

Brief Biography

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Hua Liang is Professor of Biostatistics in the department of Biostatistics and Computational Biology at the University of Rochester. Before moving to Rochester 2005, he worked as an assistant professor at the St Jude Children's Research Hospital from 2002 to 2005, and headed the Biostatistics Core of the NCI-sponsored Solid Tumor Program Project Grant from June 2002 to June 2003, and institution infectious disease program from June 2003 to Aug 2005.

Among his honors and contributions, he was elected a member of the International Statistical Institute, a Fellow of the Royal Statistical Society and Alexander von Humboldt Fellow. He has published two books and more than 80 journal articles. In addition, he has been an invited speaker at many meetings, including Joint Statistical Meetings; the Eastern North American Region (ENAR) of the International Biometric Society; International Chinese Statistical Association (ICSA); International Mathematical Statistics (IMS); International Statistical Institute (ISI).

Dr. Liang is serving as an Associate Editor for JASA, Biostatistics, and Journal of Nonparametric Statistics. He is interested in semiparametric regression models, partially linear models, generalized partially additive models, measurement errors models and mixed effects models, variable selection, empirical likelihood, missing data, and HIV/AIDS dynamics.