Candidate’s Statement:

The Caucus for Women in Statistics (CWS) plays a critical role in closing the gender gap by improving the representation of woman statisticians in professional organizations and empowering women in statistics globally through the CWS network and mentoring program. Since 2018, I have been a member of the Florence Nightingale Day organization committee at the Ohio State University in Columbus Ohio hub and was proud to witness the success of this collaborative effort between CWS and ASA in the past four years. I am the current elected Treasurer (2021-2022) for CWS and would be thrilled to have an opportunity to keeping serving as the Treasurer and contribute to CWS’s mission and continued growth.

Biography:

I have been a faculty member in biostatistics for sixteen years and am currently a Research Professor in the College of Nursing (CON) Center for Research and Health Analytics at the Ohio State University (OSU). Prior to joining the CON at OSU, I led the statistical support for the ‘Comparative Effectiveness Research (CER) Key Resources’ for the NIH-funded Clinical and Translational Science Award (CTSA) at the University of Texas Medical Branch (UTMB) to help investigators and trainees in comparative effectiveness research. I received my PhD in Health Services Research with concentration on biostatistics from the Department of Preventive Medicine and Community Health (PMCH), UTMB at Galveston in 2000 and had been a collaborative biostatistician at the Institute of Translational Institute, Sealy Center on Aging, and the Department of PMCH at UTMB (2000-2015) and CON at OSU (2016-present). I have rich experience in the design and analysis of clinical, translational, and epidemiological research. My expertise includes but is not limited to comparative effectiveness research, multilevel modeling, predictive modeling, and risk adjustment. I have an established track record of peer-reviewed publications and have demonstrated success in serving as a biostatistical collaborator in a number of extramural funded projects.