

Adaptavate

Job Description:
Research Technician

Date: Feb 2018

Adaptavate is an award-winning start-up that is totally re-thinking the material flows associated with the construction industry. We are creating and developing new products and value chains to commercialise mainstream bio-materials that are renewable and compostable, as well as being higher performing in use. They are installed in exactly the same way as conventional materials. Our game-changing product is a direct alternative to plasterboard, called Breathaboard. We also have an internal plaster product currently on the market. Our products lead to healthier, energy efficient homes and buildings whilst reducing our long term ecological footprint with regard to resources and waste.

Adaptavate form a small but dynamic and cohesive team who are passionate about making a significant change in the construction industry. We are seeking someone who wants to work towards achieving the same goal.

Reports To

The Research Technician will report to the Technical Manager for the majority of work with occasional direct reporting to the Managing Director.

Job Overview

Adaptavate are entering into a critical period in the development of their product Breathaboard and require extra resource within the technical department to execute the immediate workload. The Research Technician will be responsible for supporting manufacturing and monitoring/testing activities for both internal and external research projects. This will involve making samples and recording a range of pre-defined in house testing procedures. Adaptavate is currently implementing some innovative testing and monitoring capabilities which will provide ample opportunity for the correct candidate to lead the way in these innovative processes.

Adaptavate has a strong technical focus to deliver innovate bio-material solutions to a world that increasingly needs them. Innovation and enthusiasm are a must and will be rewarded in an open collaborative atmosphere.

Responsibilities and Duties

- Manufacturing of samples in accordance with Adaptavate process
- Measuring and monitoring of samples post manufacture
- Compiling and presenting of data
- Identification of areas for continual improvement and development
- Drafting of Technical Reports with support of Technical manager

Qualifications and Proficiencies

- A- Level Science
- Track record of practical aptitude
- MS Office Literate
- MS Excel skilled

Character

We are looking for someone with real enthusiasm for developing the next generation of bio-materials. We also require someone who is confident, competent and methodical with an eye for detail. As this company grows there will be opportunities to develop new ideas and grow with this exciting business. The team has a clear vision of the immediate activities and will support the individual to execute the tasks in hand.

Term

We are currently looking for someone on a three month basis to complete our current workload. This would be for 3-5 days per week (to be discussed with candidate). A formal review of the situation will be taken after this three-month juncture.

If you are interested please forward a CV and a brief introduction to yourself to the technical manager, jeff@adaptavate.com , along with a phone number.

Closing Date: **9th March 2018**

Start Date: **ASAP**