
Research achievements (April 1982–December 1987)

Basic Research

One of the principal achievements has been the generation of knowledge in the following areas: a) Genetic organization of specific DNA and RNA regions and the proteins they code for in different biological systems; b) development of molecular tools and methodology for the isolation and expression of specific segments of the genetic material; c) physiology, biochemistry and molecular biology of specific neuropeptides; d) determination of parameters for the design of fermentors and microbiological electrodes; e) development of bioreactors; f) characterization of proteic toxins from poisonous animals.

Our Academic Staff published 57 articles in journals, 30 chapters in books. Two books were published, one in Biochemical Engineering and the other in Organic Chemistry. Also there are 13 articles published in Annals and Reviews.

Our Staff participated in approximately 250 formal presentations in national and international congresses, seminars, round table discussions, poster sessions and conferences.