

Material Science Technician

DELFT, THE NETHERLANDS

About Meatable

We are on a mission to make 100% real, delicious meat, without the negative impact on our climate and the need to raise and slaughter animals.

The Meatable approach for creating 'cell-based' meat is based on ground-breaking proprietary technology that was developed at The University of Cambridge and allows us to turn induced pluripotent stem cells (iPSCs) into muscle and fat cells, creating 100% real, delicious, guilt free meat. We use iPSCs because they have amazing benefits that enable affordable, at scale production (e.g. they are pluripotent, grow completely serum free, have unlimited proliferation capacity and can grow in suspension). With our technology, scalable cell-based meat production is becoming a reality.

We are a young and fast-growing company and are entering our next wave of growth. Given our size, new team members will be a huge part of our motivated multidisciplinary team. Our culture encourages everybody on the team to actively shape their position and we provide ample opportunities for personal and professional growth.



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About the role

As our new Material Scientist you will be a key part of the product development team. With your expertise in Material Science you will work with our tissue engineers and food technologists to perfect our production process and make sure our meats are texturally similar to traditionally produced meat.

Your activities will involve designing and optimizing all aspects of alternative materials to enhance texture, appearance and even flavor of our products. A significant part of the role will be hands-on work in our R&D facility.

You will be designing and producing biomaterials that support muscle tissue development.

In addition you will perform analytical methods and cell culture experiments to compare material properties and chemistry in relation to other parameters to improve meat production. You will focus on the chemical and biological changes of the material during use.

If you are excited about this role, if you want to work in a cutting-edge research field and if you thrive in a highly motivated and energetic multi-disciplinary team, you might be the person we are looking for!

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Qualifications

- ▶ BSc. or MSc. degree in material science, materials chemistry, polymer chemistry, biomaterials biotechnology, or related areas
 - ▶ At least 1 to 3 years work experience with material synthesis of naturally derived or synthetic polymer chemistry
 - ▶ Proven experience in biomaterials or polymer design
 - ▶ Proven track record in characterization of material properties for cell culture
 - ▶ Strong affinity/ knowledge of developing and optimising biomaterials for physiological mimicry
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Meatable offers

- ▶ A competitive salary
 - ▶ Participation in our employee stock option plan
- ▶ A dynamic work environment in a new exciting field using cutting edge technologies, working with the leaders in the field
 - ▶ A caring culture with strong emphasis on team performance and personal development

We are hiring a high quality and enthusiastic Material Science Technician. This vacancy will be open until the 30th of March.

If you are interested or want to learn more, please send your CV and short motivation to*:

CAREERS@MEATABLE.COM

*In your application, please be as specific as possible as to what experience you have to bring to our team.