

CAMPUS REPORT | Board of Regents Meeting | March 15-16, 2023 |



MONTANA STATE UNIVERSITY | BOZEMAN

MSU has joined with a dozen other universities in the region to form a [partnership aimed at creating economic development opportunities](#) around emerging high-tech industries.

As part of their senior capstone project, MSU engineering students [developed a portable filter to remove contaminants from water](#).

Research shows [that farmers and ranchers throughout Montana and the West experience, on average, a medium level of stress](#), which could impact sleep, physical health and mental health, according to Michelle Grocke, health and wellness specialist with [MSU Extension](#) and assistant professor in the [Department of Health and Human Development](#).

MSU accounting students will once again gain valuable experience by [offering tax preparation help for students and community members](#) as part of the IRS Volunteer Income Tax Assistance Program.

Graduating senior Tyler Noyes received the [Outstanding Student Leadership award](#) from the MSU College of Agriculture for his commitment to service. He plans to pursue a career in agriculture education.

A student in MSU's Doctor of Nursing Practice program, Riesa Overstreet, won the university's [Big Idea Challenge](#) last fall, advancing into the regional round of the [national program with a medical device of her own creation](#).

Graduate student Riley Nielsen of the Jake Jabs College of Business and Entrepreneurship was awarded the [American Institute of Certified Public Accountants' Scholarship for Minority Accounting Students](#), which aims to increase the diversity of the accounting profession.

MSU researchers are studying the potential for using [anaerobic digestion to process household food waste](#). The resulting biogas could be captured and used for energy production and digestate, a nutrient-rich fertilizer.

A graduate student in MSU's [School of Film and Photography](#) has [partnered with NASA's Hubble Space Telescope team](#) to create a documentary about the Hubble constant, a ratio scientists use to quantify the rate of the universe's expansion.

Matt Caires, Montana State University's dean of students, has been named to the [National Association for Behavioral Intervention and Threat Assessment](#) Advisory Board. He is the first person from the state of Montana to serve on the board.