Kevin Amende, assistant professor in the Mechanical and Industrial Engineering Department and head of the department’s Thermal Processes Lab, and Suzi Taylor, assistant director of outreach and communications for MSU Extended University and statewide co-leader of the Montana Girls STEM (science, technology, engineering and math) Collaborative Project, won the Excellence in Outreach Award. Each will receive a $2,000 honorarium.

Amende joined the College of Engineering faculty in 2004, where he teaches in the Mechanical Engineering Technology Program and mentors students interested in the heating, ventilation and air conditioning (HVAC) industry. Amende’s outreach activities include his work as the faculty representative on the building committee for the $50 million, 100,000-square-foot Norm Asbjornson Innovation Center, currently being designed to house multidisciplinary engineering teaching and research activities.

Also, Amende founded the Bozeman section of the Big Sky chapter of the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE), and he has helped support the MSU student chapter of the group. He also works to promote engineering professions to Montana’s K-12 students.

Taylor works to spread the word about MSU’s STEM outreach efforts, including those of EPSCoR, Montana Institute on Ecosystems, the Thermal Biology Institute and others. She spearheads efforts at engagement around projects involving the National Science Foundation, NASA and the U.S. Department of Energy.

According to her colleagues, Taylor brings creativity and an energetic approach to her efforts to muster the maximum outreach impact – whether through public relations channels or hands-on educational experiences for Montana school children – of the STEM programming that helps MSU remain a leading example of the land-grant university system in action.