University of Mississippi

eGrove

University of Mississippi News

2-8-2020

Engaging Industry with Higher Education

Mary Stanton Knight

Follow this and additional works at: https://egrove.olemiss.edu/umnews

Recommended Citation

Knight, Mary Stanton, "Engaging Industry with Higher Education" (2020). *University of Mississippi News*. 1575.

https://egrove.olemiss.edu/umnews/1575

This Article is brought to you for free and open access by eGrove. It has been accepted for inclusion in University of Mississippi News by an authorized administrator of eGrove. For more information, please contact egrove@olemiss.edu.



News Releases

UM COVID-19 Video Gallery

University Communications

Ole Miss Homepage

Search

Ole Miss News Blog

Engaging Industry with Higher Education

UM seeks to increase partnerships with new council, director

FEBRUARY 8, 2020 BY MARY STANTON KNIGHT

Fa Tv Li Er CoSN Pr Sk



Hughes Miller (standing), director of industry giving and engagement, speaks to the Industry Engagement Council at the University of Mississippi. This inaugural council is working to build and expand relationships between private industry and the university, creating partnerships that will be beneficial to both entities as well as helping prepare students to be leaders and entrepreneurs. Photo by Bill Dabney/UM Foundation

OXFORD, Miss. – The **University of Mississippi**'s new Industry Engagement Council is poised to maximize relationships between the university and private industry, creating strategic alliances that are beneficial to both.

"Industry can tap into the knowledge base of our faculty while in turn providing opportunities for our students and graduates, who will ultimately put their higher education to use improving their communities," said Hughes Miller, director of industry giving and engagement in the Office of University Development, a new university position he filled in 2019.

Miller is working to ensure UM is proactive in its efforts to engage industry in all sectors.

"Where other universities label these efforts as 'corporate relations,' I championed for the Ole Miss community to instead use 'industry engagement," he said. "This reflects not only our vision for holistic partnerships but is also inclusive of Mississippi's diverse economic landscape."

External engagement is crucial to the continued success of both the university and its students, said Noel Wilkin, UM provost and executive vice chancellor for academic affairs.

"The partnerships we create with industries give us opportunities for growth," Wilkin said. "These collaborations also ensure that we are preparing our students for the world of work and developing them as leaders and entrepreneurs."

Mississippi industries such as Viking Range, in Greenwood, and Ingalls Shipbuilding, in Pascagoula, have partnered with the university's Haley Barbour Center for Manufacturing Excellence.

At each plant, Ole Miss students were divided into groups and tasked with solving a specific problem on the respective factory floors.

Students at Ingalls, for example, addressed damage prevention when installing sensitive communications cables on U.S. Navy guided-missile destroyers. At Viking Range, a quartet of students looked at increasing the effectiveness of a 15-ton punch-press machine the company uses to fabricate metal.

As a result of this partnership and the collaboration fostered by the IEC, the university has ongoing discussions with Ingalls and Viking regarding ways to empower workforce and community development



Campus Briefs

Search this website ...

Civil Engineering Professor Receives Most-Cited Paper Award

OXFORD, Miss. – Peer recognition is a rewarding experience for anyone, but University of Mississippi researcher Amir Mehrara Molan was elated when an article he co-authored recently received the Most Cited Paper Award at the 102nd Transportation Research Board meeting in the nation's capital. The International Journal of Transportation Science and Technology presented the civil engineering

Read the story ...

More Posts from this Category

Thank You To Our Donors

Young Alumna Gives Back to School of Accountancy

OXFORD, Miss. – Stephanie Jennings Teague, of Chicago, sees her commitment of \$100,000 to the Patterson School of Accountancy's new building at the University of Mississippi as a means of saying "thank you." "It is a way to show a small token of my appreciation to Ole Miss, the faculty and staff, and the accounting

Read the story ...

More Posts from this Category

Ole Miss In the News

Reuters: Keep an Eye on the Money Supply

U.S. inflation roller coaster prompts fresh look at long-ignored money supply By Michael S. Derby NEW YORK – The amount of money sloshing around the U.S. economy shrank last year for the first time on record, a development that some economists believe bolsters the case for U.S. inflation pressures continuing to for the region.

"Students benefit from the experience by creating presentations for company executives and CME professors, while manufacturers gain insight into how the university is preparing the next generation of industry leaders," said Matt O'Keefe, CME executive director and UM professor of chemical engineering.

In addition, other UM academic programs are working to partner with industry.

The **School of Law** has placed students at companies including FedEx, C-Spire, Yates Construction and Pfizer for its summer Business Law Fellows program. In his first year at Ole Miss, engineering Dean Dave Puleo has traveled around the country visiting companies such as Ergon, Entergy and ExxonMobil to see how he can grow industry engagement in the school.

"As a proponent of progressing along the university-industry partnership continuum, I am excited to see our increasing efforts in this area," Puleo said. "Industry engagement runs through each of the educational, research and service missions of the **School of Engineering**."

The **School of Business Administration**'s Center for Innovation and Entrepreneurship is working with corporate leaders such as Benjamin Huston, CEO of Carvana; Bill Rayburn, chair and CEO of mTrade; and Edith Kelly-Green, former chief sourcing officer at FedEx Corp. and a Lenny's Sub Shop franchisee, to connect them with student entrepreneurs through events such as the REDe Entrepreneurship Summit. With a different focus each year, the summit encourages and enhances entrepreneurial endeavors among Ole Miss students with varied academic backgrounds.

"An important aspect of industry engagement is thought leadership, in which we not only connect faculty expertise to industry but also gain valuable industry insights that can inspire students and guide the university as it works to be a strong partner for industry," Miller said.

Going forward, the IEC will encourage industry leaders to sponsor research projects, co-ops and internships; speak to classes; mentor students; and fund scholarships and programs, all in support of higher education and community enhancement.

"I'm excited for the momentum we've built over the past few months and look forward to many successes in 2020," Miller said.

For more information on the university's industry engagement efforts, contact Hughes Miller at 662-915-2885 or hughes@olemiss.edu. To support the university financially, visit https://give.olemiss.edu/.

FILED UNDER NEWS RELEASES, SCHOOL OF BUSINESS ADMINISTRATION, SCHOOL OF BUGINEERING, SCHOOL OF LAW, UNIVERSITY OF MISSISSIPPI FOUNDATION

Return to top of page

abate. The Federal Reserve's

Read the story ...

More Posts from this Category

Copyright © 2023 · The University of Mississippi