

Appendix B

Agenda of the Fermilab Industrial Affiliates Eighth Annual Meeting

Fermi National Accelerator Laboratory
Batavia, Illinois
May 26-27, 1988

Thursday, May 26

- 10:00 a.m. - Tours: 1) General, 2) Electronics
3) Supercon-cryogenics-medical accelerator
- 1:00 p.m. How Goes Fermilab? Dr. Leon M. Lederman
(Fermilab)
- 1:30 p.m. High-Energy Physics and Industry Dr. Richard A. Lundy
(Fermilab)
- 2:00 p.m. Roundtable: "The Science-Technology Spiral
and the Pace of Progress"
- Keynote: "Science and Technology:
the Basis for Global Competitiveness"
Dr. Joel Goldhar (Illinois Institute of Technology)
- Moderator: Dr. Hirsh Cohen (IBM T.J. Watson Research Center)
- Panelists: Mr. Steven Lazarus (ARCH Development Corporation)
- Dr. Richard Nicholson (National Science Foundation)
- Mr. Lee W. Rivers (Federal Laboratory Consortium)
- 6:30 p.m. Banquet
- Speaker: Mr. Donald Frey (Illinois Governor's Commission
on Science and Technology)
- "U.S. Industrial R&D: the Good News and the Bad News"

Friday, May 27

- 8:30 a.m. Future of Parallel Processor Computing Dr. E. Thomas Nash
(Fermilab)
- 9:15 a.m. Detector Development at Fermilab Dr. David Anderson
(Fermilab)
- 9:45 a.m. Muon Catalysis and Hydrogen Fusion Dr. Steven Jones
(Brigham Young University)
- 10:45 a.m. New Developments in Electronic Busses Dr. Marvin Johnson
(Fermilab)
- 11:15 a.m. Progress on the Loma Linda-Fermilab
Proton Accelerator for Medicine Mr. Philip V. Livdahl
(Loma Linda University
Medical Center)
- 1:00 - Tours: (These tours duplicate the Thursday morning tours)