**Two Master Theses in the field of bioactive compounds of human milk and child health development**

Max Rubner-Institut (MRI) in Germany

The Institute of Agrochemistry and Food Technology (IATA-CSIC) in Spain

We're actively seeking passionate students ready to take the lead in one of two guided systematic reviews that focus on the role of bioactive compounds of human milk on child health development. This unique opportunity extends beyond the review itself, offering involvement in various research areas related to bioactive compounds including microbiota and mother-infant health. It's a collaborative effort between the Max Rubner-Institut (MRI) in Germany and the Institute of Agrochemistry and Food Technology (IATA-CSIC) in Spain, providing an exciting platform for a Master’s thesis project.

**We offer:**

Hands-on training and guidance every step of the way, delving into the development of a systematic review. This includes conducting the protocol, risk of bias analysis, and adhering to best practices using established guidelines. To streamline the process, we'll introduce collaborative systems like Rayyan and Covidence.

**Main focus of the study:**

The captivating exploration of bioactive components and microbiota in breast milk and their profound effects on infant health, growth, and development.

**Desired requirements:**

Basic knowledge of study designs, understanding the strengths and weaknesses of each approach.

Join us in unraveling the mysteries of breast milk and infant health!

Contact:

PD Dr. Guseva, Daria

Head of the Research Laboratory

Department of Child Nutrition

Max Rubner-Institut (MRI)

E-Mail: daria.guseva@mri.bund.de