

Capacity building aspects

PABIC will have tremendous scope for capacity building at various levels that will include policy makers, administrators, scientists, media specialists and NGOs.

Sustainability

PABIC intend to ensure the sustainability of its activities through voluntary financial contributions of its members as well as grants and aids from national and international financial organizations.

Stakeholders

PABIC will generate network support activities such as organizing seminars and workshops and solving various constraints by appropriate strategies. PABIC will disseminate science-based information on biotechnology related topics to its members and general public and to assist them in making informed decisions on the subject.

Established at



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**Pakistan Biotechnology
Information Center
(PABIC)**

PAkistan

Biototechnology

Information

Center



Introduction

Education, scientific research and training in the field of biotechnology are essential components to enhance the growth and development of Pakistan.

Biotechnology is a dynamic, collaborative human activity that uses distinctive ways of valuing, thinking and working to understand the natural phenomena. The initiative of the establishment of Pakistan biotechnology information center (PABIC) is an attempt to initiate multidisciplinary research and enhance the awareness and appreciation of biotechnology at the local and international levels.

Background

Pakistan has several good institutions currently working on various aspects of biotechnology. There are a number of universities which offer various degrees in this discipline. However there is a serious lack of appreciation of biotechnology at the public and industrial levels.

Coordination and exchange of information among institution and practitioners of biotechnology is less than adequate. Therefore, we need a resource-based information center in Pakistan, which can support the efforts and to develop a new established Pakistan biotechnology denominator, which links areas together.

Aims & Objectives

- (1) Launching of Biotechnology base information program.
- (2) Create awareness in public, educational and industrial sectors.
- (3) Provide a pioneer learning service using the latest learning technologies that can be emulated by educational institutions.
- (4) Dissemination of information.
- (5) Exchange of ideas.
- (6) Education & awareness.
- (7) Focus on presenting / discussing key issues affecting the industry, agriculture, health and environment.

Website

A network to share methodology and policy development in biotechnology related to health, agriculture and environment. All researchers are welcomed to submit their research abstracts on this web site: <http://www.pabic.com.pk>

Digital Library

Establish a digital library containing biotechnology related books, journals, literature, magazines, articles, C.D, D.V.D, e.t.c.

Institutional Mechanism

Under biotech's management, biotech research development activities in the country are categorized into various sectors such as: Agriculture biotechnology, Health biotechnology, Environmental biotechnology, Bioinformatics.

PABIC will provide the facility for sharing data services across networks and monitor work flow, within networks answering the appropriate local constraints to solve indifferent field of biotechnology.