

February 2022

Biomaterials Researcher

Precise-Bio is expanding and is looking for its site in Israel a talented hands-on Biomaterials engineer, in the field of biotechnology and 3D printing. In Precise-Bio we develop 3D-printed human tissues, using a unique laser-based bioprinter with advanced biocompatible materials and human cells. In recent years, Precise-Bio developed the world's first functional engineered implantable cornea, aiming towards developing additional 3D-printed organs and tissues.

The position will include dynamic activity including planning, executing, and analyzing experiments using advanced cell biology techniques alongside biochemical and tissue engineering. The successful candidate should be a team player, possess scientific curiosity and ingenuity.

Requirements:

- PhD in materials science focusing on tissue engineering
- Experience in developing biomaterials both natural and synthetic for use in tissue engineering applications and other therapeutic applications including cell therapy
- Willing to lead experiments in a dynamic start-up environment.
- Motivated, fast learner, independent.
- High communication skills, well-organized, high reasoning abilities.
- Very good English (spoken and written)
- 1-2 years of experience in the industry – an advantage
- Experience with work in a regulatory-compliant environment – an advantage

For details please contact by email: amos.eitan@precise-bio.com