Prof. S.K. Sharma is Professor Emeritus and former Dean University Instructions and Founder Director, Energy Research Centre Panjab University, Chandigarh, India. He has PhD degree in Chemical Engineering from Panjab University and D.A.E.T. - University of Florida, Gainesville, USA. He has been a Visiting Professor at university of Florida, USA. Professor Sharma has 40 years of successful experience in academics, research, administration, Technology development, consulting, and technology transfer and project management. He has Pioneered research in areas of: sustainable development & Green technologies, Indoor Air Quality, thermal energy Storage, Solar Detoxification, Green Buildings, Renewable Energy and Biomass combustion technology in the country. Professor Sharma has successfully transferred Green technologies developed by him to a number of countries in Asia and Pacific region such as Maldives, Myanmar, Kiribati, Tuvalu, Bangladesh and Sri Lanka, Vietnam, Indonesia and Thailand under aegis of UNICEF, FAO, Commonwealth Secretariat, WHO, Asia regional cookstove Programme (ARECOP)

Prof. Sharma was invited by Prime Minister Dr. Manmohan Singh to be the member of his advisory board.

Professor Sharma has been awarded number of prestigious fellowship including Fulbright Fellowship, Ford Foundation Fellowship and US AID Fellowship.

He has been invited as guest speaker by a number of International Organisations such as International Solar energy Society, Oxford University (U.K.), Ohio State University, University Of Cincinnati, and SRI International, (USA) McMaster University and university of Lakehead (Canada), National Science Foundation, USA

Professor is Chairman, Environmental Management Sectional Committee, CHD 34, BIS, and GOI. Sharma is Chairman of ISO India Mirror Technical Committees TC207,, TC265, and TC323. He has been Member Haryana Pollution Control Board, Member Appellate authority Haryana Pollution, on Control board and Chairman Project evaluation committee, Punjab Pollution Control Board

Professor Sharma is the past president of Indian Institute of Chemical Engineers, Member of Executive Committee of World Chemical Engineering Council and the fellow of Institution of Engineers India and a number of other prestigious professional societies

Keeping in view his contributions in the area of science and technology, Professor Sharma has been conferred upon a number of prestigious awards such as Surya Award, B.P.Godrej Life Time Achievement Award, Prof. Dr. H.L.Roy Memorial Oration Award, Distinguished Alumnus Award of Panjab University Chandigarh, Deepak Group's Padma Bhushan Professor L.K.Doraiswamy CDS Award of Indian Institute of Chemical Engineers.