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University trajectory:

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|---------------|---|
| 1963-1966: | Southampton University Part I Chemistry, Parts I & II Geology B.Sc., Second Class, Upper Division |
| 1966-1969: | Leicester University Ph.D. 'Sedimentology of the West Sicilian Jurassic' awarded 1970 |
| 1969-1970: | Basel University, Switzerland (Royal Society European Fellowship) |
| 1970-1972: | Oxford University (Natural Environment Research Council Fellowship) |
| 1972-1973: | Cambridge University (Demonstrator) |
| 1973-1977: | Durham University (Lecturer) |
| 1977-2014: | Oxford University (Lecturer) |
| 2014-2018 | Oxford University (Professor) |
| 2018-present | Emeritus Professor |
| 1978-present: | Fellow of St. Edmund Hall, Oxford |

Oceanographic experience:

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| 1973: | Participated, as sedimentologist, on leg 33 of the Deep Sea Drilling Project, Hawaii to Tahiti, November 2 nd -December 17th. |
| 1978: | Participated, as sedimentologist, on leg 61 of the Deep Sea Drilling Project, Guam to Majuro, May 22 nd -July 13th. |
| 1992: | Participated, as sedimentologist, on Leg 143 of the Ocean Drilling Program, Honolulu to Majuro, March 18 th -May 19th. |

Study leave:

- 1982: Sabbatical leave, University of Bologna, Italy
- 1983: Sabbatical leave, University of Ferrara, Italy
- 1988: Sabbatical leave, Laboratoire de Géodynamique Sous-marine, Villefranche-sur-Mer, France.
- 1994: Sabbatical leave, Ocean Drilling Program, Texas A & M University, College Station, U.S.A.
- 2003 Sabbatical leave, University of Milan, Italy

Awards:

- 1982 Wollaston Fund from the Geological Society of London
- 1992 Major Edward d'Ewes Fitzgerald Coke Medal from the Geological Society of London
- 2008 Elected Geological Society of America Fellow
- 2008 Geological Society of America Distinguished Service Award
- 2009 Pettijohn Medal from the Society for Sedimentary Geology (SEPM)
- 2009 Medal from University of Ferrara, Italy
- 2010 Laurence Sloss Award, Geological Society of America
- 2012 Capellini Medal from the Geological Society of Italy
- 2015 Elected Foreign Member of the Istituto Lombardo Accademia di Scienze e Lettere
- 2018 Elected Foreign Member of the Accademia dei Lincei

Media:

Featured in *Crude – the incredible Journey of Oil*, made by the Australian Broadcasting Corporation, 2007 (<http://www.abc.net.au/science/crude/>)

Editing:

- Joint editor (with K.J. Hsü) of: *Pelagic Sediments: on Land and under the Sea*, Spec. Publ. int. Ass. Sedimentol., 1, 447 pp., 1974.
- 2002–2007 Co-editor, *Geology* (first editor from outside North America)

Grants held since 2000:

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| 2000-2003 | European Commission: C/T NET: Rapid global change during the Cenomanian/Turonian oceanic anoxic event: examination of a natural climatic experiment in Earth history: Euro 199,894. |
| 2002-2002 | NERC (ODP Special Topic): The palaeoceanographic significance of major seismic reflectors in the Pacific Basin: £8962.27 |
| 2008-2010 | NERC (IODP): The carbon-cycle response to an Oceanic Anoxic Event derived from calcium isotopes: £42,724 (with G. M. Henderson) |
| 2009-2010 | Shell, Houston: Early Cretaceous Oceanic Anoxic Events, Isle of Wight: £3200 |
| 2009-2011 | Royal Society: International Joint Project with La Plata University, Argentina, on Toarcian oceanic anoxic events in the Southern Hemisphere: £9300 |
| 2012-2018 | Shell International: Earth Resources Initiative (with S. P. Hesselbo, G. M. Henderson, D. Porcelli and J. Cartwright): £5.9 million |

Membership of committees since 2000:

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| 1998-2000 | Program Planning Group (Extreme Climates) for the Ocean Drilling Program |
| 1998-2001 | Earth Sciences Peer Review Committee, NERC |
| 1999-2000 | Review Committee for the Integrated Ocean Drilling Program (IODP) Science Plan |
| 2002-2005 | Awards Committee, Geological Society of London |
| 2007-2010 | ECORD (European Consortium for Ocean Research Drilling) representative on IODP Science Planning Committee |

International teaching:

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| 2012-present | Invited instructor, Urbino Summer School in Palaeoclimatology (ECORD) |
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2008–present

Short course on Chemostratigraphy taught in English and Italian to graduate students and senior academics