

Dr. Yen-Chen Anne Feng is an assistant professor at the Institute of Health Data Analytics and Statistics at the National Taiwan University. Dr. Feng received her doctorate at Harvard University in genetic epidemiology and completed her postdoctoral training at the Massachusetts General Hospital and Broad Institute in statistical genetics. With a particular interest in neuropsychiatric disorders, including epilepsy and mental illnesses, Dr. Feng studies the burden of rare genetic variations and polygenic risk that underlie disease incidence, the applications of cross-trait and cross-population methodologies to improve genetic risk prediction, and her recent interests expand such efforts to examine genetic contributions to longitudinal heath profiles such as treatment response and severity.