

Curriculum Vitae

Name: George T. Ewan
Date of Birth: May 6, 1927
Rank: Professor Emeritus

Degrees

<u>Degree</u>	<u>University</u>	<u>Department</u>	<u>Year</u>
BSc (1 st class honours)	Edinburgh	Physics	1948
PhD (Nuclear Physics)	Edinburgh	Physics	1952

Professional Appointments

<u>Date</u>	<u>Rank and Position</u>	<u>Department</u>	<u>Institution</u>
1994	Professor Emeritus	Physics	Queen's University
1974-77	Professor and Head	Physics	Queen's University
1970-94	Professor	Physics	Queen's University
1962-70	Senior Research Officer	Physics	Atomic Energy of Canada Limited
1958-62	Assoc. Research Officer	Physics	Atomic Energy of Canada Limited
1955-58	Asst. Research Officer	Physics	Atomic Energy of Canada Limited
1952-55	Research Assoc. P.D.F.	Physics	McGill University
1950-52	Assistant Lecturer	Physics	Edinburgh University

Visiting Appointments

1986	Fellow, Japanese Society for promotion of Science	Physics	University of Tokyo
1984-85	Visiting scientist	Physics	TRIUMF, Vancouver
1984	Sabbatical visitor	Physics	CERN, Geneva, Switzerland
1977-78	Research Associate	Physics	CERN, Geneva, Switzerland
1967	Visiting Scientist	Physics	Lawrence Radiation Lab. Berkeley, California
1961-62	Ford Foundation Fellow	Physics	Niels Bohr Institute, Copenhagen

Honours and Fellowships

D.Sc. ,honoris causa	Queen's University	2005
D.Sc., honoris causa,	Laurentian University	2002
D.Sc., honoris causa,	University of Guelph	2001
NSERC John Polanyi Award to SNO collaboration		2006
The Sigma Xi Fund of Canada Award for Scientific Achievement		2004
CAP Gold Medal for Lifetime Achievement in Physics		1987
Radiation Industry Award, American Nuclear Society (for development and applications of GeLi detectors)		1967
Fellow of the American Physical Society		Elected 1972
Fellow of the Royal Society of Canada		Elected 1975
Fellow of the Royal Society of Edinburgh		Elected 1984
Fellow of the Royal Society of Arts		Elected 1981

Biographical Listings (partial list)

World's Who's Who in Science -First Edition
(From Antiquity to the Present 1968)

Who's Who in America

Canadian Who's Who

Professional activities (partial list)

Royal Society of Canada	Council, Academy of Sciences	1979-1982
	Rapporteur, Physics Division	1979-1980
	Convenor, Physics Division	1980-1981
	Chairman, Rutherford prize committee	1979-1980
Canadian Assoc. Of Physicists	Council	1973-1975
	Chairman, Nuclear Physics Division	1972-1973
	Principal author of "Future Research Opportunities In Low Energy Nuclear Physics"	1982
	CAP lecturer	1987 and 1988
	Member CAP awards committee	1990-1995
NSERC	Chairman Intermediate Energy Physics GSC	1977-1979
	Member High Energy Physics GSC	1977-1979
	Member Nuclear Physics GSC	1977-1979
NRC Canada	NRC Advisory Committee on Physics	1972-1975
	NRC Advisory Committee on Mag-Lev project	1974
TRIUMF	First Chairman of Experiments Evaluation Committee	1975-1977
	Member NRC Advisory Board on TRIUMF	1977-1980
Program reviews	Chairman, Review committee on Nuclear and Atomic Physics with MARIA, Univ. of Alberta	1981
	Review of McGill Univ. Physics Department	1989
	Chairman, Review of Univ. of Victoria Physics Department	1992
International	U.S. National Academy of Sciences Panel on Nuclear Data Compilations	1969-1971
	Swedish Research Council review committee on Nuclear and Particle Physics	1980-1981
	Invited speaker at Conference on	1994

International Cooperation in Nuclear
Physics (Amsterdam)
Editorial Board Nuclear Instruments and Methods 1975-1991
Invited speaker at many International Conferences
International Advisory Boards for several conferences

Society Memberships

Royal Society of Canada
Canadian Association of Physicists
American Physical Society
Royal Society of Edinburgh
Professional Engineers of Ontario
Nuclear and Particle Physics Division of APS
Nuclear and Particle Physics Divisions of CAP

Sudbury Neutrino Observatory	Canadian leader of SNO project from formation of collaboration until 1990	1984-1990
	Chairman SNO Scientific Management Committee	1990-1999
	Scientific Board member	1999-2001

This list does not include the many University duties which are given in the annual reports to the Dean.

