

Fellow of Academic Societies

- ▶ **Indian Water Resources Fellowship** by Indian Water Resources Society (IWRS) (HQ: IIT, Roorkee)
- ▶ **Fellow of International Society for Environmental Botanists, (ISEB)**, CSIR-NBRI, Lucknow
- ▶ **Fellow of Indian Society for Plant Physiology, New Delhi** (HQ: ICAR - IARI, New Delhi)
- ▶ **Fellow of Academy of Environmental Biology of India** (HQ: CSIR - IITR, Lucknow).

In Leadership of Academic Societies

- ▶ President (Elected) The Society for Science of Climate Change and Sustainable Environment, New Delhi (www.ssceonlinewordpress.com) (2018 – contd.)
- ▶ President (Elected) of Society for Environmental Sustainability, Lucknow. (2018 – contd.)
- ▶ President UP, (Elected) Royal Association for Science Led Socio-cultural Advancement (RASSA), New (2017 – contd.)
- ▶ Vice-President (Elected) of the Academy of Environmental Biology (India), Lucknow. (2014 – contd.)
- ▶ General Secretary (Elected), Professor H.S. Srivastava Foundation for Science and Society, Lucknow. (2008 – contd.)
- ▶ Secretary (Elected), The society for Science of Climate Change and Sustainable Environment, New Delhi (2009 - 2017)
- ▶ Joint Secretary, Clean and Green Environmental Society, Lucknow. (2017 – contd.)
- ▶ Member Executive Committee International Society of Environmental Botanists, CSIR-National Botanical Research Institute, Lucknow. (2015 – contd.)

Science-led Social Contributions

- Worked as Volunteer Resource Person during 1981-1984 as Ph. D. Scholar at Devi Ahilya University, Indore in Innovative Science Education Programs of Eklavya in Rural Middle Schools of Madhya Pradesh.
- Worked as Science Communicator in Villages and Towns of Haryana during 1987-2005 for Development of Scientific Awareness, Awareness against Superstition and Use of STI in Socio-Economic Development of Rural Population as University Faculty of M.D. University, Rohtak.
- Working for a Program Rural Initiative for Inclusive Development in Eastern Uttar Pradesh to Organize and Support Small and Marginal Formers and Agricultural Labourers to Enhance their Income and Socio-Economic Conditions Using Emerging Technologies and Cooperative Efforts for Organic Food Production and Green & Clean Surroundings.

Life Membership of Academic Societies

- National Academy of Sciences, Allahabad India
- Indian Science Congress Association, Calcutta
- International Society for Environmental Botanist, Lucknow
- Asian PGPR Society for Sustainable Agriculture, Hyderabad
- Academy of Environmental Biology India, Lucknow
- Indian Society for Plant Physiology, New Delhi
- The Society for Plant Research, Meerut
- Society for Plant Physiology and Biochemistry, New Delhi
- Society for Plant Biochemistry and Biotechnology, New Delhi
- Professor H.S. Srivastava Foundation for Science and Society, Lucknow
- The Society for Science of Climate Change and Sustainable Environment, New Delhi
- Indian Botanical Society (IBS), Lucknow

- Clean and Green Environmental Society, Lucknow
- Uttar Pradesh Academy of Agricultural Science, Lucknow
- Uttar Pradesh Academy of Sciences, Lucknow
- Haryana Vigya Manch (HVM), Rohtak
- Association of Microbiologists of India (AMI), New Delhi
- Royal Association for Science-led Socio-cultural Advancement (RASSA), New Delhi
- UP Association for the Science and Technology Advancement
- The Society for Conservation of Wild Life , Lucknow
- Hindi Vigyan Sahitya Parishad, Mumbai
- The Society for Environmental Sustainability, Lucknow
- International Society for Noni Science, Chennai
- Indian Academy of Social Sciences, Allahabad
- International Union for Conservation of Nature, Gland, Switzerland -2016-2020