

## About Us

At **BL Nanobiomed P.C.** we apply nanotechnology to manufacture innovative, high added value products. We offer Solutions in **Nanoparticles** for a wide range of applications, **Biosensors** and Rapid tests for in-vitro diagnostics and **3D Bioprinting** materials and procedures for bioengineering field.

**BL Nanobiomed's** fully equipped lab offers services in the development of new manufacturing production and characterization for nanoparticles, high resolution design and 3D printing scaffolds. Also, we perform cell culture studies for biomaterials in a novel **Bioreactor** system.

## Contact Us



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***Nanomaterial Solutions  
against unmet Clinical needs***

# Our Services

## Customization Production for Nanoparticles

- Formulation Procedures
- Large Scale Production (<10L)
- Controlled Particle Size
- Purification Procedures
- Characterization & Analysis



## 3D Bioprinting & HR Scaffolds Development

- Design & Development of Prototypes
- High-Resolution DLP Printing
- 3D Bioprinting Scaffolds



## Cell Culture Studies in Bioreactor System

- Cell Culture Studies for Bioengineering
- Static & Dynamic Conditions
- Materials Biocompatibility & Toxicity

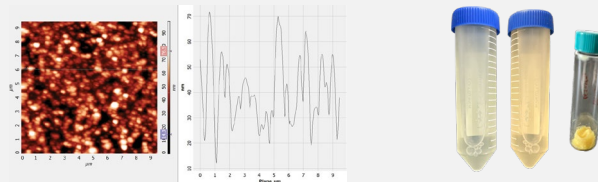


# Our Products

## Biosensor Diagnostics



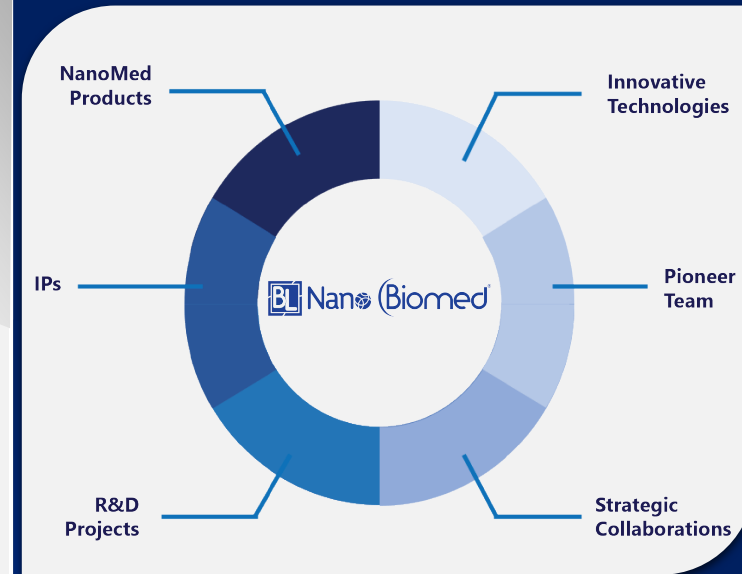
## Customized Nanoparticles



## Bioinks & 3D Bioprinted Scaffolds



# Why Choose Us?



- ✓ Highly Experienced Team
- ✓ Scalable Production
- ✓ Nano-Characterization Tools
- ✓ Nano-enabled Products
- ✓ Innovative Technologies