

# Michigan Tech

OFFICE OF INNOVATION  
AND INDUSTRY ENGAGEMENT  
eNEWSWIRE



Welcome to Michigan Technological University's **Office of Innovation and Industry Engagement (IIE) eNewswire**. This periodic briefing provides an update on University recruiting, research, licensing, and professional development news and programs of interest to industry stakeholders.

The mission of the IIE eNewswire is to create awareness of University programs and resources that will help companies and industry achieve their strategic goals. Together, through strong partnerships with industry, Michigan Tech students, faculty, and staff will create the future.

Featured Partner

**Dematic North America**

## DEMATIC

How do you fill 100 engineering positions? Dematic began recruiting at Michigan Tech in 2011 and became the first Gold Partner member of the **Career Service Partner Program** in 2013 with a brand awareness campaign through eDisplays strategically placed across Michigan Tech's campus. → [Read More...](#)

Featured Program

**Enterprise**

Would your company benefit from:

- a fresh look at your industry's challenges?

## Upcoming Events

**Society of Women Engineers - Evening with Industry**

Monday, September 29, 2014



Keynote Speaker sponsorship available. For information, email [industry@mtu.edu](mailto:industry@mtu.edu)

**Fall Career Fair**

Tuesday, September 30, 2014



observation of, and direct interaction with, your future workforce?

- a network of talented and highly motivated students with strong technical and business skills?



Companies like [Target](#) and [DENSO](#) partner with Michigan Tech on student projects through the University's unique Enterprise Program for reasons like these. → [Learn More...](#)

Contact [Rick Berkey](#), at 906-487-4309 for Enterprise Program partnership opportunities.

## Featured Research



## Powerhouse in Industry-Sponsored Research

Each year, the National Science Foundation releases Higher Education Research Development (HERD) data rankings. Michigan Tech is consistently a leader in the area of industry-sponsored research, ranking second in the state and in the top fifteen percent in the nation among 650-plus universities. → [Read More...](#)

## Featured Researcher



## Advanced Power Systems Laboratories



What does research in combustion, diesel, emissions, biomass, powertrain, and energy have in common? At Michigan Tech, faculty and students are working in these areas within a suite of state-of-the-art facilities known as the APS LABS. → [Learn More...](#)

## Featured Technology



## Nanotubes Continue to Advance Health

From hips to dental implants, two faculty in the Department of Mechanical Engineering-Engineering Mechanics, are close to really helping people. Craig Friedrich, professor and Robbins Chair, and Tolou Shokuhfar, assistant professor, have developed a patent-pending technology that involves etching nanotubes into titanium alloy implants to form a surface that repels bacteria and accelerates bone cell growth and probably healing. → [Original story...](#) See page 21 of the *Michigan Tech Research* publication for an update on this technology. → [Story update...](#)

Contact [Mike Morley](#), at 906-487-2228 for technology partnership opportunities.



## Employer Information

## Mind Trekkers. . . in a town near you!



- Virginia, MN
- Tri-City area, MI
- Door-Kewaunee, WI

## Full Schedule

## Alumni Reunion

August 7-9, 2014



Huskies welcomed!

## Reunion Schedule

## Quick Links

- [www.mtu.edu/industry](http://www.mtu.edu/industry)
- [www.mtu.edu](http://www.mtu.edu)

## Blogs

- [Technology](#)
- [Companies and Industry](#)

## Recruit

- [Career Services](#)
- [Enterprise](#)
- [Summer Youth Programs](#)
- [Mind Trekkers](#)
- [MTEC SmartZone](#)

## Research

- [Centers and Institutes](#)

## License

- [Tech Finder](#)

## Learn

- [Online Programs](#)

For details or questions regarding content in this *eNewswire* or partnership with Michigan Tech, please contact us at [industry@mtu.edu](mailto:industry@mtu.edu) or 906-487-1208. [Click here](#) to view the Office of Innovation and Industry Engagement and Industry Relations staff listing.

**Get Connected**



Michigan Technological University  
1400 Townsend Drive  
Houghton, Michigan 49931

If you wish to be removed from this group's mailing list, [click here](#)