THOMAS DAVID SPEARMAN

CURRICULUM VITAE

Born in Dublin March 25,1937; Married 1961 Juanita Smale; Three children: Kate (b.1964), Patrick (b.1965), Anna (b.1968).

Educated at Greenlanes School and at Mountjoy School Dublin; T.C.D. :- first entrance scholar, foundation scholar in mathematics, double first class moderator in mathematics and in experimental science 1958; University of Cambridge (St. John's College), Ph.D. 1961.

Research Fellow at University College London and at CERN, Geneva 1961-62. Research Associate at the University of Illinois 1962 to 1964. Lecturer in theoretical physics at the University of Durham 1964 to 1966.

University Professor of Natural Philosophy in the University of Dublin from 1966 to 1997. Head of the department of applied mathematics, TCD, 1966 to 1988. Head of the department of pure and applied mathematics, TCD, 1988 to 1991.

Fellow of Trinity College - elected 1969; Senior Fellow 1994 to 1997; Fellow Emeritus since 1997.

Bursar of Trinity College 1974 to 1977.

Vice-Provost of Trinity College from 1991 to 1997.

Member of the Royal Irish Academy - elected 1975. Member of the Academia Europaea - elected 1988.

President of the Royal Irish Academy from 1999 to 2002.

Principal areas of research are in theoretical elementary particle physics and in inverse problems. Other special interests include history of science, particularly Irish 19th century mathematics and theoretical physics.

Vice-President of the European Science Foundation from 1983 to 1989. Treasurer of the Academia Europaea from 1989 to 2000.

Member of the European Space Science Committee from 1985 to 1989. Member of the Council of the European Physical Society from 1979 to 1982. Member of the Governing Council of the European Science Foundation from 1999 to 2002.

Member of the European Science and Technology Assemb1y from 1994 to 1998.

Member of EASAC (European Academies Science Advisory Council) since its inception in 2001, and chairman since 2004.

Chairman of the Board of Mount Temple Comprehensive School from 1972 to 1987.Member of the Board of St. Patrick's Hospital from 1977 to 1982.Member of the Tallaght Hospital Board from 1984 to 1987.Chairman of the Trustee Savings Bank Dublin from 1989 to 1992.Member of the Representative Body of the Church of Ireland from 1968 to 2003.

Member of the Council of the Dublin Institute for Advanced Studies from 1999 to 2002.

Member of the Irish Research Council for Science, Engineering and Technology since its establishment in 2001.

Chairman of the Douglas Hyde Gallery from 1982 to 2002. Member of the Board of the Buckley Foundation. Trustee of the Dalkey School Project.

Governor and Guardian of the National Gallery of Ireland from 1999 to 2002.