Lc-015 Room: C402 Time: June 9 12:02-12:15

## Laminated sediments of Lake Abashiri

# Matsuoka Hiromi Laminated sediment research group of Lake Abashiri

Ten piston cores were recovered from Lake Abashiri, Hokkaido, Japan. These samples covered approximately 3000 years record and composed of laminated sediments. Digital photographs were taken directory from the core sediments by using image scanner. SEM observations were done on peeling surface of sediments. These detail study of laminated sediments will reveal a seasonal-scale variability of palaeoenvironment.