



COUNCIL OF PROFESSORS AND HEADS OF COMPUTING
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BIOGRAPHY

PROFESSOR STEVE FURBER

Steve Furber CBE FRS FREng is the ICL Professor of Computer Engineering in the School of Computer Science at the University of Manchester. He received his BA degree in Mathematics in 1974 and his PhD in Aerodynamics in 1980 from the University of Cambridge, England. From 1980 to 1990 he worked in the hardware development group within the R&D department at Acorn Computers Ltd, and was a principal designer of the BBC Microcomputer and the ARM 32-bit RISC microprocessor. He moved to the University of Manchester in 1990 where his research interests include low-power and asynchronous digital design and neural systems engineering.

Steve is chair of the current Royal Society study into computing in schools, and chair of REF 2014 sub-panel B11 - computer science and informatics.