Principal Duties and Responsibilities

As a research scientist, you will carry out projects under the supervision of the principal investigator.

Research

* Contribute to the improvement of the quality of the diagnosis of some specific rare diseases (e.g. validation of international analytical reference ranges);
* Contribute to develop international collaborations and networks in the context of the external quality assessment of medical analyses of clinical pathology and the diagnosis of rare diseases;
* Contribute to the writing of clinical trial protocols and investigator's Brochure.

Scientific community

* Makes contributions to scientific papers, reports, and presentations;
* Participates in external activities (e.g. scientific conferences).

Desired Qualifications and Experience

* **Master degree and Ph.D. degree in a medical and/or relevant field** (medicine, dentistry, pharmacy, public health, biomedical sciences, human statistics);
* **Fluent in English**;
* Experience working in a medical laboratory (clinical pathology, anatomical pathology or human genetics);
* Expertise or good understanding of the development/validation of medical diagnostic analyses;
* Expertise or strong understanding of health economics;
* Expertise or strong understanding of clinical studies (observational and/or interventional) or experience working in the pharmaceutical industry.

Key attributes

* Ability to work independently and can self-manage multiple duties to meet deadlines;
* Ability to build and maintain excellent long-distance scientific collaborations ;
* Ability to interact with an interdisciplinary group, including international collaborators/

companies, global health researchers, research scientists, medical doctors, and statisticians, secretary ;

* Proactive, empathic and flexible nature with reliable follow-through and attention to detail.

If interested, please :

* Please submit a cover letter and resume to Dr. Nathalie Vandevelde (nathalie.vandevelde@sciensano.be)