

Speaker Profile – Jas Pal Badyal



Jas Pal Badyal obtained BA/MA (Natural Sciences) and PhD (Surface Science) degrees from Cambridge University, in 1985 and 1988 respectively. Subsequently he remained in Cambridge where he held a King's College Fellowship and the Oppenheimer Fellowship. In 1989 he moved to Durham University to take up a lectureship and was promoted to Professor in 1996. He has published 148 refereed research articles and 29 industrial patents. Also he has been recipient of the *Harrison Prize* from The Royal Society of Chemistry; *Burch Prize* from The British Vacuum Council; and an *EPSRC Advanced Research Fellowship*. During the past 5 years, his research has directly led to 3 spin-off companies: Dow Corning Plasma Ltd (atmospheric plasma processing), P2i Ltd (stain-repellent garments), and Surface Innovations Ltd (bioactive coatings).