March 3, 2023

Contents

Timely opportunities

- Global Alliance for Rapid Diagnostics (GARD) – March 20-26
- Conagra Future Foodies - Research & Development (Summer 2023) - 1st and 2nd Year Students
- Global Black Community (GBC) Summer Growth Experience Program - Pfizer Inc. – apply by March 10
- Ecological Engineering in the Tropics Costa Rica May 9-23, 2023

Full Time

- Black Gold Job Opportunity
- BASF Job Posting- Sustainability Staff Engineer

Internships/Part Time

- Local or Remote Internships & Student Jobs in Handshake (383)

Research

- University of Florida REEU - Fostering Circularity and Digitalization Skills (CD-Skills) in Future Agri-Food Systems

Career Fairs & Expos (updated)

- MSU In-Person Spring All Majors Career and Internship Fair – 109 employers signed up
- Engineering Industry Pop-Up - Civil + Environmental (New Location - Munn Ice Arena) – 36 employers signed up
- (IN-PERSON) MSU Engineering Expo 2023 DAY 1 (Computing / IT / Data Science / Technology) – 30 employers attending
- (IN-PERSON) MSU Engineering Expo 2023 DAY 2 (Automotive / Mobility / Manufacturing) – 49 employers signed up
- Engineered Across the Big 10 (Virtual) 2023
- MSU In-Person Summer Job Fair
- ESD's Engineered in the Mitten Exchange 2023 (Virtual)
- MSU Virtual Just in Time Career Fair
Timely opportunities

Global Alliance for Rapid Diagnostics (GARD) – March 20-26
You are invited to attend the free virtual Global Alliance for Rapid Diagnostics (GARD) Forum by Michigan State University. GARD is a free global alliance platform hosting more than 1000 researchers and practitioners worldwide (peer-to-peer network of equals) committed to improving global health by reducing infectious diseases through early diagnosis. GARD members meet yearly during the online and free conference to exchange findings. GARD conference will be held from March 20-26th, with mentorship opportunities for the innovation challenge starting March 1st. Register at bit.ly/GARD2023 by March 1st to experience GARD to the fullest! The conference is online free of charge and includes short courses, round tables, presentations from speakers of different global regions, an innovation challenge with awards, mock simulation, networking opportunities, and more. The schedule can be viewed here and on Whova after you register.

Specific topics of this year are:
- Food Health and Security
- One Health – Biosecurity and Antimicrobial Resistance
- Emerging Technologies
- Environmental Pollution

Email gardforum@gmail.com if you have any questions.

Conagra Future Foodies - Research & Development (Summer 2023) - 1st and 2nd Year Students

Conagra is looking to make an impact on Future Foodies with a brand-new three-day program to help you learn more about the world of Research & Development (R&D) in the Consumer Packaged Goods (CPG) industry. We’re looking for freshman and sophomores who would like to spend three days at our Omaha campus to learn more about R&D at Conagra and interview for a 2024 Summer Internship.

For more details and to register for this invite-only event, visit: https://careers.conagrabrands.com/us/en/event/63eb02f25d9183077ca80005/Three-Day-Research-Development-Immersion-Program-Future-Foodies

When: July 18-20, 2023, Location: Omaha, NE Schedule: 2 Full Days of Programming + 1 Day of Interviews

Is the Future Foodies Program right for you? We are looking for rising college freshmen and sophomores who are interested in learning more about the most energized, highest impact culture in the food industry. If you are craving an opportunity to learn more about the CPG industry and opportunities in R&D, such as Food Science/Product Development, Process Engineering, and Packaging Engineering, then we want to meet you!

We encourage you to discover your potential and we will provide you with unparalleled development opportunities. Do you have what it takes? You are currently enrolled in a degree program and will not graduate until December 2024 the earliest. You are pursuing a degree in any program of study. You have an interest in working in Research & Development in a CPG company. You are willing to travel to Omaha for the duration of the program. Register by 11:59 p.m. CT on March 12, 2023. We will reach out and officially invite participants to the program by the end of April Registration: https://careers.conagrabrands.com/us/en/event/63e288000f1a83328f1e8527/Three-Day-Research-Development-Immersion-Experience-for-Future-Interns
Global Black Community (GBC) Summer Growth Experience Program - Pfizer Inc. – apply by March 10

There is an open Pfizer Global Black Community (GBC) Summer Growth Intern position in Kalamazoo. We have identified the role and responsibilities (see attached) that the Intern will perform. The student must be an African American/Black student and I’m reaching out to college, universities, Inroads, other diverse affiliations, professional and personal networks to make them aware of this opportunity. The students must apply between February 3rd and March 10th. The student(s) need to have completed their Freshman year of college with a 3.0 GPA.

Please direct African American / Black candidates to apply using the GBC custom link: https://pfizersw-atriumworks.icims.com/jobs/4780/job?mode=job&iis=PfizerInternal&iisn=GBC

If you have someone in mind, please send me their resume(s) and ensure they apply by the deadline.

Regards,

Deborah Hewitt
Manager, Candidate Experience
Global Talent Solutions
(P) 269.833.3786 (C) 269.352.0319
www.pfizercareers.com

Ecological Engineering in the Tropics Costa Rica May 9-23, 2023

Hola,

After 4 years of not offering any faculty led education abroad program, we are relaunching the Ecological Engineering in the Tropics Costa Rica program May 9-23, 2023. The program will be led by Dr. Liao who had coordinated the program the last two time it ran. Normally we have done the program during winter break; however, the coordination to make that work while dealing with Christmas and New Year’s Day holidays is a challenge. Thus, the reason we are moving the program to summer 2023. The program is only 2 weeks long which would allow for additional career-based experiences upon your return (e.g., part time job, internship, research). We are still working on in-county planning and costs to set a firm program cost. We anticipate the cost of the airfare to be significantly less than the inflated holiday rates during winter break and the exchange rate is good. The program is longer (14 days), but we are hoping to keep costs close to the previous programs. We have students and faculty from the University of Costa Rica Biosystems Engineering department participate as part of the program to enrich the cultural learning and exchange. Check out https://cr2017studyabroad.wordpress.com/ to get a sense of the diverse learning experience.

Full Time

Black Gold Job Opportunity

Black Gold Farms has a new position available as a Digital Agronomy and Sustainability Analyst. This position is focused on traditional and emerging digital technologies such as Remote Sensing, Artificial Intelligence, Big Data, Internet of Things and Precision Agriculture in agronomy and agricultural/biological engineering. This includes organization, aggregation, analysis, and reporting of farm generated data collected by staff and digital systems. The role encompasses the evaluation and implementation of third-party tools that provide digital characterization of cropping systems grown by Black Gold, to apply innovations and optimize sustainable production practices. The position will also have primary responsibility for overseeing the ongoing collection of sustainability measurements and
subsequent reporting to customers and other entities important to Black Gold Farms.
blackgoldfarms.com/careers

**BASF Job Posting- Sustainability Staff Engineer**

Chris and Susie,

Hope all is well! I am reaching out because I am hiring! I am currently part of a centralized chemical process research group that support various business units through BASF NA. There has been a shift toward sustainability projects, and I will be leading a team to focus on those projects. The projects I have range from academic & national lab collaborations to technology ready implementation. The position will also be supporting our distillation group (<20%) so it should provide a broad range of interesting and impactful projects!

Here is the job posting: [Sustainability Staff Engineer (basf.jobs)](https://basf.jobs/)

Quick breakdown:
- Located in Houston, TX
- Masters or PhD
- Must be able to work in US
- Passionate about sustainability!

Please let me know if you would like to recommend anyone from your research groups. Feel free to share my contact information if they have any questions while applying.

Thanks,

Sam

**MPSC Vacancy Postings: Public Utilities Engineer 9-12 and Public Utilities Engineering Specialist 13**

The PSC has posted the following vacancies for all applicants on the CS website:

1. Public Utilities Engineer 9-12, Gas Safety & Operations Division, Infrastructure Section, Manager – Cindy Creisher
   
   **JOB #:** 6401-23-PSC-008 PUE 12  
   **HOURLY RATE:** $24.50 - $43.66  
   **OPENING DATE:** 02/23/2023  
   **CLOSING DATE:** 03/16/2023 @ 5:00 p.m.
   
   For more details please see the posting - [https://www.governmentjobs.com/careers/michigan/jobs/3930850/public-utilities-engineer-9-12](https://www.governmentjobs.com/careers/michigan/jobs/3930850/public-utilities-engineer-9-12)

2. Public Utilities Engineering Spec 13, Gas Safety & Operations Division, Gas Safety South Section, Manager – Tayler Becker
   
   **JOB #:** 6401-22-PSC-521 PUE Specialist  
   **HOURLY RATE:** $33.42 - $47.18  
   **OPENING DATE:** 02/23/2023  
   **CLOSING DATE:** 03/16/2023 @ 5:00 p.m.
   

3. Administrative Law Specialist 13-16 – Regulatory Affairs Division – Supervisor - Ryan Wilson
   
   **JOB #:** 6401-23-PSC-012 Adm Law Spec
   JOB #: 6401-23-PSC-003 PUE Specialist
   HOURLY RATE: $33.42 - $47.18
   OPENING DATE: 03/01/23
   CLOSING DATE: 03/15/23 @ 5:00 p.m.
   For more details please see the posting:

5. Public Utilities Engineer 9-12, Energy Resources Division, Distribution Planning Section, Manager – Joy Wang
   JOB #: 6401-22-PSC-557 PUE
   HOURLY RATE: $24.50 - $43.66
   OPENING DATE: 02/23/2023
   CLOSING DATE: 03/16/2023 @ 5:00 p.m.
   For more details please see the posting:

6. Public Utilities Engineer 9-12, Energy Operations Division, Electric Operations Section, Manager – Nick Evans
   JOB #: 6401-22-PSC-548 Public Utilit
   HOURLY RATE: $24.50 - $43.66
   OPENING DATE: 02/23/2023
   CLOSING DATE: 03/16/2023 @ 5:00 p.m.
   For more details please see the posting:

Thank you,

Nyrhe U. Royal
Public Utilities Engineering Specialist

Internships/Part Time

Local or Remote Internships & Student Jobs in Handshake (383)
Attached “Local Remote Internships Jobs 2-28-23.xlsx” are 118 current internship opportunities and part-time jobs with MSU departments along with 265 internships or part-time jobs with employers in the greater Lansing area. All 383 internships and part-time jobs are posted in your Handshake account as of Tuesday, February 28. Students can pull up an updated list any time in their Handshake account by searching for the keyword “MSU.”

Note that many part-time MSU job postings are looking for 10+ student hires! There are 142 MSU and Local off campus internship posted in Handshake! It pays to apply for jobs as soon as possible as employers sometimes close postings quickly. You can learn more about AND apply for jobs through your free online Handshake service. Log in to your Handshake account directly at https://msu.joinhandshake.com.
Once at Handshake, you will need to fill out your profile and upload your resume. With your profile and resume in place, you will be able to search for job openings and submit applications by clicking on the "Apply" button in the job description or following the employer’s instructions.

Here is how to quickly find a specific job posting in Handshake:
1) Log in to your student account in Handshake at msu.joinHandshake.com
2) Copy and paste a Job ID number from the attached spreadsheet into the search box
3) Click search, click on the job title, read the details, and apply if appropriate

Good luck with your student job or internship search!
MSU Career Services Network
CareerServices@csp.msu.edu
(517) 355-9510
CareerNetwork.msu.edu

Research

University of Florida REEU - Fostering Circularity and Digitalization Skills (CD-Skills) in Future Agri-Food Systems
A United States Department of Agriculture (USDA), National Institute of Food and Agriculture (NIFA) Research and Extension Experiences for Undergraduates (REEU) program. We are now accepting applications for the 2023 summer program.

The deadline for applications is March 24, 2023
https://cdskillsreeu.com/

Career Fairs & Expos (updated)
Ensure you have your calendar for these spring semester career fairs and expos. Explore who is coming on Handshake – msu.joinhandshake.com.

MSU In-Person Spring All Majors Career and Internship Fair – 109 employers signed up.
Tuesday, March 14, 2023, 3:00 pm - 6:00 pm EST – MSUFCU Club, 4th Floor of the Spartan Stadium Office Tower
https://msu.joinhandshake.com/stu/career_fairs/37121

Engineering Industry Pop-Up - Civil + Environmental (New Location - Munn Ice Arena) – 36 employers signed up.
Monday, March 20, 2023, 1:00 pm - 4:00 pm EST
https://msu.joinhandshake.com/stu/career_fairs/38617
(IN-PERSON) MSU Engineering Expo 2023 DAY 1 (Computing / IT / Data Science / Technology) – 30 employers attending.
Wednesday, March 22, 2023, 1:00 pm - 4:00 pm EST Munn Ice Arena
https://msu.joinhandshake.com/stu/career_fairs/37391

(IN-PERSON) MSU Engineering Expo 2023 DAY 2 (Automotive / Mobility / Manufacturing) – 49 employers signed up.
Thursday, March 23, 2023, 1:00 pm - 4:00 pm EST Munn Ice Arena
https://msu.joinhandshake.com/stu/career_fairs/37832

Engineered Across the Big 10 (Virtual) 2023
Tuesday, March 21, 2023, 2:00 pm - 7:00 pm EDT
https://msu.joinhandshake.com/stu/career_fairs/38295

MSU In-Person Summer Job Fair
Tuesday, March 28, 2023, 2:30 pm - 5:30 pm EDT – Spartan Stadium
https://msu.joinhandshake.com/stu/career_fairs/37219

ESD’s Engineered in the Mitten Exchange 2023 (Virtual)
Thursday, March 30, 2023, 2:00 pm - 7:00 pm EDT
https://msu.joinhandshake.com/stu/career_fairs/38293
MSU Virtual Just in Time Career Fair
Wednesday, April 5, 2023, 2:00 pm - 5:00 pm EDT
https://msu.joinhandshake.com/stu/career_fairs/37204