

Eur Ing Dr Martin Bishop – Biography Brief Public



Eur Ing Dr Martin Bishop is a Technical Consultant and the Director of Emeritus Solutions Ltd. Martin is based in Dorchester, Dorset, UK. His current interests include positioning systems and algorithms, Digital Signal Processing, and system implementation and remediation; typically for the Defence and Oil and Gas sectors.

Martin's formative years were spent with the UK Ministry of Defence and latterly QinetiQ in the Portland area. While with UK MoD he was awarded a Personal Promotion to UG6 and while with QinetiQ was a QinetiQ Fellow.

Dr Bishop has wide experience, gained over 30+ years, of:

- underwater tracking range analysis, development and grooming
- torpedo and sonar target development, calibration and analysis
- torpedo and allied systems analysis and development
- active and passive sonar design and development
- submarine and surface ship systems and constraints
- digital signal processing, statistics, computers, electronics, ...
- the technical architecture of navigation, torpedo, submarine and ASW systems

Dr Bishop is a Fellow of the Institution of Electrical Engineers