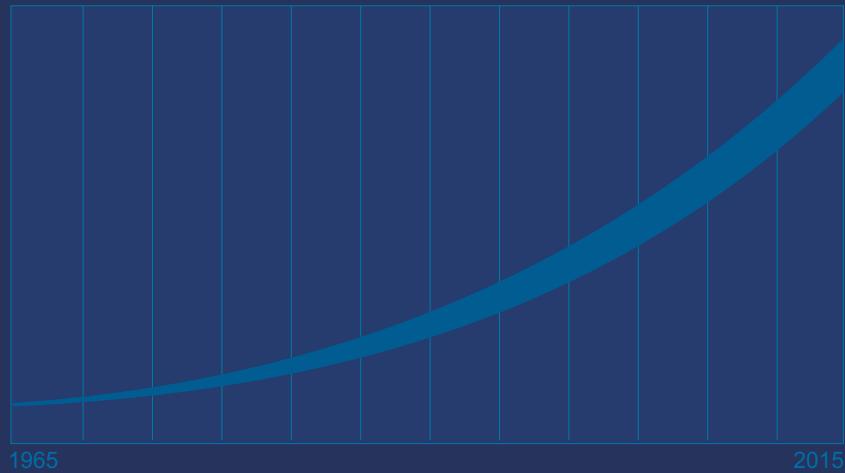


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VISHVIGYAN BHAWAN, 31, MAHATMA GANDHI MARG
POST BOX NO 80, LUCKNOW-226001, U.P., INDIA

Phone:+91-522-2627586, 2614118, 2628228 Fax:+91-522-2628227, 2611547
director@iitrindia.org www.iitrindia.org

Foreword

It is a pleasure to present the glimpses of research and development by CSIR-Indian Institute of Toxicology Research, Lucknow on its 50th year in the form of IPR generated by its scientists. It is a privilege to put on record the contributions made by this institution in safeguarding human and environmental health.

I salute the Founder Director, Padmashri Professor S.H. Zaidi who visualised the need for such a unique organization with a motto “Safety to Environment and Health and Service to Industry”. CSIR-IITR is the only toxicology research institute in India and among a few in the world.

Toxicology as a science has evolved in the past five decades taking a reductionist approach and our scientists, technical staff and students have developed and adapted newer techniques, created state-of-the art facilities backed with cutting edge science to remain in the forefront globally. This is evident by the high quality research articles published in international peer reviewed journals, reviews, book chapters and books.

In the course of its development, under the leadership of successive directors, the Institute aligned itself to meet national and global needs. Our scientists have been generating safety data on the newer chemicals, materials and products. The Institute has been at the forefront to address issues related to food and herbal safety, quality of drinking water, environmental monitoring, predict hazards due to chemical exposure and suggest preventive measures as well as participate in formulating regulatory guidelines.

This is an occasion to celebrate the scientific achievements of an organization which has been involved in providing scientific inputs towards protecting environment and human health for the past 50 years.

I congratulate Team CSIR-IITR for their commitment, achievements and firm resolve to be leaders in toxicological science.

Team CSIR-IITR is grateful for the guidance and support received over the years from Presidents, Vice-Presidents and Director Generals of CSIR; Members of the IITR Research Councils, sister laboratories and various stakeholders.

Alok Dhawan

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