Opportunity for Students - New University-Wide Undergraduate Research Symposium

We are a group of undergraduates within various Colleges across campus working to organize the first annual Undergraduate Research Symposium, a campus-wide event for students from all disciplines. Here are a few highlights:

- **Who:** This Symposium is open to all undergraduates who are involved in research (on-campus or off-campus).

- **Why:** To our knowledge, there is currently no forum on campus open for undergraduate researchers of all disciplines to present their work except for the UROP symposium, which is limited to UROP students (freshmen and some sophomores).

- **What:** An opportunity for undergraduate researchers to...
  
  - Showcase their work to peers and faculty members through poster presentations
  - Attend workshops for writing abstracts ([sign-up form](#)) and preparing posters ([sign-up form](#))
  - Win travel awards that support costs associated with attending research conferences

- **When:** Friday, April 5th, 2019.

- **Where:** Chemistry Building Atrium on Central Campus

Please Note: In order for a student to officially register to present a poster of their research at the symposium, they will need to fill out [this Google Form](#) with their abstract by March 1st. Please don’t hesitate to contact us with any questions at URS-Committee@umich.edu and visit our website at [https://perchededucation.com/](https://perchededucation.com/)
Erie Hack is Back!

Join us on Thursday, February 7 for the official Erie Hack: Innovate Around the Lake: Challenge Kickoff. Erie Hack will put $100,000 and dozens of engineers, coders, developers and other creative minds from across the region to work for our most precious natural resource: Lake Erie.

The Challenge Kickoff will also provide details on the competition and acceleration process. If you don’t have a team and are interested in joining one, we’ll help you make connections. Come socialize with people truly passionate about “Great Lakes — Great State.” Find out how you can engage with the Erie Hack and help us launch a project that will drive water-based innovation across the region!

Find a full list of Detroit Erie Hack 2.0 events below:

February 7: Launch and Info Session
February 21: Team Formation Meetup
March 2: Hacking Day 1
March 21: Hacking Day 2
April 13: Final Hacking Day & Quarterfinals

About Erie Hack
Erie Hack: Innovate Around the Lake is an international, tech-driven water innovation competition and accelerator program that focuses on creating publicly accessible mobile apps, open data and new technology to elevate the value of clean water and leverage its potential to drive economic vitality. Winners will share in more than $100,000 in prizes, including cash and entrepreneurial acceleration services.
Northrup Grumman Looking to Hire EECS Students

Northrup Grumman is currently looking for EECS students to work in their Launch Vehicles Division. The software department is responsible for both the flight software and ground operations software for a variety of Rockets including Antares which delivers cargo to the International Space Station as well Pegasus which is a winged rocket that drops from the belly of a L-1011 aircraft at 40,000 feet. Pegasus was the launch vehicle for CYGNSS whose lead investigator was Christopher Ruf at Michigan. They also launch a wide variety of rockets for the US military including the Ground Based Mid-Course Defense, GMD, system designed to intercept Intercontinental Ballistic Missiles. Northrop Grumman has a whole has openings in a wide variety of engineering positions in satellites, aircraft, autonomous system, and more many of which require software engineers.

For more information, stop by the Duderstadt Center on February 6th and 7th to chat or email Don McDonald (don.mcdonald@ngc.com).

Alumni Mentoring Resources in the College of Engineering

Now is a great time to reflect on your academic experiences and career goals. Do you have questions regarding your trajectory, or the best way to achieve your goals? One of the best ways to get relevant advice is through alumni mentorship, whether short-term or long-term. Please see this infographic for more information on resources in the COE for connecting with an alumnus in your field! Sign up at: http://bit.ly/UMEngMentoring

Online Grader and Teaching Assistant Positions

Do you want a flexible job that allows you to have a meaningful impact on younger students? Graders at Art of Problem Solving work on their own time providing feedback to bright young students. Want a more active role? Teaching assistants answer questions and encourage students in real time via our innovative online classroom. For more information, see this flyer or contact school-staff@aops.com

CalvinHacks: Registration Information
February 8th @ 6pm
Calvin College
CalvinHacks 2019 is a 24HR hackathon (and Major League Hacking Member Event) at Calvin College in Grand Rapids, Michigan. Passionate, bright students will develop amazing software and hardware projects. The best projects will be awarded prizes. It's a great, FREE opportunity for students to learn new things, connect with local companies, and have TONS of fun! Plus, all meals are provided!

P.S. Beginners are more than welcome! We will have special workshops and mentors on-site to get you started.

Register here: https://calvinhacks.com/
DEADLINE: 2/8

*This information is sent on behalf of the individuals listed in each announcements. These opportunities are not directly affiliated with the EECS Undergraduate Advising Offices.*

www.eecs.umich.edu