



John Herbert Beynon: Curriculum Vitae

Born

29 December 1923

Educated

Ystalyfera Grammar School, Wales and University of Wales (University College of Swansea)

Career

1943–1947

1947–1974

1964–1969

1965

1967

1969–1975

1971

1972–1975

1982–1985

1972–1982

1974–1986

1974–

1976–

Tank Armament Research, Fighting Vehicles Research Establishment
Imperial Chemical Industries Ltd., latterly as Manager of Physics & Physical, Polymer and Analytical Chemistry
Honorary Fellow of University College, Swansea
Boomer Memorial Fellow, University of Minnesota
First Professorial Fellow of University of Wales
Professor of Chemistry and Director of the Mass Spectrometry Center, Purdue University—1969 full time, 1970–1975 part time
Elected Fellow of the Royal Society
Visiting Professor, University of Essex
Visiting Professor, University of Essex
Visiting Professor, University of Warwick
Royal Society Research Professor and Director of the Mass Spectrometry Research Unit, Swansea
Research Associate of the Institut Jozef Stefan, Ljubljana, Slovenia
Research Professor of the University of Wales in both Physics and Chemistry

Degrees etc.

B.Sc. (1st Class Hons. Physics)

D.Sc. Wales

Honorary D.Sc. (Purdue University, USA)

Honorary D.Sc. (Bobes-Bolayi University, Romania)

Chartered Physicist

Chartered Chemist

Member, Royal Institution

Fellow, Institute of Physics

Fellow, Royal Society of Chemistry

Fellow, Royal Society

Misc. Awards

1960

1961

1967

1969

1973

1977

1979

Founder Chairman British Mass Spectrometry Society
Member-at-large, American Society for Testing and Materials, Committee E-14
Honorary Member, Japanese Mass Spectrometry Society
Founder Member of ASMS
Sigma-Xi Research Award, Purdue University
Honorary Member, Yugoslav Mass Spectrometry Society
Hasler Award of Applied Spectroscopy, USA

1980	Jozef Stefan Medal, Ljubljana
1981	Medal of the Serbian Chemical Society and Honorary Membership
1984	Techmart Trophy of the British Technology Group
1984	Jan Marc Marci Medal, Czechoslovak Spectroscopic Society
1985	Gold Medal, International Mass Spectrometry Society
1985–1986	President, Association for Science Education, Wales
1986–1990	Chairman, Schools Curriculum Development Committee, Wales
1986	Honorary Member, Chinese Mass Spectrometry Society
1987	Field & Franklin Medal, American Chemical Society
1988	Gold Medal, British Mass Spectrometry Society
1990	Gold Medal, Italian Mass Spectrometry Society
1993	Founder President, European Mass Spectrometry Society

General

Editorial Board IJMSIP 1968–1999; Editor
1983–1985

Editorial Board OMS 1968–1987

Editorial Board and Regional Editor, MS Reviews
1982–2000

Editor-in-Chief, RCM 1987–2001

Member of the Court of Governors, of the Academic
Board and of the Honorary Distinctions
Committee of the University of Wales

Member of the Senate and of the Court of the
University College of Swansea

Have acted as Consultant to AEI Ltd., Hitachi,
Hewlett-Packard, British Ministry of Defense and
VG Analytical Ltd.

Have lectured in more than 20 countries, covering
all 5 continents

Author of 9 scientific books and more than 400
papers in the scientific literature

1965

Captain, Buxton & High Peak Golf Club

1988–1992

Chairman, Swansea Sports Club

1990–1992

Director, Swansea Cricket and Rugby Football Club