



Brief Resume of Prof. Praveen Sharma

Dr. Praveen Sharma is currently working as Dean, International Relations. He is NAAC Assessor, NAAC, Bengaluru, India and is also associated with Evaluation, Screenings and Approval processes conducted by AICTE.

Earlier he has held the positions of Dean, Faculty of Environmental and Bio Science & Technology, GJU S&T Hisar, Chairperson of Department of Environmental Science and Engineering, Chairperson of Department of Bio and Nanotechnology, Chairman, High Power Purchase Committee of the University. He has been members of University bodies like Executive Council, Academic Council and University Court from time to time.

He is Professor in Department of Environmental Science and Engineering, Guru Jambheshwar University of Science and Technology, Hisar, Haryana, India since 2009. Presently, the nature of his job responsibilities include mainly administration, teaching, research, extension and associated administrative activities.

He studied Genetics at the Haryana Agricultural University, Hisar receiving Masters Degree and Ph.D. Degree from there. He cleared UGC/CSIR National Eligibility test in 1991. During his doctoral program he was awarded Senior Research Fellowship (1991-1994) by the Council of Scientific and Industrial Research, Government of India.

He was selected for Prestigious British Chevening Scholarship by British Council (Foreign and Commonwealth Office, London, UK.) for Young Indian Environmental Manager Programme in 2002 at Institute of Policy Development (IDPM), Manchester University, Manchester, UK. He was awarded ICSC World Laboratory Scholarship (2003-2004) from Switzerland to undertake Advanced Research Training as Post Doctoral Fellow at Centre for Ecology and Hydrology, Oxford University Campus, Oxford UK. He has been Academic Visitor in University of Teesside, UK in 2014.

Dr. Sharma has a broad research interest focused around soil and water pollution. Throughout his academic and research career, he has tackled a broad spectrum of research questions ranging from remediation of Heavy Metal contaminated soils with the help of Plants, to environmental microbiology of pollutant contaminated soil, to natural microbial isolate usage for remediation of pollutants at industrial sites. His earliest research focused on remediation of contaminated soils using plant secondary metabolites.

Dr. Sharma currently leads research within the Environmental Biotechnology Laboratory, Dept. of Environmental Science and Engg, GJU Hisar at the intersection between environmental microbiology, biotechnology and pollution, securing external research funding from different National funding agencies. He has handled grant of Rs. 1.3 crores as Coordinator UGC SAP Programme.

During his academic career, Dr Sharma has served on several notable committees on research and development of the department in the University. He has supervised 7 D.Phil students and more than 90 M.Sc. Students in their research projects. Currently he is supervising 11

Ph.D. scholars working in collaboration with DRDO, Delhi, CEH Wallingford UK, NTPC and HARSAC, Haryana. He has published a number of National and International research papers along with other workers, which has resulted in the significant advancement of fundamental knowledge about Bio/Phyto remediation, environmental microbiology and biotechnology. He has served on the editorial board and is active reviewer of prestigious national and international environmental journals. Dr. Sharma is a widely travelled person, and has been on academic visits to countries like England, Germany, Belgium, France and Australia to participate and present his research work in International Conferences/ and workshops.

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