Participants

Hirsh Cohen is consultant to the Director of Research at the IBM T. J. Watson Research Center. He has also spearheaded the recent Energy Research Advisory Board study that reviewed technology transfer at Department of Energy laboratories. Cohen, a mathematician, has served in many key research roles at IBM.

Donald Frey is currently Co-Chairman of the Illinois Governor's Commission on Science and Technology and a member of the faculty of Northwestern University. Prior to that he was President and Chairman of the Board of the Bell and Howell Company.

Joel Goldhar is Professor of Technology Management at the School of Busines of the Illinois Institute of Technology where he was Dean from 1983 to 1988. Prior to joining IIT he was a staff member of the National Research Council-National Academy of Sciences. His interests include the management of technology, the impacts of computers on operations and manufacturing, manufacturing as a competitive force, and strategy for technology-based businesses.

Steven Lazarus is President and Chief Executive Officer of the Argonne National Laboratory/The University of Chicago Development Corporation (ARCH) and Associate Dean of the Graduate School of Business at the University of Chicago. ARCH is the joint venture charged with transforming technical discoveries at the institutions into viable products. Prior to joining ARCH, Lazarus was Group Vice President of Health Care Services for Baxter Travenol Laboratories.

Leon M. Lederman is the Director of Fermilab. An experimental physicist, he has been involved in a long series of experiments ranging from the observation of parity violation in muon decay to the discovery of the upsilon at Fermilab. He is a 1988 Nobel Laureate in Physics for his part in the discovery, in 1962, of the muon neutrino. Lederman established the Fermilab Industrial Affiliates in 1980.

Richard Nicholson is Assistant Director for Mathematics and Physical Sciences at the National Science Foundation (NSF). Prior to joining NSF, Nicholson was in the Chemistry Department at Michigan State University.

Lee W. Rivers is the Washington representative of the Federal Laboratory Consortium, which fosters technology transfer from the several hundred federal laboratories. He served in a variety of corporate and R&D positions with Allied-Signal, Inc., including Director of Corporate Planning and Vice President of Technology for the chemical sector, and was recently with the White House Science Office.