

**Prof. (Dr.) A.K. Srivastava**  
**Director General**  
**Amity Institute of Biotechnology**  
**Amity University Uttar Pradesh**



- **Qualifications:** Ph. D., M.Sc., Post Doctoral Research (USA, USSR)
- **Specialization:** Environmental Physiology and Biochemistry.
- **Administrative Experience:** Having 46 years of experience in Universities in teaching, research and administration as Dean, Director Research and also as Vice chancellor.
- **Guided** 10 Ph.D. Thesis & 17 M.Sc. Dissertations.
- Worked in collaboration with scientists in renowned laboratories of USA and USSR and published research papers on new concept in seed physiology and light triggered free radical regulation, membrane stability and metabolism.
- **Pioneered** the development of Institutions in Basic Sciences and Humanities in State Agricultural Universities- Punjab Agricultural University, Ludhiana and Rajendra Agricultural University- Pusa. Presently working in Amity Institute of Biotechnology, Amity University Uttar Pradesh as Director General with very strong mandate of teaching, research and industry interaction.
- **Pioneered** research and strategic developments in the area of Bioremediation and microbial stratification in soil through eco-friendly technology following Plant Community interactions and crop establishment, also in the area of Drug discovery and developing active Biomoleculer for disease control.
- **As a visiting scientist to USA in Govt Sponsored programme under USAID** (in 1971).
- **As a visiting scientist to USSR in Govt. sponsored programme under Indo-USSR exchange programme** (in 1981).
- **Chief Editor of Indian Journal of Ecology** for 22 years and Founder Life Member.
- **Participated** in interactive Global Meets for Research and Development in **China (1995), Philippines (1995) under Rice-Wheat Cropping System** and its sustainability **under CIMMYT (Mexico) and IRRI (Philippines)** sponsored programme.
- **Participated** in developing Institutional Course of Studies in Applied Botany and collaborative interdisciplinary research programme in Nepal as **USAID-world Bank consultant (1988)**.
- **Participated** in Indo-Italian business conference for Biotech and Pharma sector sponsored by PROMOS – Camera di Commercio di milano (Milan chamber of Commerce) in **July 2008**.
- **Participated** as member of Indian delegation to Naples, Italy to create a network of excellence between Italian and Indian Universities, research centres & corporates, promote bilateral exchange of ideas and combine initiatives of excellence with innovation and research between three countries, India, Italy and China during December 2008.
- Member (Honorary) American Biographical Institute, USA established in 1967.
- **Publications-** Published more than 166 research papers in National and International journals, books and proceeding in Plant Physiology.