

Mary Ellen Bock

Purdue University, joined the ADVANCE team on July 1, 2010, as Presidential ADVANCE Advocate.

She is Professor, Department of Statistics, where she served as Head for 15 years beginning in 1995. She is a former President of the American Statistical Association, former Chair of the Scientific Committee of the National Institute of Statistical Sciences, former co-Chair of the Advisory Committee of the National Science Foundation funded Statistical and Applied Mathematical Sciences Institute. She is a Fellow of the American Association for the Advancement of Science and of the Institute for Mathematical Statistics. She is a recipient of the 2006 Violet Haas Award and a Purdue Woman Pioneer.

Her current research interests include statistical bioinformatics and statistical methods for massive data.