

Dr Lilly Yue joins the Editorial Team of Pharmaceutical Statistics in 2021

Lilly Yue, Ph.D., is Deputy Director, Division of Biostatistics, Center for Devices and Radiological Health, U.S. Food and Drug Administration (FDA), and oversees statistical reviews of medical devices and diagnostics. She serves in the prestigious Senior Biomedical Research and Biomedical Product Assessment Services in the U.S. Department of Health and Human Services. Prior to joining the FDA, she worked for Eli Lilly and Company.

Dr. Yue earned a B.S. degree in Mathematics, two M.S. degrees in Stochastic Operations Research and Mathematical Statistics, respectively, and a Ph.D. in Mathematical Statistics from Texas A&M University. She has served as an Associate Editor and Guest Editor for the *Journal of Biopharmaceutical Statistics* and Associate Editor for *Pharmaceutical Statistics*. Her research interests include leveraging real-world data and real-world evidence for regulatory decisions, observational study design and data analysis using propensity score methodology in the regulatory settings, subgroup analysis, and missing data handling. She has numerous publications in peer-reviewed scientific journals and has delivered many invited presentations at national and international conferences, including keynote speeches addressed in international conferences.

Dr. Yue is a Fellow of the American Statistical Association and recipient of the FDA Center/ORA Scientific Achievement Award (*Individual*) - Excellence in Analytical Science, 2012, and the FDA Scientific Achievement Award (*Group*) - Excellence in Analytical Science - For extraordinary achievements in the timely development and active promotion of novel statistical methods for leveraging real-world evidence to support regulatory decision-making, 2020.