A request had been received from IBP/PM for SCaR to contribute toward paying the travel expenses for the IBP/PM Marine Mammal Working Group scheduled to meet in Seattle in September 1972. The Executive Committee decided not to approve this request, since SCOR had had no close association with this activity.

It was noted that Mr. S. Ruttenberg, Secretary of COSPAR Working Group 6 (Applications of Space Techniques to Meteorology and Earth Surveys) had been appointed interim liaison member to SCOR. Mr. Ruttenberg presented a report on satellite-related observing techniques under discussion in COSPAR which is given in Annex XI. SCOR would be invited to participate in arranging the program of a COSPAR Symposium on Applications of Space Techniques to Earth Survey Problems to be held during the 1973 COSPAR General Assembly.

Professor Wooster reported on the First General Assembly of SCOPE (Canberra, 1-3 September 1971) and the meetings of the SCOPE Bureau and the Institutional Arrangements Working Group (Amsterdam, 3-6 January 1972). For the working group, he had presented a paper entitled "SCOR and IOC: Interactions between intergovernmental and scientific organizations." In order to facilitate cooperation between SCOPE and SCOR in connection with the provision of scientific advice on environmental matters to various elements of the United Nations system, SCOR should continue to be represented in SCOPE activities, including the SCOPE meeting scheduled for 16-18 March 1972 in London.

Professor Lacombe reported that in addition to the IAPSO Symposium on Optical Aspects of Oceanography (see item 2.2, WG 15), IAPSO is sponsoring a Symposium on Physical Oceanography of the Red Sea in Paris, 4-7 October 1972. It was agreed that because of SCOR's continuing interest in the results of the International Indian Ocean Expedition, it would be appropriate to cosponsor this symposium and to provide $1000 to assist in meeting its expenses. IAPSO also plans to cosponsor (with CMG) a Symposium on the Contribution of Deep Sea Drilling to Geology (September 1972 in Montreal), and with IAMAP in organizing a symposium on the air and sea boundary layers to be held in Melbourne in 1974. There are indefinite plans to organize a symposium on the effects of engineering works on the oceanographic environment. During the IUGG General Assembly to be held in Paris in 1975, there will be a IAPSO General Assembly with a number of scientific symposia.

4.3 RELATION WITH ECOR

The ECOR First General Assembly will be held in London, 16-17 March 1972; SCOR will be represented by Dr. Gaskell.

5.0 FUTURE MEETINGS

5.1 ELEVENTH GENERAL MEETING

This meeting will take place at the Dunstaffnage Marine Research Laboratory in Oban, Scotland, on 21-23 September 1972, following the Second International Congress of the History of Oceanography and the Challenger Expedition Centenary Celebration in Edinburgh. The session will be a business meeting and will include election of officers.

5.2 JOINT OCEANOGRAPHIC ASSEMBLY 1976

In its Resolution VII-23, the IOC endorsed the holding of the next Joint Oceanographic Assembly in 1976, requested the scientific bodies concerned to proceed with organization of the program, and invited IOC Member States and non-Member States, UNESCO and the other organizations of the United Nations System, and other interested organizations and institutions, to support the Assembly, including the making of adequate budgetary provisions.

It was noted that ACOMR at its first session had expressed the view that it would be happy to collaborate in the organization of the Assembly, and had recommended to WMO that it
consider the possibility of financing the participation of two or three lecturers on air-sea interaction subjects and the participation of an ACOMR nominee in the organizing committee.

Participants in the Executive Committee Meeting unanimously agreed that the most desirable location for such an assembly would be in the United Kingdom; the possibilities there and in other countries in northern Europe should be explored. In addition, the SCOR President should take the initiative to meet with representatives of IAPSO, IABO and CMG to take the initial steps in organizing the Assembly.

5.3 OTHER MEETINGS

At its 15th Meeting, the Executive Committee had agreed to organize in 1973 a symposium on polar oceanography, the general theme being the relation between the special physical conditions, both past and present, in the polar oceans and their consequences for life. Other interested bodies include SCAR, ACMRR, ACOMR, the IOC Coordination Group on the Southern Ocean, ICES, and ICNAF. In addition, IOC is considering relevant proposals in the development of LEPOR. It was agreed to invite Professor Dunbar to chair an organizing committee for the symposium, the other members of which would be selected in consultation with him.

6.0 OTHER MATTERS

The SCOR Secretary reported on the status of completion of the studies resulting from the International Baltic Year. It is now planned that unpublished data will be submitted to ICES for publication; several reports are now in the scientific literature. It was agreed that this project should be of great interest to the new joint group with ICES, WG 42 on Baltic Pollution.

A list of future meetings of SCOR and associated organizations is given in Annex XII.

ANNEX I

16th SCOR EXECUTIVE MEETING
Charlottenlund Slot, 10-12 January 1972

List of Participants

MEMBERS OF THE EXECUTIVE COMMITTEE

Professor Warren S. Wooster (U.S.A.)
Captain Luis R.A. Capurro (Argentina)
Professor A.S. Monin (U.S.S.R.)
Professor Dr. H. Postma (Netherlands)
Dr. Klaus Voigt (GDR)
Dr. T.F. Gaskell (IUGS/CMG)
Dr. G. Hempel (IUBS/IABO)
Professor H. Lacombe (IUGG/IAPSO)

President
Past President*
Vice President
Vice President
Secretary
Ex Officio
Ex Officio
Ex Officio

(Continued on next page)

OTHER PARTICIPANTS

Dr. E. Bertelsen (SCOR member from Denmark)
Mr. R.I. Currie (IUBS)
Professor E. Dahl (SCOR member from Sweden)
Sir George Deacon (SCOR member from UK)
Professor I. Hela (SCOR member from Finland)
Mr. G.E. Hemmen (SCAR/UK)
Dr. N. Jerlov (SCOR member from Denmark)
Dr. G. Kostjanoj (WMO/ACOMR)
Mr. H. van der Merwe (South Africa)

* also represented IOC and UNESCO

Dr. S. Ruttenberg (COSPAR/JPS GARP)
Professor Dr. E. Seibold (SCOR member from FRG)
Professor E.S.W. Simpson (SCOR member from South Africa, Secretary CMG)
Mr. H. Tambs-Lyche (Secretary-General, ICES)
Dr. O. Tandberg (SCOR member from Sweden)
Professor R. Vaissiere (SCOR member from Monaco)
Dr. T. Wolff (Secretary, IABO)