

FACILITIES, EQUIPMENT AND OTHER RESOURCES

Computer:

This project will make use of the Lamont-Doherty Earth Observatory Computer Network, which consists of a fiber optic local-area network “backbone” supporting standard communication protocols (Ethernet, TCP/IP and Sun’s Network File System), and interconnects the divisional computational laboratories. These consist of extensive networks Macintosh G5 and Sun workstations, limited mass store, printers, and color plotters.

The PI’s also have access to Lamont’s 32-node Linux “Beowulf” cluster.

Office:

The P.I. has his own office of approximately 120 sq. ft. with telephone and internet access. The GRA has an office of similar size shared with another student.

Other Resources:

The P.I. and other participants have access to excellent library facilities.