

创 刊 词

当前，一个以微电子、生物工程、新材料和新功能元件等为主要内容的新技术革命浪潮，正以汹涌澎湃之势席卷着整个世界。为了及时反映我国科技工作者在生物工程的研究和开发中所取得的新成果，为了加强国内外这一领域的学术交流，促进其发展，为国民经济建设作出贡献，国家科委生物工程开发中心和中国微生物学会联合创办的“生物工程学报”，作为一束迎春花，在大地初春时节，奉献给国内外的读者。

“生物工程学报”是综合性的学术刊物，主要报道我国生物工程基础研究和应用研究的新成果，发表遗传工程、细胞工程、酶工程、发酵工程等领域的研究论文、简报，介绍新技术方法，刊登有关生物工程方面的综述、评论、国内外新动态、会议消息以及新闻点滴等。

本刊以促进四个现代化的早日建成为目标，以加速我国生物工程的发展为已任。我们编委会全体同志将为实现这一目标而努力工作。为了办好这一刊物，我们也殷切希望国内外广大生物工程工作者给予热情支持。让我们共同培育这朵刚绽放的花朵，使她开得灿烂夺目。

“生物工程学报”编委会

FORWARD

At present, a new wave of technological revolution is surging across the world, its mainstream being micro-electronics, biotechnology, new materials and new function elements. Therefore, we enthusiastically present to our readers both at home and abroad "Chinese Journal of Biotechnology", a joint effort of The China National Center for Biotechnology Development (CNCBD) of The State Science and Technology Commission (SSTC) and The Chinese Society for Microbiology (CSM).

The "Chinese journal of Biotechnology" is a compact and yet comprehensive academic journal. Its aims are a) to report the new achievements of Chinese scientists in the field of biotechnology such as genetic engineering, cell fusion, monoclonal antibody, immobilized biocatalyst reactors, fermentation and downstream processing and so on; b) to promote international academic exchange. The journal will carry in English as well as in Chinese research paper, short communications, reviews, reports and commentary on new theories, techniques, products and processes in biotechnology and assorted news of trends, seminars and conferences both in China and the world.

China needs to reach its target of the "Four Modernization" as quickly as possible; China's biotechnology needs a rapid development. It is precisely this

that the editors of the "Chinese Journal of Biotechnology" have kept assiduously before them as they undertake the high responsibility of running such a journal. We sincerely hope that our readers will offer us their generous and valuable help in the future.

Editors of "Chinese Journal of Biotechnology"

CONGRATULATIONS

Recent advances in genetic engineering and biotechnology have already had an impact on a variety of economic activities involving pharmaceuticals, food and energy. This impact will become even more important in the late 1980's and will continue into the 21st century. Extensive research and development will be carried out in the areas of biochemistry, recombinant DNA, cell biology, microbiology, immunology and biochemical engineering. Suitable journals in biotechnology are essential for reporting new and exciting findings in the above-mentioned areas.

I congratulate the Chinese scientists for their foresight in founding this new journal: *Chinese Journal of Biotechnology*. I hope that this journal will serve the needs for reporting important developments in the various facets of biotechnology by striving to publish only papers of the highest quality.

Ray Wu

Professor of Biochemistry,
Molecular and Cell Biology
Cornell University
Ithaca, New York

Chairman of the Scientific Advisory
Board of the China National Center
for Biotechnology Development