**Sd-010** Room: C102 Time: June 26 15:48-16:00

## Worldwide deployment of network data center

# Nozomu Takeuchi[1], Shingo Watada[2], Seiji Tsuboi[3], Yoshio Fukao[4]

[1] ERI, Univ. of Tokyo, [2] Earthquake Research Institute, U. of Tokyo, [3] Yokohama City Univ., [4] Earthq. Res. Inst., Univ. of Tokyo

http://ohpdmc.eri.u-tokyo.ac.jp

The Ocean Hemisphere Project Data Management Center (OHPDMC; http://ohpdmc.eri.u-tokyo.ac.jp) is now developing a network data center system which serves data of various seismograph networks in a unified user interface. Up to now, we have developed such a system for domestic broadband seismograph networks. The next target is to include the data of global broadband seismograph networks (IRIS, GEOSCOPE, BATS, FDSN etc.). This will provide further user-friendly interface with oversea users and global network data users. Also, this will contribute to the international propaganda of domestic data. We have almost finished the required negotiations with IRIS etc. The development is now in progress, and it will be completed in 2001.