has served as Principal Investigator (PI) or Co-PI on major research initiatives funded by the National Science Foundation (NSF), Social Sciences and Humanities Research Council of Canada (SSHRC), Office for

Learning and Teaching Australia (OLT), Intel, Boeing, and the Bill & Melinda Gates Foundation. His innovative work has guided government agencies in Australia, the European Union, Canada, and the United States, as well as numerous international universities, in advancing digital learning strategies and leveraging AI-driven learning analytics to improve educational outcomes.

His contributions have been recognized with honorary doctorates from Universidad de San Martín de Porres and Fraser Valley University, as well as an Honorary Professorship at the University of Edinburgh. Dr. Siemens is also the President of the Global Research Alliance for AI in Learning and Education (GRAILE), an initiative at the forefront of AI's role in shaping the future of knowledge and learning in higher education.

Zoom Link: <https://uni-sydney.zoom.us/j/83434753587?from=addon>

FYE GTA Hiring - FA25

FYE will be opening our GTA application for Fall 2025 positions starting on 02/15/2025. Please refer to the ENE employment website: <https://engineering.purdue.edu/ENE/AboutUs/Employment>. This website has all the information you will need to apply. Please email fye-opscenter@purdue.edu with any questions you may have.

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.

Feb. 12 th	Preparing to Buy a House (GSPD)
Feb. 12 th	Retirement Planning (GSPD)
Feb. 12 th	Visualizing Textual Patterns and Analysis Using Tableau (GSPD)
Feb. 14 th	An Overview of ResearchRabbit (GSPD)
Feb. 14 th	Postdoc Power Session (GSPD)
Feb. 17 th	Diet, Stress, & Emotional Eating (GSPD)
Feb. 17 th	Deadline to apply for ROMS Fellowship (University of Michigan)
Feb. 18 th	How to Improve Your Public Speaking (GSPD)
Feb. 18 th	Preparing an Effective Lecture – Teaching (GSPD)
Feb. 19 th	Careers in Public Health (CCO)
Feb. 19 th	NIH Fellowship Opportunities for Graduate Students (GSPD)
Feb. 19 th	NIH Fellowship Opportunities for PhD Candidates and Postdoctoral Scholars (GSPD)
Feb. 19 th	Supervision in Machine Learning (GSPD)
Feb. 20 th	Healthy Eating on the Run (GSPD)
Feb. 20 th	Elevator Pitch Workshop (GSPD)
Feb. 21 st	RCR: Discipline-Specific Training (GSPD)
Feb. 21 st	“Say It In 6” Competition Submission Deadline (Learn More & Submit)
Feb. 24 th	Patent Agent Careers in Life Sciences (GSPD)
Feb. 24 th	Grad Student Only Online Career Fair: more info to come
Feb. 24 th	Engineering, Science, & Tech Connect: Purdue Univ in Indianapolis Career Fair (CCO)
Feb. 24 th	2025 Health Programs Expo (CCO)
Feb. 25 th	4 th Annual Grad WiE Network Symposium (WiE)
Feb. 25 th	2025 College of Science Spring Virtual Career Fair (CCO)
Feb. 26 th	Computational Research PhD Fellowships Info Session (GSPD)
Feb. 26 th	MoISSI Fellowship Information Session (GSPD)
Feb. 26 th	Quad Fellowship Info Session (GSPD)
Feb. 26 th	Visualizing Textual Patterns and Analysis with VOSviewer (GSPD)
Feb. 27 th	Time Management (GSPD)
Feb. 27 th	US Senate Confirmation Process for Presidential Nominations (GSPD)

Feb. 28 th	Comparing Job Offers (GSPD)
Feb. 28 th	Postdoc Coffee Chat (GSPD)
Feb. 28 th	Deadline to apply for University of Michigan Postdoc Preview Event (Apply)
Mar. 2 nd	Deadline to submit poster presentation and apply for MOIP Award (OIGP)
Mar. 3 rd	Preparing to Buy a Car (GSPD)
Mar. 3 rd	Publishing a Scientific Paper (GSPD)
Mar. 3 rd	Deadline for 3MT Submissions (GSPD)
Mar. 3 rd – 6 th	49 th International GMP Conference (Register)
Mar. 4 th	Debt Management (GSPD)
Mar. 4 th	Presenting Your Research: How to Sell Others on Your Ideas (GSPD)
Mar. 5 th	Credit – Understanding Cards & Scores (GSPD)
Mar. 5 th	How to Find and Prepare for Fellowship Applications (GSPD)
Mar. 5 th	Protecting Your Mental Health During Graduate School (GSPD)
Mar. 5 th	Transformer Compression (GSPD)
Mar. 5 th	Free Webinar, 5:00 pm EST: Reflections on AI in Education (Zoom Link)
Mar. 6 th	How to Find and Prepare for Fellowship Applications (GSPD)
Mar. 7 th	Copyrights: An Overview for Scholars (GSPD)
Mar. 7 th	Let's Talk Taxes (GSPD)
Mar. 7 th	Biotech Fizzle Friday w/CBC Entrepreneurial Fellows (Register)
Mar. 10 th	Citation Management with Zotero (GSPD)
Mar. 10 th	Conducting a Literature Review (GSPD)
Mar. 10 th	NIH Fellowship Opportunities for PhD Candidates and Postdoctoral Scholars (GSPD)
Mar. 11 th	Grant Seeking 101 for Postdocs Webinar (Register)
Mar. 12 th	Experiences in Healthcare and Public Health (CCO)
Mar. 12 th	Exploring GeoAI Platforms – ArcGIS, Tableau, & Power BI for Spatial Data Visualization (GSPD)
Mar. 12 th	Healthy Eating on the Run (GSPD)
Mar. 12 th	Preparing to Buy a House (GSPD)
Mar. 12 th	Time Management (GSPD)
Mar. 13 th	Comparing Job Offers (GSPD)
Mar. 13 th	Healthy Financial Habits (GSPD)
Mar. 14 th	Postdoc Power Session (GSPD)
Mar. 20 th	Application portal open for CBC Entrepreneurial Fellowship Award (Apply)
Mar. 24 th	NIH Fellowship Opportunities for Graduate Students (GSPD)
Mar. 24 th	Preparing for Academic Interviews (GSPD)
Mar. 25 th	The Cover Letter (GSPD)
Mar. 26 th	Anomaly Detection (GSPD)
Mar. 26 th	Enhancing Conflict Competence for Graduate Students (GSPD)
Mar. 26 th	Navigating the IRB Process and Submitting Your Study (GSPD)
Mar. 27 th	Eating Right When Your Budget is Tight (GSPD)
Mar. 27 th	How to Deliver a Winning Presentation (GSPD)
Mar. 27 th	Research with Scite.ai (GSPD)
Mar. 28 th	Diet, Stress, & Emotional Eating (GSPD)
Mar. 28 th	Postdoc Coffee Chat (GSPD)
Mar. 28 th	RCR: Discipline-Specific Training (GSPD)
Mar. 31 st	AI Tools for Lit Reviews (GSPD)
Mar. 31 st	Preparing to Buy a Car (GSPD)
April 1 st	How to Find and Prepare for Fellowship Applications (GSPD)
April 1 st	Mentoring Dialogs (GSPD)
April 2 nd	Harnessing Online Tools & Data Repositories for Dataset Searches & Literature Reviews (GSPD)
April 2 nd	How to Find and Prepare for Fellowship Applications (GSPD)
April 2 nd	Interviewing Skills (GSPD)

April 2 nd	Success Over Stress (GSPD)
April 4 th	Biotech Fizzle Friday w/CBC Entrepreneurial Fellows (Register)
April 4 th	Budgeting and Saving Money (GSPD)
April 4 th	LinkedIn (GSPD)
April 7 th	Setting Yourself Up to Win in Grad School (GSPD)
April 7 th	Time Management (GSPD)
April 8 th	Mentoring Dialogs (GSPD)
April 9 th	Negotiating the Job Offer (GSPD)
April 10 th	The A-Z of the Job Search (GSPD)
April 11 th	Postdoc Power Session (GSPD)
April 11 th	RCR: Discipline-Specific Training (GSPD)
April 14 th	Convert Your CV to a Resume (GSPD)
April 16 th	NIH Fellowship Opportunities for Graduate Students (GSPD)
April 16 th	NIH Fellowship Opportunities for PhD Candidates and Postdoctoral Scholars (GSPD)
April 16 th	Sleeping for Success (GSPD)
April 18 th	Biotech Fizzle Friday w/CBC Entrepreneurial Fellows (Register)
April 25 th	How to be a Good Reviewer (GSPD)
April 25 th	Postdoc Coffee Chat (GSPD)
May 7 th	OIGP Spring Reception (OIGP)
May 9 th	Postdoc Power Session (GSPD)
May 21 st	NIH Fellowship Opportunities for Graduate Students (GSPD)
May 21 st	NIH Fellowship Opportunities for PhD Candidates and Postdoctoral Scholars (GSPD)
May 30 th	Postdoc Coffee Chat (GSPD)

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.