

Master Trainee: Total Oligosaccharides in Milk

"I want a direction to follow and challenges to stretch me"

**Nestlé Research, Nestlé Institute of Health Science
Lausanne, Switzerland**

**Internship (6 Months)
activity rate 100%**

The right candidate should be self-motivated, curious and have great attention to detail.

Nestlé Research is based in Lausanne, Switzerland and employs approximately 800 people. It consists of four major research institutes: Health Sciences, Material Sciences, Food Safety & Analytical Sciences and Packaging Sciences. Nestlé Research combines fundamental science at the highest level, high-end analytical platforms leveraged by all research teams, and strong prototyping capabilities to accelerate the translation of science into innovation. Nestlé Research published around 1,000 scientific publications in peer review journals over the last five years, and files about 80 patents every year. Nestlé Research collaborates with approximately 100 universities or research institutes around the world. Learn more about Nestlé Research at www.nestle.com/randd

As a Master Trainee in our Analytical Sciences department, your main activity will be to develop a method for the determination of total oligosaccharides in human milk.

Key responsibilities

- Review literature to assess what has already been done.
- Discuss possible approaches with supervisor and select most promising
- Develop and validate the analytical method

Education and experience

- Student should have a strong background in analytical chemistry
- Previous experience with liquid chromatography and knowledge of carbohydrate chemistry would be advantageous
- Should be comfortable working in English. Knowledge of French would be advantageous but not essential.

Show us that you have the passion, curiosity and creativity and apply in English to
sean.austin@rdls.nestle.com

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