



Mechanical Engineer

VitalFluid is a young dynamic company specialized in the field of Plasma Activated Water (PAW). PAW is a relatively new phenomenon and is produced only by making use of water, air and electricity. The properties of PAW can be used in agriculture, medical applications and water purification. VitalFluid focusses on the development and commercialization PAW technology for the treatment of seeds and for sustainable crop protection.

VitalFluid is looking for a mechanical engineer to strengthen our R&D team. Do you want to be at the center of upscaling, improvement and implementation of our green PAW technology? Combine your passion for process technology and proactive attitude and join our team!

Location: Eindhoven/Veldhoven

Tasks

- Creating 2D and 3D designs for manufacturing purposes;
- Provide technical insight in thermal management;
- Set up, design and maintain research setups;

Job Requirements

- Bachelor in mechanical engineering or equivalent;
- CAD and CAM knowledge;
- Starters and candidates with experience are invited to apply.

Your competences

- Working proactive in a small dynamic R&D oriented company;
- Ability to take ownership of new technology and perform Proof of Concept testing;
- Creative and innovative in designing solutions;
- Able to work outside comfort zone and area of expertise;

What we offer

VitalFluid offers an exciting opportunity to contribute to new sustainable technologies that will make our world better. We offer a competitive package of conditions, a good salary and a great company culture. You also can develop yourself along with our growing organization.

- A challenging function and an informal working setting;
- The opportunity to develop yourself and your competencies;
- Working on a game changing technology with a massive impact on sustainable agriculture.

Sounds interesting?

For more information, contact Paul Leenders (+31 (0)6 10 499 081). Would you prefer to apply directly? Send your CV and application letter to paul.leenders@vitalfluid.nl. You will receive a response within a few business days. Reference checking and a personal assessment may be part of the application procedure.