Trisha L. Moore is the recipient of the 2020 Gale A. Holloway Professional Development award for commitment to preprofessional development through leadership, research, and interdisciplinary opportunities.

Moore is an assistant professor in the biological and agricultural engineering department at Kansas State University in Manhattan. She teaches courses and conducts research in the areas of water resource sustainability and ecological engineering. She is also the director of the environmental engineering program.

Moore has served as a faculty advisor to nationally recognized student design teams, including the Kansas State University Fountain Wars team. She led the development of the watershed quality program between the municipal stormwater program and upstream agricultural producers.

An 8-year member of ASABE, Moore has served as a member and leader on a number of Natural Resources and Environmental Sciences (NRES) committees including the Streams, Reservoirs, and Wetlands Group, Riparian Zones, Floodplains, and Wetlands, Geomorphology, and Streambank Stability, and In-Stream Processes. As current chair of NRES-25, she is collaborating on a review article of constructed wetland performance in agricultural systems, which will be submitted as part of a special collection to Transactions of the ASABE. She has also facilitated collaborations between the American Ecological Engineering Society and ASABE, including co-chairing a special session at the 2019 AIM and exploring accreditation pathways within ASABE. She was also a member of the Applied Science and Engineering Environmental Quality Coordinating committee. Moore is also a member and leader within the American Ecological Engineering Society and on the Kansas Alliance for Wetlands and Streams Board of Directors. She is a board member on the Kansas State University Natural Resource and Environmental Science interdisciplinary secondary major program.

Moore is the author or coauthor of 21 peer-reviewed articles related to her work in green stormwater infrastructure, watershed hydrology, and applications to managing and sustaining ecosystem services. Moore has also used her expertise to serve as a reviewer for a number of academic journals and grant agencies. While at Kansas State University, Moore has received a number of awards, including the College of Engineering Dean’s award for Excellence in Service. She also received the 2019 Water Quality Best Management Practice of the Year award by the Kansas Department of Health and Environment. She was named the Kansas Section ASABE Young Member of the Year in 2016.