International Council of Scientific Unions (ICSU)
Scientific Committee on Problems of the Environment (SCOPE)

SCOPE is one of a number of committees established by a non-governmental group of scientific organizations, The International Council of Scientific Unions (ICSU). The membership of ICSU includes representatives from 68 National Academies of Science, 18 International Unions, and 12 other bodies called Scientific Associates. To cover multidisciplinary activities which include the interests of several unions, ICSU has established 10 scientific committees, of which SCOPE, founded in 1969, is one. Currently, representatives of 34 member countries and 15 Unions and Scientific Committees participate in the work of SCOPE, which directs particular attention to the needs of developing countries.

The mandate of SCOPE is to assemble, review, and assess the information available on man-made environmental changes and the effects of these changes on man; to assess and evaluate the methodologies of measurement of environmental parameters; to provide an intelligence service on current research; and by the recruitment of the best available scientific information and constructive thinking to establish itself as a corpus of informed advice for the benefit of centres of fundamental research and of organizations and agencies operationally engaged in studies of the environment.

SCOPE is governed by a General Assembly, which meets every three years. Between such meetings its activities are directed by the Executive Committee.

R. E. Munn
Editor-in-Chief
SCOPE Publications

Executive Secretary: Dr V. Smirnyagin

Secretariat: 51 Bld de Montmorency
75016 PARIS
SCOPE 1: Global Environmental Monitoring 1971, 68pp (out of print)
SCOPE 2: Man-Made Lakes as Modified Ecosystems, 1972, 76pp
SCOPE 4: Environmental Sciences in Developing Countries, 1974, 72pp

Environment and Development, proceedings of SCOPE/UNEP Symposium on Environmental Sciences in Developing Countries, Nairobi, February 11-23, 1974, 418pp

SCOPE 6: Environmental Pollutants: Selected Analytical Methods, 1975, 277pp
SCOPE 7: Nitrogen, Phosphorus, and Sulphur: Global Cycles, 1975, 192pp
   (available from Dr Thomas Rosswall, Swedish Natural Science Research Council, Stockholm, Sweden)
SCOPE 8: Risk Assessment of Environmental Hazard, 1978, 132pp
SCOPE 9: Simulation Modelling of Environmental Problems, 1978, 128pp
SCOPE 10: Environmental Issues, 1977, 242pp
SCOPE 11: Shelter Provision in Developing Countries, 1978, 112pp
SCOPE 12: Principles of Ecotoxicology, 1979, 372pp
SCOPE 13: The Global Carbon Cycle, 1979, 491pp
SCOPE 14: Saharan Dust: Mobilization, Transport, Deposition, 1979, 320pp
SCOPE 15: Environmental Risk Assessment, 1980, 176pp
SCOPE 16: Carbon Cycle Modelling, 1981, 404pp
SCOPE 17: Some Perspectives of the Major Biogeochemical Cycles, 1981, 175pp