

ROGER PHILIP BROWN

BRIEF CV

Roger Brown is a consultant specialising in polymer testing and standardisation. He was for 25 years responsible for all aspects, both commercial and technical, of the material and product evaluation services at Rapra Technology (now Smithers Rapra). These are Test House, Research & Consultancy Services covering the whole range of physical testing, including reference materials, calibration and standardisation.

He is an internationally acknowledged expert on physical testing and quality assurance of polymers and has published more than 70 technical papers and several standard text books on testing. In addition, he was editor of the International Journal "Polymer Testing" from 1980 to 2018.

His standards activities include being an active member of many British Standards committees, leader of the United Kingdom delegation to the International Standards Organisation Technical Committees ISO TC45 Rubber and Rubber Products and TC 45 SC2 Testing, chairman of TC45 SC2 WG1 Physical tests, chairman of British Standards committees PRI 22 Testing of rubber, PRI/-/1 Coordination for international work in rubber and PRI/22/5 Electrical properties. Previously leader of UK delegation to CEN/TC249 Plastics and chairman of PRI 21 Testing of plastics.

He has been project leader/principal consultant for major development projects on test equipment and test methods, quality systems, material properties and standards for government and industrial clients. Has undertaken numerous investigations of performance and failure of a very wide range of rubber and plastics products.