

Ester Segal Lab

MULTIFUNCTIONAL NANOMATERIALS

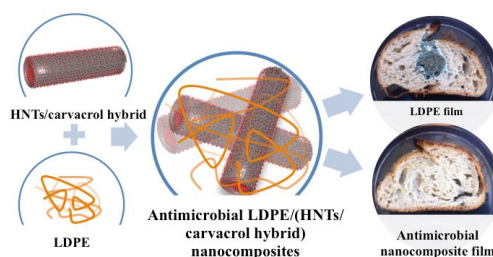
The Lab of Multifunctional Nanomaterials at the Department of Biotechnology and Food Engineering at the Technion is searching for a Ph.D research scientist for leading an international project on antimicrobial surfaces for food packaging.

Qualifications:

- Ph.D. in one of the related areas: Chemical engineering, Biotechnology and Food Engineering, or Materials Science and engineering. Chemists and Engineers from other disciplines are also invited to apply.
- Strong preference will be given to individuals with knowledge and specialization in polymers and plastics.
- Industrial experience in the following areas: food packaging/drug packaging, microbiology, biomaterials, and controlled release of active agents are also of preference.
- Project management skills - ability to plan and lead projects that combine product development.
- Experience writing scientific papers, reports, procedures and documentations in English.
- Able to work independently.
- Excellent communication skills including a very good command of the English language (written and verbal).

This is a full time job.

Please submit your application with a list of references to Dr. Naama Ivnir-Massad and Prof. Ester Segal – naama@tx.technion.ac.il ; esegal@tx.technion.ac.il



<http://segallab.technion.ac.il>