The University of Michigan Center for Healthcare Engineering and Patient Safety (CHEPS) is a place where engineering faculty, clinical faculty, and students from all across The University of Michigan come together to solve important real-world problems in our healthcare system and learn from each other in the process.

Students involved with CHEPS have the opportunity to...



... work closely with faculty and other students from many different backgrounds.



...get hands-on experience in a wide range of clinical environments.



...develop & implement engineering-based solutions that have a real impact on patients.

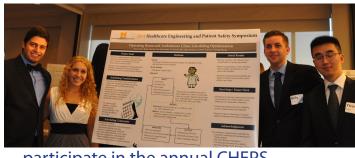


...travel to conferences around the country and around the world.



DANA-FARBER CANCER INSTITUTE

...prepare for jobs in some of the country's best hospitals.



...participate in the annual CHEPS Symposium.



...present their research.



...and have lots of fun doing it!

## But don't take our word for it, here's what students say about CHEPS...



Sarah Bach HEPS Master's 2014

I cannot imagine how lost I would be starting this job [as a Health Systems Engineer at the Mayo Clinic] having not had my experiences in healthcare through CHEPS. Understanding, even at a basic level, hospital operations, medical terminology,

and recent trends in healthcare has allowed me to jump right in and feel comfortable in a healthcare environment.







Matt Rouhana HEPS Master's 2016

When I would go to the Cancer Center and you would see people waiting for blood tests or to visit with their doctor or to go into infusion, it made what was once a project that you're working on for school or for work, it turns it into something that is going to

affect someone's life. It really makes it real. It makes it really rewarding. That gives you a drive to want to succeed beyond your own personal gain but so that you can give back and help someone else.



Rama Mwenesi HEPS Master's 2015

If you're the type of person that really wants to work in healthcare and wants to make a difference in the

world...healthcare engineering is definitely the place for you.



## Learn more about CHEPS...

**Website:** http://cheps.engin.umich.edu/

**Student, Faculty, and Affiliate Videos:** http://cheps.engin.umich.edu/videos/

**Student, Faculty, and Affiliate Interviews:** http://cheps.engin.umich.edu/people/spotlights/

Twitter: @UofMCHEPS