

Metadata Details

Title

Paleoenvironmental studies from lake sediments of Larsemann Hills

Science Keywords

Category	Paleoclimate
Topic	Paleo
Expedition Year	
ISO Topic	Oceanography

Summary

Abstract

Collection of sediment core from lakes of Larsemann Hills, East Antarctica

Purpose

To reconstruct the Late Quaternary paleoenvironmental changes in East Antarctica. The study would be made on sediment cores using a multi-proxy approach. Techniques like environmental magnetism, sedimentology, micropaleontology, geochemistry, geochronology etc. would be made on these cores to attain the objectives.

Data Center