

CURRICULUM VITAE: **Derek Stork**

Personal Data

Date and Place of birth 13.4.1950 Sheffield, England
Nationality British
Married to Elizabeth since 1972
Children Anna and Jennifer.
Anna graduated in Physics (MPhys), and Geophysics (MSc), and has a DPhil in Seismology from Oxford University She works in Scientific Publishing.. Jennifer graduated in Environmental Management (BA) and Geographical Information Systems (MSc). She works as a Transport Planner.
School Thornbridge School, Sheffield (1961-1968)

University Education

Undergraduate: October 1968–July 1971
School of Physics University of Manchester, *Degree: B Sc Honours.*
Postgraduate October 1971 – October 1974
High Energy Nuclear Physics Group,, University of Manchester:
member of research team participating in Particle Physics experiments at Daresbury Nuclear Physics Laboratory.
PhD awarded– December 1974.
Thesis title “A Study of Kaon Nucleon Charge Exchange scattering in the Backward Hemisphere between 0.5 and 1.5 GeV/c”.

Professional Career

1974-1978 **University of Manchester, Dept of Physics**
Research Associate in High Energy Nuclear Physics.
(Oct 1974 - May 1977) Based at **CERN (European Organisation for Nuclear Research)** Geneva, Switzerland.
(May 1977 - Oct 1978) Based at **Deutsche Elektronen Synchrotron (DESY)**, Hamburg.

1978-present **UKAEA, Culham Science Centre, Abingdon,, England**

1978-1980 Heating and Injection Group, DITE Tokamak

1980-1999 **Seconded to JET Joint Undertaking, Culham, England**
1991-1993 Task Force Leader of JET Physics Task Force (TFP)
1994-1997 Programme Leader of JET
1995- 1999 Head of JET Neutral Beam Heating Division,
member of JET Project Board.

2000 – present **UKAEA, Culham Heating and Fuelling Department**
2000-2004 Department Manager of Heating &Fuelling Dept
Task Force Leader of EFDA-JET Task Force DT
(Deuterium-Tritium experiments) – led the EFDA-JET Trace Tritium Experiment (TTE) Campaign - 2003

Awards

Fellow of UK Institute of Physics (F Inst P) – elected March 1998.