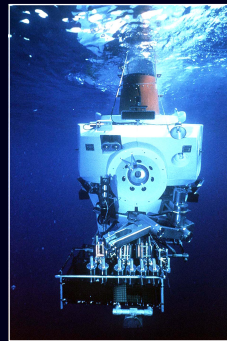
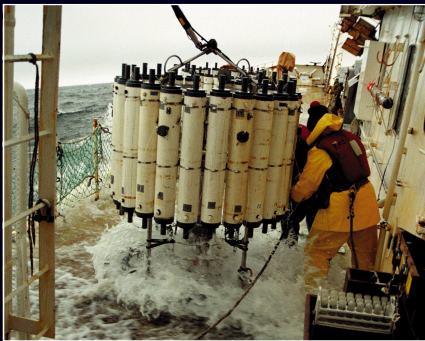
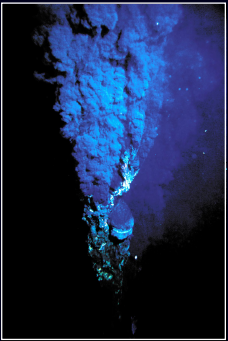


THE ACADEMIC RESEARCH FLEET



A REPORT TO THE ASSISTANT DIRECTOR FOR GEOSCIENCES
BY THE FLEET REVIEW COMMITTEE



THE ACADEMIC RESEARCH FLEET

A REPORT TO THE ASSISTANT DIRECTOR FOR GEOSCIENCES
BY THE FLEET REVIEW COMMITTEE

Under the auspices of the Advisory Committee for
Geosciences, National Science Foundation

DR. ROLAND SCHMITT, CHAIR
President emeritus, Rensselaer Polytechnic Institute
General Electric Corporation (retired)

MR. EARL DOYLE
Shell Oil Company (retired)

DR. STEVEN RAMBERG
Office of Naval Research

DR. HUGO BEZDEK
National Oceanic and Atmospheric Administration (retired)

DR. CHRISTOPHER D'ELIA
University at Albany, State University of New York

DR. ELLEN DRUFFEL
University of California, Irvine

DR. LARRY MAYER
University of New Brunswick (Canada)

DR. GEORGES WEATHERLY
Florida State University

COMMITTEE ASSISTANTS:
Dr. Ellen Kappel
Dr. Ronald Tipper

May 1999