

Special Issue on
**Genetic Engineering and Biotechnology towards
Sustainable World**

CALL FOR PAPERS

Biotechnology deals new perceptions into the fundamental practices of life sciences. How far it can go is restricted by the complications of life procedures. It gives new perception into the vital practices of disease, by the designing of live models or by intuition into the functions of any live cells. In late twentieth century, advances in genetic engineering provide technological basis for modern biotechnology.

Today, biotechnology is no longer restricted to the genes found in nature or the genes moved within a species. Nowadays, genetic engineers can move genes. These genes can be moved from prokaryotes to eukaryotes or vice versa, and they can also modify them within organisms. These organisms can be exploited for bioremediation or agriculture enhancement.

This special issue brings together researchers from the labs and agriculture fields with different visions. We are welcoming scientists to contribute high quality research in the area of genetic modification and their utilization in the field of biotechnology. All submitted research articles are evaluated by editors and accepted for publication only if they meet high learned standards of creativity and importance.

Authors are invited to submit original research articles and review articles dealing genetic engineering with themes relating to the mission of the journal. In this century, environment friendly techniques and products were developed by genetic engineering. This special issue brings innovative ideas from different fields of biological sciences with emphasis on biotechnology having features of genetic engineering. This special issue is restricted to the stated areas.

Potential topics include but are not limited to the following:

- ▶ Advances in genetics relating to biotechnology
- ▶ Advances in microbiology
- ▶ Molecular biology
- ▶ Advances in agriculture
- ▶ Bioremediation and biodegradation
- ▶ Ecofriendly biopolymers from microbes

Authors can submit their manuscripts through the Manuscript Tracking System at <https://mts.hindawi.com/submit/journals/bmri/biotechnology/cageb/>.

Papers are published upon acceptance, regardless of the Special Issue publication date.

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