

Michael Boehnke

Prof. Dr. Michael Boehnke is a distinguished American geneticist and biostatistician. He is Director of the University of Michigan Center for Statistical Genetics and Genome Science Training Program, a member of the National Academy of Medicine, and a Fellow of the American Statistical Association and of the American Association for the Advancement of Science.

His research focuses on problems of study design and statistical analysis of human genetic data with a particular emphasis on development and application of statistical methods for human gene mapping, with a current focus on disease and trait association studies based on genome sequence and genotype-array data. He is principal investigator of the Finland-United States Investigation of NIDDM (FUSION) study. He has been a faculty member at the University of Michigan since 1984 and has published over 400 refereed articles.

He has supported the Institute for Biomedicine since the early 2000s, providing guidance in setting up studies and contributing his expertise through continuous involvement in various Scientific Advisory Boards.