

## **Rob Cook**

Rob graduated with a degree in EE from UK in December 1974. He is a PE and a member of Tau Beta Pi. Rob has worked for six companies and has done engineering work in 20 states and 5 foreign countries. The technical areas Rob has worked in have included: specification of custom AC and DC motors, conventional motor control and protection as well as power electronics to control and protect motors, PLC programming, protective relay coordination of plant electrical systems, ground fault studies, feedback control of mechanical and process equipment, process instrumentation, cathodic protection systems, design of aerial power lines, design of explosion proof and intrinsically safe systems, data communications, substation design and extensive troubleshooting of these types of systems. In addition, he has participated as an expert witness in two equipment related death investigations and testified in a patent law suit.