Dr. Teutonico has a PhD in molecular biology and quantitative genetics. Presently, she leads the Colleage of Scince, and Education Research and Development Office (CASE-RD office) and directs all areas of expertise provided by the office. Since, 2018, she is the UNESCO Vice-Chair on Sustainable Water Security at the Institute of Environment of Florida International University. Dr. Teutonico spent 10 years as science advisor at the National Science Foundation leading cross-Foundation initiatives, particularly those focused on sustainability science and the integration of the social and natural sciences. Prior to her service at NSF, Dr. Teutonico was an Associate Professor in the Integrated Science & Technology Program, Biotechnology Concentration, at James Madison University, Harrisonburg, Virginia. In addition, Dr. Teutonico has experience in private industry, both as vice President of research services for a consulting firm specializing in market research for high-technology industries and as research associate for an agricultural biotechnology firm. She is a member of the American Association for the Advancement of Science and the National Organization of Research Development Professionals. Dr. Teutonico received the NSF Director's Awards for Collaborative Integration in 2012, 2010 and 2008 and for Management Excellence in 2009.