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Timely opportunities

BE Club meeting, Monday, February 13, 6:30 pm, 119 Farrall. Looking for undergraduate student research opportunities or considering graduate school? Meet our new BAE Faculty. They are looking for you!

**Who:** All BE students  
**When:** Monday, February 13, 2023, 6:30 pm  
**Where:** 119 Farrall  
**What:** Looking for undergraduate student research opportunities or considering graduate school? Meet our new BAE faculty. They are looking for you!

The BE Club is the place to be on Monday, February 13, 6:30 pm, 119 Farrall. Four of BAE’s new faculty members will have a lightning round session describing their research interests and needs for undergraduate research assistants and graduate students. Each will give a 5-minute overview of their research areas and needs before hosting 1-on-1 sessions to meet you and collect resumes. Dr. Saffereman will also present a 5-minute lightning on graduate school applications, linkage to faculty advisors, and tips if considering graduate school. First and second year students are encouraged to attend this as well. Having a student research assistant for multiple years is very much appreciated by faculty.

Bring your resumes. Do not miss this opportunity.

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**MSU assistant professor is bringing novel approaches to food safety engineering**

**Jiyoon Yi, Ph.D.,** joined Michigan State University (MSU)’s Department of Biosystems and Agricultural Engineering (BAE) as an assistant professor in January 2023.

According to the [U.S. Department of Agriculture Food Safety and Inspection Service](https://www.fsis.usda.gov), there were 47 recalls, totaling over 15 million pounds of food, in 2021. While there have been many improvements in food safety, Yi has seen an opportunity to improve food processing and control systems and make food safer. “Food safety/security, public health, and sustainability are global missions as we need to nourish a projected population of 10 billion by 2050.” said Yi.

Yi’s research focuses on novel techniques to advance food safety and security by combining physics-based and data-driven modeling with experimental methods. Her research primarily aims to automate and accelerate food process control using data and increasing resource efficiency.

Yi says that current research showed that many methods of reducing pathogens in food systems are not as effective as expected. She has begun examining food processing and control technologies to find ways to improve food safety from farm to fork.

Yi’s current projects use image-based sensors to take microscopic pictures of foodborne pathogens to determine their presence in food matrices. She uses artificial intelligence (AI) techniques to distinguish between pathogens and commensal microbes or background food matrices. This will allow the image-
based sensors to tell apart harmful pathogens in a timely manner and inform the food processing plant whether their method of reducing pathogens is effective.

Yi is excited to bring her skills to MSU. “Conventional pathogen detection methods are time- and labor-intensive, requiring skilled personnel. To this, my current work will develop a low-cost, AI-enabled sensing platform that automates and accelerates pathogen detection in food and agricultural systems.”

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Imaging technology to improve farm function is the goal of BAE assistant professor

Yuzhun Lu, Ph.D., joined Michigan State University’s (MSU) Biosystems and Agricultural Engineering (BAE) Department as an assistant professor in January 2023.

The USDA defines Specialty crops as “Fruits and vegetables, tree nuts, dried fruits, horticulture, and nursery crops (including floriculture).” These crops typically require more human labor than row crops, as bruised and damaged crops cannot be sold to consumers at full price.

Lu’s research aims to improve specialty crop farm production using image-sensing technology. Image-sensing technology will reduce human error and decrease the need for additional manual labor.

One of Lu’s projects focuses on how to use imaging technology to grade and sort sweet potatoes. This project is funded by the USDA Specialty Crop Multistate Program and is in partnership with four other universities. The imaging technology will enable packers to automatically sort the sweet potatoes and remove those with cosmetic defects such as skinning and deformed shape.

Blueberries are another specialty crop that is included in Lu’s research. Blueberries can potentially be infested by pests within them while on the trees. Lu is working on imaging technology to detect the infestation within the blueberries.

“Specialty crops comprise about one-third of U.S crop cash receipts.” said Lu. “However, many specialty crops are significantly labor-intensive in production and processing. Developing labor-saving, automation technologies is important to increasing production efficiency and helping the industries to stay profitable. There is also a critical need to develop technologies to protect specialty crops from yield and quality losses from various stressors such as diseases and weeds.”

Specialty crops aren’t the only ones benefitting from Lu’s work. He has conducted research funded by the USDA- NIFA to provide an objective assessment of chicken breast meat. The image-sensing technology looks for muscle defects, such as white striping. This will help the processing facility to sort products and only ship out high-quality meat.

“I am excited about getting started my home department at MSU where I got my PhD.” said Lu “Michigan is a leading producer for a wide range of specialty crops. There are plenty of research opportunities in developing and deploying sensing-automation technologies for specialty crop production and processing. I am looking forward to collaboration.”
MSU assistant professor is using smart solutions in agriculture to combat changes from climate change

Daniel Uyeh, Ph.D. is an assistant professor in the Department of Biosystems and Agricultural Engineering (BAE) and wants to continue to develop smart solutions to combat challenges from climate change. Uyeh joined Michigan State University (MSU)’s BAE Department in January 2023.

Uyeh has always known academia was his career choice. He was inspired by his father, who was a vocational teacher in Nigeria during Uyeh’s childhood. Uyeh began his academic career in South Korea, where his research supported his exploration of his idea of developing smart solutions in agriculture caused by the impact of climate change. Climate change has brought about many changes in a short period, such as erratic weather patterns. This led to research and later publications and the creation of livestock feed ration algorithms.

“Growing up in rural Nigeria,” said Uyeh “where my dad was a teacher of vocational skills and agriculture is the predominant industry inspired me to pursue an education that would enable me to solve problems in the food value chain.

These feed ration algorithms are designed to give the producer a higher level of control over variables, such as what reduction in cost or feed efficacy is allowed. This would allow a producer to fine-tune their ration.

“Our data-driven research which would include artificial intelligence, sensing systems, and system modeling, would be adopted to develop climate-smart decision support systems.” said Uyeh. "These systems could help improve agricultural decision-making and precision in the application of inputs thereby leading toward better adaptation and resilience to climate change by reducing emissions while promoting profitability and overall sustainability."

This impacts many producers worldwide, especially where many feed components are imported due to a lack of land or poor growing conditions. By giving farmers the capability to fine-tune their ration with what is available or cost-effective, they can still produce a ration that meets their needs without sacrificing cost or efficacy.

Morris utilizes Smart Agriculture to improve quality of life across the industry

Daniel Morris, Ph.D., is an associate professor in the Biosystems and Agricultural Engineering Department (BAE) with a joint appointment in the Electrical and Computer Engineering Department (ECE). Morris's lab, the 3D Vision Lab, has been exploring using Smart Agriculture to improve the quality of life across agriculture. Staffing has proved to be challenging for many producers in the agricultural industry, and turnover is high. At the same time, limited animal monitoring results in many preventable animal deaths, which is bad for animal welfare and producer income. Morris has set out to provide solutions to improve the welfare of the animals and increase production for the farmers.
Morris’s vision is to use automated monitoring of individual animals to guide animal-specific care. A team consisting of Steven Yik, Madonna Benjamin, Michael Lavagnino and Daniel Morris developed a novel sensor system that is mounted on farms and monitors female swine. A depth sensor and a deep learning algorithm automatically estimate and track pig posture. Ongoing work will turn these tracks into informative health measures, such as body condition and lameness, that producers can use to proactively treat injured swine rather than cull them. The MSU Innovation Center awarded the team the 2022 Innovation of the Year.

Morris predicts, “With this project, and others being developed by academia and industry, animal farming is on the cusp of a new technology wave that will see animal lives improved, and farm production raised.”

Another goal of Morris's lab is to develop automated crop inspection tools. One use of inspection is for selecting bean varieties to be grown in Michigan that are canned and sold nationwide as an important source of nutrition. Crop inspection is time-consuming and tedious for humans and suffers from subjectivity. Researchers in Morris’ lab developed an automated inspection technique that assesses bean seed coat quality using just color images of beans.

Morris says, “The crop-breeding challenge of our generation is to find plant varieties that can be grown sustainably with improved yields while reducing energy, fertilizer, and pesticide use. Critical to achieving this are tools that automatically quantify crop quality and enable breeders to test more varieties rapidly. Creating these automatic crop inspection tools is a goal of our lab.”

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**Ecological Engineering in the Tropics Costa Rica Information Meeting, Wednesday, February 15, 5 pm, 208 Farrall**

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.

Join Dr. Liao Wednesday, February 15, 5:00 pm, 208 Farrall for an information meeting. Bring your questions and sign up to experience “Pura Vida.”
Student Competition for Zoom Backgrounds!

The College of Engineering would like to have a series of Zoom backgrounds that **represent different celebrations throughout the year to showcase different cultures, religions, and societal progress toward an inclusive community.** A new background/backgrounds will be used to showcase a prominent celebration during a given month. The College of Engineering will select up to 12 student winners to receive a prize of $200. The winning Zoom backgrounds will be used by College Administrators and be available to all faculty, staff and students to use as well. Our hope is to raise awareness of these celebrations and to showcase the artistic talents of our students.

**Rules and Details**

1. All submissions must be made by students (both undergraduate and graduate levels) with a **major in the College of Engineering** (must be accepted to their program)
2. The submissions will be collected through D2L in a file upload as a JPEG, PNG, or PDF, you will need to self-register to the D2L location
3. Each participant is allowed up to two entries; however, only one prize will be awarded to any individual participant
4. The submissions are due **February 12, 11:59pm**
5. The background must include type/text/imagery to showcase the celebration being presented, and formatted in such a way that key information will be visible around the person who is using the zoom background
6. For best results the background should have a 16:9 aspect ratio
7. The file name for the submission should be: **CelebrationName_YourLastName**
8. With the file upload, **include text and a link that can be used to learn more about the celebration being highlighted; please consider the credibility of the underlying source materials and choose websites that best explain and showcase the celebration**
9. Do not use any MSU branding (Spartan helmet, Spartan S, College of Engineering logo, etc.); avoid using green-and-white color schemes unless that is appropriate to the celebration being highlighted
10. Do not use any copyrighted images within your background creation - any images used within it that were not created by you require the inclusion of the link to the image to verify it is not copyrighted.
11. Upon a winner being selected, they may be asked to add text or slightly modify their entry. Winners must be able to respond to this request within 3 days.
12. **Enroll and upload your file(s) to this D2L site – If you have TWO submissions, please upload one submission into each of the folders (not both in the same folder, there is a third folder for uploading documentation):** [https://apps.d2l.msu.edu/selfenroll/course/1895989](https://apps.d2l.msu.edu/selfenroll/course/1895989)

**Design Tips and Insights**

- Double check spelling – and consider including multiple options for celebrations that may be spelled differently across cultures, countries or languages
- Be thoughtful in representing the diversity of people who may celebrate this occasion; as appropriate, showcase a range of demographics (age, gender, skin tone, etc.)
- If your celebration relates to disabilities, remember that all disabilities are different and not all are visible; check these links for ideas:
  - [https://www.inclusivesymbols.com/any-disability](https://www.inclusivesymbols.com/any-disability)
- If you are using a specific graphic related to the celebration, make sure it is accurate in its representation and that it is available for public use; include in the text file the source of any
Select Handshake Postings

Johnson & Johnson Family of Companies

Event name: Johnson and Johnson Biosense Webster Virtual Career Fair
Date: Monday, February 13, 2023
Time: 4:00 pm - 6:00 pm
How to join your virtual event
A link will be available 5 minutes before start time. Be sure to arrive on time and make a great first impression. Review video requirements and troubleshooting tips so you're ready to go.

About the event
We are inviting you to attend our Biosense Webster Virtual Career Fair Session! • Monday, February 13th at 4:00pm EST – 6:00pm EST/1:00pm PST – 3:00pm PST • Please register using the following link: ... Read More

Nylok LLC • Macomb, MI

Engineering Intern

Tetra Tech - Environmental Technician (Landfill Gas/CQA) – Southern Michigan

From BE Alumni Cody Kurzer.

Dr. Reese the posting is up now.
https://urldefense.com/v3/__https://tetratech.referrals.selectminds.com/jobs/environmental-technician-landfill-gas-cqa-**B-southern-michigan-32537__;4oCT!!HXCxUKc!wm8P-tM6oY9JUbeh-1aUcMjsZZ5SdQXZRNMqI4isFSSZTfl4K3DnKcjXFR20QHTGPAijTqWvVSsX5nHd2bEh$}

Cody Kurzer, P.E. | Project Manager | Solid Waste East Mobile +1 (989) 553-1512 | cody.kurzer@tetratech.com
Michigan Public Service Commission (MPSC) Vacancy Postings -
State Administrative Manager 15 & Public Utilities Engineering Specialist 13

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

1. State Administrative Manager 15, Strategic Operations Division, Energy Markets Section, Manager – Cathy Cole
   JOB #: 6401-23-PSC-002 SAM 15
   HOURLY RATE: $42.05 - $60.49
   OPENING DATE: 1/30/2023
   CLOSING DATE: 2/13/2023 @ 05:00 PM
   For more details please see the posting:

2. Public Utilities Engineering Spec 13, Energy Resources Division, Distribution Planning Section, Manager – Joy Wang
   JOB #: 6401-23-PSC-003 PUE Specialist
   HOURLY RATE: $33.42 - $47.18
   OPENING DATE: 01/31/2023
   CLOSING DATE: 2/14/2023 @ 05:00 PM
   For more details please see the posting:

   JOB #: 6401-23-PSC-004 PUE Specialist
   HOURLY RATE: $33.42 - $47.18
   OPENING DATE: 01/31/2023
   CLOSING DATE: 2/14/2023 @ 05:00 PM
   For more details please see the posting:

Thank you,

Nyrhe U. Royal
Public Utilities Engineering Specialist

Schreiber Foods on Campus at Michigan State (Full Time)

See description under Internships/Part Time for full time opportunities and the attached files

Internships/Part Time

Schreiber Foods on Campus at Michigan State (Internships)

I will be at the Spring Career Fair on Tuesday 2/28. Quinn Marchie, a Michigan State Alumni and now one of our Operations Leaders will be attending with me. I would love to be part of any of the meetings or pre-career fair events if possible. Or be able to speak with students in a classroom visit.

All of our most up to date positions are all posted on Handshake, so sharing the link to Handshake would be best since we do not have any promotional media linking to these. I did include a few handouts that we
share with students that go over our intern program, and 2 of our entry level management positions Operations Leadership Trainee and Quality Assurance Management Trainee. We have a few internships that we are looking to hire for Operations, Supply Chain and other areas as well as full time opportunities.

Thank you again so much for your help, I truly appreciate it.

Thank you,
Sam Calewarts (she/her) | Talent Acquisition Specialist, HRSS | Schreiber Foods
T +1 920 455 6142 | M +1 920 461 9814 Sam.Calewarts@schreiberfoods.com

See Handshake for postings. See the attached file for details <Intern Program Handout UPDATED-7-29-2021.pdf>.

Local or Remote Internships & Student Jobs in Handshake (398)
Attached “Local Remote Internships Jobs 2-7-23.xlsx” are 128 current internship opportunities and part-time jobs with MSU departments along with 70 internships or part-time jobs with employers in the greater Lansing area. All 398 internships and part-time jobs are posted in your Handshake account as of Tuesday, February 7. 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@esp.msu.edu
(517) 355-9510
CareerNetwork.msu.edu

Scholarships

Biosystems and Agricultural Engineering Undergraduate Scholarships – Applications open and due February 28, 2023
The BAE Department annually awards about $50,000 (combined undergraduate and graduate) of scholarships in multiple categories. The BE application process will again use the university system which is the same as the College of Engineering will be using. Questions should be directed to Dr. Reese reesel@msu.edu. You will need to upload your resume as part of the College of Engineering application. We only need one application submitted to the Arthur W. Farrall scholarship which is the department’s most prestigious award. The BAE Scholarship Committee uses this information to make all awards. Some
awards have specific student qualifications (e.g., agricultural interest, experiential learning), so you will need to answer the following questions that you can type up in MS Word to copy/paste.

1. State your long-term career goals and describe how you plan to achieve those goals. Describe one or two key experiences and how each contributed to your personal and professional development. Include experiences that have influenced your decision to study Biosystems Engineering.

2. Describe activities, especially leadership, through which you have contributed to the college, University, and/or community while at MSU. Do not include BE club or departmental activities.

3. Describe activities, especially leadership, through which you have contributed to the profession of Biosystems Engineering. Include BE club, Michigan ASABE, and BAE department activities here. Do not include activities at a college, university, and/or community.

4. How do you contribute to the multiculturalism, diversity, cultural enrichment, and inclusion in the BAE department and MSU? Include specific activities and club participation.

5. Are you a member of ASABE (Yes or No)? If yes, provide your membership number and when you joined.

6. Are you planning to use a BAE scholarship to help fund a future education abroad, study away, attend a professional conference, etc. (Yes or No)? If yes, answer this question. What future education abroad, study away, professional development, professional conference experience(s) do you anticipate participating in and when? Why did you choose these experience(s), and how do you think each will help you in your future Biosystems Engineering profession?

7. Did you grow up on a farm or have experience/interest in agriculture (relates to Hansen Scholarship) (Yes or No)? If yes, please describe your background, experience(s), and/or interest(s).

8. Do you have an interest in water resource recovery, water quality, wastewater treatment, and/or renewable energy (Relates to Mynsberge, Taylor, and Delisa Scholarships) (Yes or No)? Three BAE scholarships provide students with experiential learning in water resource recovery, water quality, wastewater treatment, and/or renewable energy. The selected student(s) will work with a BAE faculty member for the experiential learning requirement. The award has an expectation that the student presents their experience at a MSU or professional research conference. Describe your interests in water resource recovery, water quality, wastewater treatment, and/or renewable energy and briefly describe the general topic you would like to research if awarded this scholarship.

Please let me know if you have issues applying. We have a couple of unusual cases; I will need to work with for an alternative application method.

**Biosystems and Agricultural Engineering Graduate Scholarships – Applications open and due February 28, 2023**

The BAE Department annually awards over $50,000 (combined graduate and undergraduate) of scholarships in multiple categories. All BE graduate students should see a “MSU Biosystems and Ag Engineering Graduate Scholarships” community listed on D2L. The application process can be found there. Please complete and submit to the assignment dropdown found in the same D2L community by February 28, 2022. Questions should be directed to Dr. Safferman steves@msu.edu.

**College of Engineering - Returning Undergraduate Scholarships - Applications open and due February 28, 2023**

The scholarship application process for 2022-2023 returning students is open using the new university scholarship management system. BAE will use the same system so you should ensure you apply for both BAE and Engineering scholarship. Last year we had ~15 more students who applied for Engineering scholarships than BAE. While the dollar amount below seems high, you have better odds for more funding with BAE scholarships. Bottom line, ensure you apply for both and maximize your chances.

Returning students, including current first-year students, who wish to be considered for general or discipline-based engineering scholarships must complete the scholarship application available at https://scholarships.msu.edu/. Students must fill out and submit both the general and college of
engineering applications to be considered for engineering scholarships. Also, please submit a FAFSA even if you think your income exceeds the limits; it is best to apply.

The MSU College of Engineering offers more than 300 scholarships to undergraduate students each year ranging from $100 to $25,000. The Undergraduate Awards and Financial Aid Committee meets in late spring to review applications, and scholarship awards are announced in late June to early July. Incoming first-year students and current engineering students have separate selection processes.

All scholarships are contingent upon eligibility and continuing availability of funds.

**ASABE – Michigan Section - Jimmy Butt Memorial Scholarships**  
application due February 27, 2023

Hello Michigan ASABE,

I am announcing that the Michigan Section is accepting applications for the 2023 Jimmy Butt Memorial Scholarships. There are two $500 scholarships to be awarded: one for Freshman/Sophomore and one for Junior/Senior students registered in an Agricultural Engineering or Biological Systems Engineering program at a University or College.

Applications and Essays are due on or before February 27, 2023. Please pass this information to any students that you may know who might qualify for these scholarships.

Please find the attached <Jimmy Butt Memorial Scholarship App 2023.docx> which details scholarship rules and essay questions.

Regards,

Dave Isaacs  
ASABE Michigan Section  
Vice-Chair Awards and Nominating

**ASABE and ASABE Foundation Scholarship applications due March 15, 2023**

ASABE Foundation Engineering Scholarship - $2,000 given annually  
www.asabe.org/Awards-and-Competitions/Student-Awards-Competitions-Scholarships/ASABE-Foundation-Engineering-Scholarship

William J. Adams, Jr., and Marijane E. Adams Scholarship - $2,000 given annually.  

**Career Fairs & Expos**

Ensure you have your calendar for these spring semester career fairs and expos. Explore who is coming on Handshake – msu.joinhandshake.com.

**Engineering Industry Pop-Up - Pharma + Medical Devices**

Monday, February 13, 2023, 1:00 pm - 4:00 pm EST  
https://msu.joinhandshake.com/stu/career_fairs/38067  
Eli Lilly and Company
Engineering Industry Pop-Up - Civil Employer Partners
Monday, February 20, 2023, 1:00 pm - 4:00 pm EST
https://msu.joinhandshake.com/stu/career_fairs/38069

(IN-PERSON) MSU Engineering Expo 2023 DAY 1 (Computing / IT / Data Science / Technology)
Wednesday, February 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)
Thursday, February 23, 2023, 1:00 pm - 4:00 pm EST Munn Ice Arena
https://msu.joinhandshake.com/stu/career_fairs/37832

Engineering Industry Pop-Up - Civil + Environmental
Monday, February 27, 2023, 1:00 pm - 4:00 pm EST
https://msu.joinhandshake.com/stu/career_fairs/38070

MSU In-Person Spring All Majors Career and Internship Fair
Tuesday, February 28, 2023, 3:00 pm - 6:00 pm EST
https://msu.joinhandshake.com/stu/career_fairs/37121

MSU In-Person Summer Job Fair
Wednesday, March 15, 2023, 3:00 pm - 6:00 pm EDT
https://msu.joinhandshake.com/stu/career_fairs/37219
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

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