Eighth NASA Goddard Space Flight Center Conference on Mass Storage Systems and Technologies

in cooperation with

Seventeenth IEEE Symposium on Mass Storage Systems

March 27 - 30, 2000

This Conference provides a forum for discussion of issues relevant to the management of large volumes of data. The Conference encourages all interested organizations to discuss long term mass storage requirements and experiences in fielding solutions. Emphasis is on current and future practical solutions addressing issues in data management, storage systems and media, data acquisition, long term retention of data, and data distribution.

On Monday, March 27, 2000, there will be single track of tutorials on Disk Subsystem Performance Evaluation, I/O and Storage Tuning, Prediction of Media Archival Lifetime, Cluster File Systems, Performance Evaluation of Storage Area Networks, and Implementation Techniques of Network Video Storage Servers. On Tuesday, March 28, 2000 through Thursday, March 30, 2000, papers will be presented on Mass Storage Performance, Data Management, File Systems, Emerging Technologies, Standards, Site Reports, and Vendor Solutions. On Wednesday, March 29, 2000, a panel of eminent specialists will discuss the future of current mass storage devices. On Thursday, March 30, 2000 a special panel of invited speakers will discuss the promises of holographic storage.

In addition, a Vendor Expo will feature commercial products and capabilities. Organizations interested in reserving space for the Vendor Expo should contact Ben Kobler at 301-286-5231 or ben....@nasa.gov. Space will be assigned on a first come first served basis.

Registration Desk: (Main concourse)

Monday, March 27, 2000, 8:00 a.m. - 12:30 p.m., 5:00 p.m. - 7:30 p. m Tuesday, March 28, 2000, 8:00 a.m. - 4:00 p.m. Wednesday, March 29, 2000, 8:00 a.m. - 4:00 p.m. Thursday, March 30, 2000, 8:00 a.m. - 12:00 noon.

Tutorials: (Founders room)

Monday, March 27, 2000, 9:00 a.m. - 5:00 p.m.

General Program: (Main auditorium)

Tuesday, March 28, 2000, 9:00 a.m. - 5:00 p.m. Wednesday, March 29, 2000, 9:00 a.m. - 5:30 p.m. Thursday, March 30, 2000, 9:00 a.m. - 3:30 p.m.

Vendor Expo: (Founders, Chesapeake, and Ft. McHenry rooms)

Tuesday, March 28, 2000, 12:30 p.m. - 8:30 p.m. Wednesday, March 29, 2000, 8:00 a.m. - 3:30 p.m. Thursday, March 30, 2000, 8:00 a.m. - 1:30 p.m.

Lunches: (Founders, Chesapeake, and Ft. McHenry rooms)

Monday, March 27, 2000 - Thursday, March 30, 2000 12:30 p.m. - 1:30 p.m. The cost of lunch is included in the registration fee.

Welcome Reception: (Chesapeake room)

Monday, March 27, 2000, 5:00 p.m. - 7:30 p.m.

Conference participants that arrive Monday, March 27, 2000 are invited to register early while enjoying some light refreshments. The cost for the reception is included in the registration fee.

Evening Reception and Poster Session: (Founders, Chesapeake, and Ft. McHenry rooms)

Tuesday, March 28, 2000, 5:00 p.m. to 8:30 p.m.

All Conference participants are invited to attend the Poster Session, while also enjoying some light refreshments. The cost for the reception is included in the registration fee.

Banquet: (Founders, Chesapeake, and Ft. McHenry rooms)

Wednesday, March 29, 2000

5:30 p.m. - 6:30 p.m. Cocktail Reception 6:30 p.m. - 8:30 p.m. Dinner

The cost of the banquet is included in the registration fee.