

Dr Sukhvinder Badwal FTSE, FAIE, Chief Research Scientist, Commonwealth Scientific and Industrial Research Organisation (CSIRO)

Dr Badwal completed his Ph.D. from the Flinders University in South Australia in 1977. He joined CSIRO in 1981 from the Argonne National Laboratory in the USA where he was a Research Fellow. Now he is a Chief Research Scientist at CSIRO Energy Technology. He was a key member of the CSIRO team that established Ceramic Fuel Cells Ltd and was its Chief Operating Officer and Director Research & Development from 1992 to 1997 and General Manager Technology Strategy from 1997 to 1999.

Dr Badwal is a fellow of the Australian Academy of Technological Science & Engineering, and Australian Institute of Energy. He was a member of the International Energy Agency Executive Committee on Advanced Fuel Cells from 1995 to 1999. Dr Badwal was awarded the Centenary Medal for services to Australian Society in 2002. He is on the editorial board of seven International journals and publications and has authored / co-authored 205 papers and 155 presentations at conferences and holds 35 patents. Dr Badwal has chaired / co-chaired nine International Conferences / Symposiums and has been on the scientific advisory or organising committees of 30 other conferences.