Speaker Bio: Dr. Bowen Liu recently joined the Division of Computing, Analytics, and Mathematics at the University of Missouri-Kansas City as an Assistant Professor. His research interests include biostatistics, statistical inference, statistical distribution theory with applications, statistical methods for meta-analysis. A wide range of applications have been found for his research, including survival analysis, disease modeling and reliability engineering. He has presented his work in multiple major conferences including ASA International Conference on Health Policy Statistics, Annual Meeting of the American Society for Bone and Mineral Research, and "The 8th Annual Meeting of SIAM Central States Section".