

Winter School of Modern Biology
Sponsored by
Indian Academy of Science, Bangalore
at
Indian Institute of Chemical Biology, Calcutta
6–17 November 2000

An intensive course for college and university teachers covering diverse facets of modern biology with special emphasis on molecular and cellular biology will be held at The Indian Institute of Chemical Biology, Calcutta. The course will deal with recent advances in the following areas:

General concepts of molecular and cellular biology
Gene expression and its regulation
Genome analysis and functional genomics
Proteomics and macromolecular structure function analysis
Recombinant DNA technology
Cell signaling
Cell membrane and transport
Carbohydrates in cellular recognition
Molecular Immunology

Selected participants will be provided local hospitality and round trip train fare (two tier A/C) by the nearest route.

Interested persons may please write to the following person, enclosing their curriculum vitae specifying date of birth, qualifications, teaching experience, subject of teaching, present position, complete address with e-mail, fax and phone numbers.

Prof. Samir Bhattacharya, Director, Indian Institute of Chemical Biology, 4, Raja S.C. Mullick Road, Calcutta 700 032, Fax: 91-33-4735187.

Research students who wish to participate in the program may also apply with a letter of recommendation from their supervisor.

Last date for receipt of applications: **30 September 2000.**