

## Our Team, Nestlé Development Centre (NDC) Askeaton, Limerick

The Nestlé Development Centre (NDC), based in Limerick who support the Nestle Nutrition Research Division. We develop for Nestlé worldwide, new products and processes concepts in the areas of infant nutrition. Our mission is to nurture a Healthier Generation. We will achieve this by leading the way in research and development of science proven nutrition solutions. At the heart of our mission is the knowledge and understanding that nutrition in the first 1'000 days of life, from conception, through pregnancy and throughout the child's first two years of life - has a direct and significant impact on health and performance in later life. Our product portfolio includes such trusted and well-recognized brands as S26, BELSOL, ILLUMA and SMA.

The Nutrition "Strategic Business Unit" (SBU) is part of the Nestlé Group. Our mission is to nurture a Healthier Generation.

Analytical Sciences Resource

Location: Askeaton, Co. Limerick, Ireland

**Company:** Nestlé SBU Nutrition **Type:** Temporary assignment

Education: University degree in Analytical Chemistry, Chemistry, Biochemistry, Food Science and Technology or related

scientific field. Ideally a MSc or PhD

**Experience:** Candidate whom worked in to work in R&D, in a research lab and ideally with experience in Liquid Chromatography methods and detections (HPLC, LC-MS).

## **Position Summary**

As Analytical Sciences Resource you will contribute to early innovation projects by applying strong lab analytics to raw materials or product characterization, to quantification of key components mainly in milk matrix. Your tasks will include new method developments as well as providing analytical support for manufacturing process improvements. You will be planning and delivering on projects and activities, interpret and present results to relevant stakeholders. The job requires a strong applied analytical skills and knowledge of food science and technology combined with creativity and problem-solving mindset to response to a fast-evolving business environment.

## A Day in the Life of the Analytical Science Resource

- Apply HPLC, LC-MS and other cutting edge analytical techniques to analyse composition of raw materials and finished products.
- Develop and adapt new analytical methods with existing laboratory equipment.
- Develop Standard Operating Procedures (SOPs) and validate methods according to business needs.
- Execute experiments and trials as per development plans, generate and critically review analytical data.
- Deliver analytical technical and scientific support in assigned R&D projects, for product development or process improvement.
- Propose new ideas, activities, analytical methods, and support feasibility assessment of new projects.
- Collaborate strongly with other science & technology functions and networks, coach team members on analytical methods according to expertise.
- Present results orally and/or in reports and contribute to internal technology transfers to R&D, Technical and Production groups.



## What will make you successful

- University degree in Analytical Chemistry, Chemistry, Biochemistry, Food Science and Technology or related scientific field. Ideally a MSc or PhD
- Experience working in R&D, in a research lab. Ideally experience in Liquid Chromatography methods and detections (HPLC, LC-MS), new analytical method development or implementation.
- Experience with milk and dairy systems would be an advantage.
- Experience in writing and review scientific publications and reports
- Initiative, analytical and problem-solving mindset, curiosity, and good collaborative spirit.

We offer a dynamic, inclusive, and international working environment with many opportunities across different companies, functions and regions. Don't miss the opportunity to join us and work with different teams in an agile and diverse context.

CV and Cover letter should be submitted via email to Sarah Murphy <a href="mailto:sarah.murphy@wyethnutrition.com">sarah.murphy@wyethnutrition.com</a> by 21st September 2022

