

Research Technician specialized in digestion models applied to microbiology

A PROPOS DE L'OFFRE

The Medical & Nutritional Science department will be hiring a Preclinical Models Technician on a permanent contract in the Gut Biology team. The position is opening in September 2024 and is based in Gif-sur-Yvette (91) on the Saclay plateau in the Danone Global Research & Innovation Center Daniel Carasso Centre which is at the heart of Danone Research & Innovation. It comprises laboratories and pilot workshops at the cutting edge of science and technology, with employees working collectively to innovate on the dairy and plant products, waters and specialised nutrition of tomorrow.

The Medical & Nutritional Science R&I division aims to create value and growth opportunities for Danone around Nutrition and/or Health.

Missions:

Reporting to the Preclinical Models team leader in the Gut Biology team, the Preclinical Models Technician is responsible for:

- **Participate in the design and conduct of microbiology experiments**
- **Manipulate complex *in vitro* models, in particular simulators of human digestion**
- Ferment different food matrices
- Carry out microbiological and molecular analyses
- Report and ensure the quality of results
- Participate in the upkeep and maintenance of the laboratory

A PROPOS DE VOUS

Must have:

- 2- or 3-years higher education in applied biology applied to biotechnology and/or microbiology
- Professional experience in a microbiology research laboratory or in a laboratory working on *in vitro* digestion simulation.
- Passion for research, rigour, autonomy, good management of priorities and team spirit
- Able to converse in English
- If not speaking French, willing to learn

Nice to have:

- Senior profile in microbiology
- Experience in *in vitro* simulation of human upper/lower digestion
- Supervision/training of junior profile
- Experience in food matrix fermentation
- Experience in setting up large-scale screening tests
- Experience in molecular biology

- Experience in bioinformatics for results processing
- Speaking French.

Danone is proud to promote inclusion and equal opportunities. We truly believe that our diversity will make the difference and that an inclusive environment will make us grow as a company, as a team, and as people. We therefore consider all applications* to ensure an inclusive corporate culture where everyone can feel like they belong.

*All applications will be considered irrespective of origins and ethnicity, personal background, religion, gender, sexual orientation, age, disability....

A PROPOS DE NOUS

At Danone, we guarantee that you can simply be yourself. We believe that it's up to you to define the way you work, to develop yourself, to progress. With us, you'll work in an exciting, complex and challenging environment. This is how you will create new opportunities! You will work with world-renowned brands such as Blédina, Evian or Actimel. Be innovative, enterprising and the impact you will have will impress you. Join our movement for a more sustainable world. One Planet One Health BY YOU.

If you want to know more about our news, our daily life and our teams, follow our adventures on our Instagram account @DanoneTalentFrance !

If you are interested in this offer and think you could fit the profile please contact Thomas SAUVAITRE <thomas.sauvaitre @danone.com> with a Curriculum Vitae.