

R&D and Product Engineer - Job Description:

Nurami Medical - a clinical stage medical device company, developing a polymeric implantable biodegradable materials/polymer for soft tissue repair, is seeking a highly motivated R&D and product engineer. The company is located in Haifa.

Responsibilities:

1. Lead, design and execute development experiments of new products manufactured via electrospinning and other novel techniques. the job includes developing prototypes, characterizing their morphological, mechanical and chemical properties and testing their efficacy.
2. Reviewing and writing technical protocols, reports and scientific papers in English
3. Operations and maintenance of the R&D lab
4. Working with the company's sub-contractors (raw materials suppliers, consultants, CROs).
5. Working according to the company's QA system (ability to read and implement SOPs).
6. Participate in production processes.

Requirements:

1. Preferable Master's degree in the following fields: Bioengineering, Biotechnology, Chemistry, Materials science of biodegradable polymers or other relevant fields.
2. Work experience is not mandatory, but preferable.
3. Highly responsible, accurate, details oriented and independent
4. Knowledge in electrospinning process (advantage)
5. Ability to lead morphological (SEM), mechanical (Tensile) and chemical characterization of new products.
6. Excellent reading/writing and verbal communications skills in English (Must)
7. Recommendations - Please send c.v. to: nora@nurami-medical.com