



R&D ENGINEER

Eindhoven, The Netherlands

Xeltis BV in Eindhoven is looking for a R&D Engineer, willing to work in a dynamic research environment towards the clinical realization of Xeltis' revolutionary products.

Who are we looking for?

Education:

University degree in engineering or science (preferably master's degree or Phd)

Experience:

- Engineer: Minimum of 1-year experience in R&D, product design, preferably in medical device industry
- Senior Engineer: Minimum of 3 years of experience in R&D, product design, preferably in medical device industry
- Experienced in cleanroom work environment

Skills:

- Industry manufacturing & process development engineering experience (preferred)
- Knowledge of polymer materials and polymer processing techniques
- Knowledge of process development
- Knowledge of experimental design including DOE methods
- Knowledge of appropriate test methods & experience performing test methods
- Knowledge of electrospinning polymers, equipment, methods & experience creating electrospun structures (strong preference)
- Pragmatic problem-solving approach
- Basic mechanical skills
- Minitab (preferred)
- Able to work per priorities and tight deadlines
- Fluent in English, reading and writing
- Good communication, reliable, independent, goal-oriented, pragmatic attitude
- Ability to function in a fast paced, high pressure environment

Activities include:

- Design, develop and manufacture materials, specifically nanofibre polymer scaffolds, which are used in implant, tissue engineering/ regenerative medicine applications
- Plan and execute product design studies
- Plan and execute process development studies
- Collaboration with cross-functional team
- May manage external collaborations and suppliers

About Xeltis

Xeltis is a clinical-stage medical device company pioneering a restorative approach in heart valve therapy. Xeltis' technology enables natural heart valve restoration.

Xeltis is currently investigating additional applications of its innovative approach to restore other heart valves and blood vessels.

At Xeltis, we recognize that people make a difference. We are a young, dynamic, international team of 30+ professionals dedicated to improving patients' lives through innovation.

Our Company values:

We at Xeltis:

- Innovate to improve patients' lives
- Listen and challenge with respect
- Grow through personal development
- Act like owners for a common goal
- Work with JOY!

For more information and to submit your CV and motivational letter, please contact

- Xeltis HR: recruitment@xeltis.com