

Metadata Details

Title

Scientific Activities Report of Survey of India During XVII IAE 1997-98.

Science Keywords

Category	Paleoclimate
Topic	Seismology
Expedition Year	1997-1998
ISO Topic	Seismology

Summary

Abstract

Man always endeavours to understand nature, for nature has profound influence on his living. Study of Plate movements is just not an academic interest but it has utility in understanding the past geology and in monitoring the present tectonic processes. Survey of India, NGRI and the Institute of Planetary Geodesy, University of Dresden, Germany have taken up combined work in the field of Planetary Geodesy in Antarctica during the 17th Indian Scientific Expedition to Antarctica 1997-98. In this report the main objectives, field activities, general considerations for the studies and the results of some of the activities will be presented.

Purpose

- a) Study of Antarctica Plate movements with reference to other plates.
 - b) Study to understand the Ice-shelf dynamics.
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