



**Jane Rogers**

Associate Professor, Johns Hopkins University

Dr Jane Rogers has led the sequencing efforts of the Wellcome Trust Sanger Institute since its foundation in 1993. She has driven the programmes in which the Sanger Institute has made major contributions, which include the first yeast and animal (*C.elegans*) genomes, the largest contribution to the freely available sequence of the human genome as well as mouse, zebrafish and the recently initiated gorilla genome. Jane is also involved in the sequencing of pathogen genomes at the Institute in conjunction with the Pathogen Sequencing Unit. The sequencing work of the Institute emphasizes collaboration with other groups, for example, in the Human Genome Project, the Mouse Genome Sequencing Consortium, the HapMap Project, the KOMP and EUCOMM mouse knockout consortia.