The Division of Biostatistics at the Medical College of Wisconsin (MCW) is seeking to fill an open rank tenure-track faculty position in Data Science. Primary responsibilities include teaching and mentoring graduate students, conducting methodological research in data science, machine learning, and/or AI, and engaging in collaborative research with the Center for International Blood and Marrow Transplant Research (CIBMTR). The CIBMTR is a research affiliation between MCW and the National Marrow Donor Program that among other things houses a unique and extensive international clinical outcomes database in transplantation. The position begins September 1, 2019 or as soon as filled.

The Medical College of Wisconsin (MCW) is a private free-standing medical school located in suburban Milwaukee. It has a Graduate School of Biomedical Sciences and offers a Ph.D. in Biostatistics. The Division of Biostatistics, located in the Institute for Health and Equity, has 15 faculty members. They are involved in a number of large collaborative projects including the Center for International Blood and Marrow Transplant Research, the Center for Advancing Population Sciences, and the MCW Cancer Center. The Division also has a Biostatistical Consulting Service which supports research across all disciplines at the College.

Candidates must hold a Ph.D. in a Data Science related field, including Computer Science, Bioinformatics or Medical Informatics, Biostatistics or Statistics, or expect to complete such a degree. Applicants should demonstrate methodological and applied expertise and have excellent written and oral communication skills.

To apply, email a cover letter describing your interest in the position and qualifications, CV, research statement, graduate transcripts (if a recent graduate) and three reference letters to jward@mcw.edu.