



Kati W. Migliaccio, PE

Kati W. Migliaccio, PE, ASABE

Fellow, is the recipient of the 2022 James R. and Karen A. Gilley Academic Leadership award for her dedication to the discipline, faculty and student success, continued promotion of Inclusion, Diversity, Equity, and Access, and service to academia and global stakeholders.

Migliaccio is professor and chair of agricultural and biological engineering at the University of Florida. There, she provides resources for the success of faculty, staff, and students. She fundraises for department needs and serves the college and university on various committee and task force efforts. She also leads the development of new initiatives in teaching, research, and extension.

Migliaccio's career has been multifaceted and wide-reaching. She has made important contributions to conservation and management of soil and water resources through teaching, research, and extension efforts. She provides leadership for the Artificial Intelligence Initiative at the University of Florida by representing the Institute of Food and Agricultural Sciences. She was selected to be co-leader of the Quality Enhancement Plan Task Force for the University of Florida 2024 report focused on AI across the curriculum. She recently was a collaborator on a conference grant funded by the USDA National Institute of Food and Agriculture and initiated by the Southern Association of Agricultural Experiment Station Directors.

A 23-year member of ASABE, Migliaccio has served in many leadership roles within the ASABE Natural Resources and Environmental Systems

technical communities committees, various ASABE awards committees, and the Education Outreach and Professional Development Department Heads committee. From 2015 to 2019, Migliaccio served as a trustee on the Society Board of Trustees and currently is the Community Editor for NRES. Migliaccio served as the guest editor for ASABE Resource magazine. Migliaccio was also the leader of the Code of Conduct ad-hoc committee, which established policies supporting an inclusive and equitable culture within ASABE.

Migliaccio is author or coauthor of more than 120 peer reviewed articles, book chapters, and extension publications. Throughout her career, Migliaccio has received numerous awards. Most recently she was selected to attend the Food Systems Leadership Institute. In 2017, she received the ASABE G.B. Gunlogson Countryside Engineering award and was inducted into the Arkansas Academy for Biological and Agricultural Engineers. She also received an ASABE Associate Editor award, an ASABE Educational Aids Blue Ribbon award, and the ASABE Young Extension Worker award. Migliaccio also received a 2020 Presidential Citation. Migliaccio was inducted as an ASABE Fellow in 2019.

