

Mary Vermee

President and Chief Executive Officer Vermeer Corporation

STEM-based initiatives, including internal training, internships and facilities totaling 1.5 million square feet under roof. The Vermeer ries with over 120 product models worldwide novation globally, as it conducts business in more than 50 coun The entire Vermeer organization drives progress and impacts inextensive collaboration with area educational organizations ³acific and Latin America. Vermeer supports a broad range of the world, including Europe, Middle East and Africa, China, Asia footprint also extends throughout the United States and around including offices, production space and Global Pavilion training Vermeer corporate headquarters are located in Pella, Iowa, USA family-owned manufacturer of industrial and forage equipment managing precious natural resources throughout the world. A sities of life, nourishing a vibrant food supply and effectively committed to sustainably and efficiently bringing the neces Vermeer Corporation is a team of more than 3,000 members

her passion for continuous improvement and for six years. Her earlier roles at Vermeer have ber of 2009, she was President and Co-CEO Prior to assuming her current role in Novemtion, a global industrial and torage equipment Mary Vermeer Andringa is President and

the U.S. Export-Import Bank's Advisory Comassociation. Ms. Andringa is one of 18 private ufacturers, the nation's largest manufacturing past chair of the National Association of Mansory Council in Iowa, effective July 2013, and is manufacturing, Ms. Andringa is sought after her reputation as an expert ambassador tor owned and—managed company, as well as Due to her successful tenure at the family-

> between the two countries. strengthen economic and commercial ties

and six grandchildren band, Dr. Dale Andringa, have two children approximately six years. Mary and her husgan, she taught in the Iowa public school ship and inspiring team members to reach cation for her inherent proficiency at leader development. After receiving her degree new heights in their personal and professional Ms. Andringa credits her background in edufrom Calvin College in Grand Rapids, Michi

ing boards: Member of the Vermeer Board of California; and Trustee Emeritus at Central for the Fuller Theological Seminary, Pasadena Mary Andringa is also involved in the follow-Association of Business and Industry; Trustee Directors; Director of the Herman Miller Co.

development are critical to our nation's future? Why do you believe STEM Education/workforce

demands. However, it will require a steady stream of talent emerging from our K-12 system interested in and capable of pursuing post-secondary study is dependent upon creating jobs and building a nation's economic future. only makes sense in order to grow and support our STEM education, collaboration and opportunities be competitive in the global marketplace. As STEM cation, acknowledging that we need these skills to of Americans want increased spending in STEM edu-(March 2013) TechNet poll showed that 77 percent in STEM so as to enter the STEM workforce. A recent workforce that meets current and future economic ufacturing, to new levels by the year 2020. That plan scenario that will bring our economy, as well as man-National Association of Manufacturers, we laid out a thriving workforce. During my tenure as chair of the A successful American economy is dependent on a non-STEM jobs during the next decade, investing in jobs are predicted to grow three times faster than

in education with future workforce needs? How has your corporation coordinated investments

global base of customers and employees. must fill to meet the ever-changing needs of our tion accommodates-bridges the skills gap that we ships-in ways such as this Research Park collaborahires are truly qualified for the job. Building relation any given time, it's estimated that only 20% of new meer continues to have dozens of job openings at works on specialized projects and research. As Veralso have an onsite, student engineering team that where we not only engage our future workforce but sity's Research Park, creating the perfect intersection versity. Vermeer has an office presence in the Univerrecent efforts is a collaboration with lowa State Uni-There are several examples, but one of our most

What area of STEM are you most passionate about?

the importance of emphasizing all areas of science, continuous learning, and as a former teacher, I see technology, engineering and math with our stu-I've always been very interested in education, in

> dents. I'm particularly conscious of how important it is to make more inroads with younger women in sure we've got the right focus in all levels of edu-cation-from preschool through graduate schoolamong temales and males alike for all business. So we have the opportunity to make and that's often true, not just for manufacturers, but of the top five issues that manufacturers talk about opment is one of the top issues we deal with. For involved in some national groups, workforce develthe STEM fields. As an employer, and having been the last many years, a skilled workforce is always one

supported are you most proud? What is the STEM initiative that your company has

its for participating, are inspired by the ways in which in which STEM skills directly relate to our workforce. tive in allowing lowa teachers to experience ways over the years, the teacher intern program is effechosted hundreds of student interns at Vermeer extremely successful is our Vermeer teacher intern A program that is unique in our area and has been stronger and more talented future workforce. room and excite hundreds of kids toward creating a ers every year can renew a SIEM focus in the class career opportunities. Motivating even a few teachtheir teaching relates to and provides students with Instructors, who receive continuing education credprogram. While we've aggressively pursued and

ration to achieve success" in STEM Education and work force? What counsel would you provide around "collabo-

achieve success. area because of the collaborative approach that opportunity to make a lot of progress in the STEM practices and learning from each other, both in-state and across state lines, sharing best we continue to build on these collaborative efforts, help lowa be at the forefront of STEM education. If independent colleges and universities, have taken educators, including K-12, community colleges sory council, I believe that our state has a great As I work with lowa's Lt. Governor on the STEM advitoward working with business and government to **€**

"I'm particularly conscious of how important it is to make more inroads with younger women in the STEM fields."