

## 2<sup>ND</sup> WORLD CONGRESS OF GASTROENTEROLOGY & DIGESTIVE DISEASES



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### Microbial next generation material for betterment of human life

**Abstract:** Microorganism is important human integration to society as a number next next-generation products get synthesized from microorganism for health, environment, and agriculture. Microorganism produces the therapeutic product as well biomaterials such as bioplastic, agriculture products, plant growth hormones, biofertilizers, and biopesticides. But these biocells and biomaterials need to link to a nanoparticle for their efficient target delivery to the appropriate range system.

The next generation of microbial materials is poised to revolutionize industries ranging from healthcare to construction. These innovations promise more sustainable, efficient, and eco-friendly solutions to some of humanity's most pressing challenges. By harnessing the power of microbes, we can improve human health, reduce our environmental footprint, and create new materials that were once thought impossible.

**Keywords:** Biomaterials, Microbes, Next-generation materials