## CV Dr. Itzhak Shalev

Dr. Itzhak Shalev holds a Ph.D. in Fiber and Polymer Science from North Carolina State University.

He has served as Head of the Department of Industrial Chemistry and as Dean of Student Affairs at Shenkar College, as Chairman of the Israel Textile Association and Visiting Associate Professor at the College of Textiles at NCSU. Dr. Shalev is currently CTO-Textiles at ThermoSiv and Director at Zzakey Technologies Ltd., a R&D support company.

Dr. Shalev is a consultant to the Israeli Ministries of Health and Defense, the Israel Electric Company, Israel Chemical Industries, Teva Pharmaceuticals and numerous other large and small industrial firms and startups in Israel and abroad. He has over 40 years of experience in industrial chemicals, formulations and the fiber and polymer-based industries and has published over 80 technical papers and patents.

Dr. Shalev is currently active in industrial R&D in the fields of highperformance polymers, chemical processing, formulation development, nonwovens, functional textiles, raw material natural alternatives, fire and NBC protection and medical device technology