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JOB TITLE: INVESTIGATIONAL RESEARCH ASSISTANT

Full time (34 hours per week) permanent role based in the laboratory in the Bury Site within the Research and Development Department.

Reporting directly to the Research and Development Chemistry Director this is a full-time on-site laboratory-based position.

Main Duties

- To conduct trials and investigations into existing and new products in accordance with identified business opportunities and regulatory boundaries.
- To work closely with the Investigational Research Manager and the R&D team to manage and operate the Investigational Research manual filing system, electronic filing system and other information systems.
- To identify raw material needs from New Product Development project requirements.
- To co-ordinate and assist with sample formulation and development, including adjustment of formulation composition as required, to ensure the performance of the product meets the required programme goals.
- To carry out risk assessments based on product composition and produce relevant documentation for business information.
- To assist with the standardised testing of product prototypes in an effort to verify reliability.
- To manage the analytical testing laboratory which may include sample preparation, measurement and data processing, equipment calibration and ordering.
- To plan, carry out, and supervise process trials on a laboratory, pilot plant, or factory scale.
- To plan, verify and implement scale up production processes for product manufacture via plant trials, making changes to raw materials or components and process parameters as required to ensure that quality is maintained during large scale production.
- To assist and co-ordinate, in conjunction with our university partners, operations, sales teams and customers, the preparation and dispatch of approved samples of new product developments to enable relevant end-use field trials to be conducted.
- To provide cover for Quality Control including but not limited to conducting and analysing QC tests of raw materials, batch samples, bought in products, finished products and complaints.

Key Skills / Attributes

- Be confident, motivated and enthusiastic.
- Possess excellent written and verbal communication skills
- Work well as part of a team
- Experience of giving presentations to both colleagues and external stakeholders.

Qualifications Required for this Role

- Third level qualification in a relevant scientific discipline or equivalent experience.

Terms and conditions will be dependent on experience.

To apply for this position please email your current CV to hr@kersia-group.com.

The closing date for applications is 29 February 2024