

## Professor Roshan Shishoo



**Prof. Roshan Shishoo** obtained his B.Sc. in Chemical Technology at Bombay University; M.Sc. in Fibre Sciences at Glasgow University; and PhD in Textile Technology at Chalmers University, Sweden. He was awarded Professorship in Fibre technology by the Swedish Government in 1986. Prof. Shishoo was formerly Director of Research at the Swedish Institute for Textile Research from 1982 to 1992, and then Managing Director and Director of Research of the Swedish Institute for Fibre and Polymer Research, IFP, until February 2003. Since March 2003, he has been running his own consultancy business with focus on R&D and business development strategies in the textile industry. His main research activities have been in the areas of physical, chemical and mechanical properties of fibres and fabrics and since 1979 he specialized in leading basic and applied research projects in the area of technical textiles and nonwovens including highly functional fabrics and garments, medical textiles, absorbent hygienic products, automotive textiles, protective clothing, and textile composites. Prof. Shishoo has published over 200 papers in international scientific and technical journals mostly in the area of technical and high-functional textiles and has obtained seven international patents. He has been an invited speaker at more than 150 international conferences worldwide, speaking not only on scientific and technical topics but also on various topics of strategic importance for the global textile and clothing industry. Prof. Shishoo has been project leader for a large number of Swedish National and European research projects within its 3rd -6th Framework programmes. He is a Fellow of the Textile Institute, UK and a Member of the Fiber Society, US. Prof. Shishoo has planned and edited three newly published books on topics related to technical textiles including “Textiles in sport”, “Plasma technology for textiles” and “Textile advances in the automotive industry”. Prof. Shishoo was awarded Swedish Government’s annual STU Innovation prize in 1988 for significant technological innovation. Prof. Shishoo was awarded the Honorary Fellowship of the Textile Institute in 1999 in recognition of his outstanding creative contribution to research development programmes in numerous aspects of textile & clothing technology. This is the highest honour the Textile Institute gives to an individual. Since many years Prof. Shishoo has been active member of scientific and organisation committees of some important international conferences on technical textiles and nonwovens including Techtextil/ Avantex and INDEX. He is the co-initiator and chairman of the annual conference “How to enter technical textiles markets”. He was previously chairman of the Technical Textiles Interest Group of the Textile Institute, UK and a member of the Steering Group of EDANA’s Technical Committee.