

PROFESSOR PETER JOHN CORVI

CAREER SUMMARY

- 23 years' experience of teaching Finance in leading UK business schools.
- 1 year's experience of financial training within the London office of a global investment bank.
- 5 years' R&D experience with a major international oil company:
 - Team Leader with responsibility for 15 staff and annual budget of £2.5 million.
 - Topic Leader of numerical modelling of fluid flow in sedimentary basins.
- 3 years' experience of teaching mathematics in a Scottish public school.

EDUCATION AND QUALIFICATIONS

1995-1996	Warwick Business School	MSc Economics & Finance
1993-1994	Strathclyde Business School	MBA
1986-1987	St Catherine's College, Oxford	MSc (by Research) Mathematics
1982-1983	Moray House College, Edinburgh	PGCE (Distinction) Mathematics
1979-1981	Edinburgh University	PhD Theoretical Physics
1978-1979	Trinity College, Cambridge	MASt (Distinction) Mathematical Physics
1974-1978	Edinburgh University	BSc Hons (1) Mathematical Physics

PhD thesis title:

"A group theoretical study of the harmonic-oscillator quark model and its implications for baryon spectroscopy".
Publications in *Physical Review Letters*, *Physical Review D*, *Physics Letters* and *Journal of Physics G*.

WORK EXPERIENCE

WARWICK BUSINESS SCHOOL

Professorial Teaching Fellow 2010-2019
Principal Teaching Fellow 2003-2010

Course Director, BSc Accounting & Finance 2004-09, 2017-19
Course Director BSc (with Foundation Year) degrees, 2014-15.
Associate Dean (Widening Participation), 2013-14.
Associate Dean (UG) and Chair of UG Exam Boards, 2010-13.

ISMA CENTRE, READING UNIVERSITY

Director of Studies
2000-2003

Taught Valuation of Securities and Portfolio Management to MSc students; and Portfolio Management to final-year undergraduates. ISMA Centre Examinations Officer. Lead role in planning and developing an online version of existing MSc degrees.

WARWICK BUSINESS SCHOOL

Senior Teaching Fellow
1996-2000

Taught Asset Pricing, Corporate Finance and Investment Management to MSc students; Financial Management to all modes of MBA students; and Principles of Finance and Investment Management to undergraduates.

SWISS BANK CORPORATION, LONDON

Associate Director
1994-1995

Responsible for the development and delivery of financial training courses within the London office of SBC (now UBS). Subject areas included cash and derivative products in equities, interest rates and foreign exchange; and corporate finance.

BP, SUNBURY-ON-THAMES

Team Leader
1991-1992

Responsible for all aspects of R&D and technical provision in integrated reservoir description. Line management of 15 staff. Responsible for development and transfer of new technology to BP regional operating companies. Negotiated size and content of annual R&D programme with sponsors in BP Exploration.

Topic Leader
1987-1990

Company expert in numerical modelling of petroleum migration in sedimentary basins. Developed and implemented a computer model of the generation and expulsion of petroleum in the subsurface now routinely used by BP geochemists. Established links between BP and all major basin-scale fluid flow modelling research groups worldwide.

FETTES COLLEGE, EDINBURGH

Assistant Teacher
1983-1986

Taught mathematics throughout the school. Prepared pupils for GCE 'O' Level, SCE 'H' Grade, GCE 'A' Level and Oxbridge Entrance examinations. Resident House Tutor to 60 pupils. Extra-curricular activities included a Headmaster's Commission in the Army Section of the Combined Cadet Force, Coach of the Scottish National Cross-Country Champions, and ski-ing.

OTHER INFORMATION

Poets and Quants' 2017 Top 40 UG Business Professor.
National Teaching Fellow 2016 and Senior Fellow, Higher Education Academy.
Warwick Award for Teaching Excellence 2010 winner, 2006 commendee.
Graduate Scholar, St. Catherine's College, Oxford, 1986-87. Carnegie Scholar, Edinburgh University, 1979-1982.
Senior Scholar, Trinity College, Cambridge, 1978-79. Tait Medallist, Edinburgh University, 1978.