

CSIR – INDIAN INSTITUTE OF CHEMICAL BIOLOGY: A SPECIAL LIBRARY SURVEY

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ABSTRACT

CSIR-IICB is one of the major laboratories in India which initiated, right from its inception, multidisciplinary concerted efforts for conducting basic research on infectious diseases, specifically leishmaniasis and cholera, along with the development of technologies for the diagnosis, immune prophylaxis, and chemotherapy of the diseases. A neurobiology group is involved in research on the development of the vertebrate brain and also the genesis of human movement disorders. Bioactive substances from natural sources and chemically synthesized new molecules are being explored as potential drugs. Other areas being actively pursued are gastric hyperacidity and ulcer, muscular dystrophy and related disorders, macromolecular structure and function analysis, development of targeted drug delivery systems, sperm biology and protein chemistry and enzymology.

KEYWORDS: *CSIR-IICB, Indian Institute of Chemical Biology, Special Library, Survey Report*