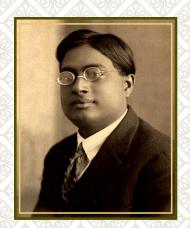


S. N. Bose National Centre for Basic Sciences



Bose Colloquium

27th February, 2019 | 04:00 pm | Silver Jubilee Hall

Speaker

Prof. K. L. Chopra

Former Professor and Dean, IIT Delhi Former Director, IIT Kharagpur & President, Society for Scientific Values

Title

Ethical Conduct of Scientific Research

Abstract

Our scientific civilization is being driven hard by the constructive as also disruptive power of knowledge. While scientific knowledge is ethics-neutral, its process of creation and applications are not necessarily neutral. The scientific researchers and technologists interface between Nature and Society. In concert with other stakeholders, they contribute to the health and wealth of society through generation, dissemination and translation of knowledge to create manpower, products, processes and services which should be consistent with an Ethical Code of Conduct. With increasing global concern for the occurrence of a variety of unethical practices in the processes of creation and reporting of scientific knowledge and its societal applications, academic and research institutions need to adopt a policy to culture, nurture and monitor ethical conduct and values among scientific professionals.