Lon Cardon, PhD

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Dr. Cardon is a Wellcome Trust Principal Research Fellow specializing in statistical genetics applications in humans. His group is interested in developing and applying statistical methods, novel algorithms and specialized software to help locate genes that lead to common diseases in humans. Their current research projects include chromosome-wide linkage disequilibrium mapping and linkage and/or association mapping projects in Huntington's Disease, reading disability and endometriosis. Dr. Cardon is a member of the International HapMap Project and, since 2001, the Academic Director of the Advanced International Workshop on Methodology of Twin and Family Studies.