

Postdoctoral fellow

A postdoctoral position is available immediately at the Netherlands Metabolomics Centre (<http://www.metabolomicscentre.nl>; info@metabolomicscentre.nl).

The position is funded for a maximum of 3 years and aims to identify (diagnostic) biomarkers in Endometriosis patients. The project is a collaboration between teams from Merck Sharpe Dome (MSD) in Oss, two leading endometriosis research centers in Leuven and Brussels, the Leiden/Amsterdam Center for Drug Research (LACDR) in Leiden, and the University Medical Center of Utrecht.

The candidate will be responsible for the metabolomic profiling of plasma samples collected from control women and endometriosis patients using advanced metabolomics platforms developed in the NMC and which are operational in the Demonstration and Competence Laboratory of the NMC located at the LACDR. In addition, the candidate is responsible for the statistical and biological analysis of the data that are produced within the project. The generated metabolomic fingerprints will subsequently be validated in independent patient samples as well as in therapeutic animal models.

The candidate must have a PhD degree, and should be well trained in sophisticated mass spectrometry techniques and have affinity for biostatistics and bioinformatics. Excellent communication and social skills are essential; a strong publication record in peer-reviewed English language scientific journals is preferred. The candidate will be appointed at the LACDR, and will be stationed in Leiden and/or Utrecht, but will travel frequently between these sites and Oss.

If you are interested you can send your letter of motivation and resume to:

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