

## Postdoctoral Position in Regulatory Sciences at the Institute for Evidence-Based Toxicology

### Position Overview

The Institute for Evidence-Based Toxicology gGmbH (IEBT) is offering a full-time, fixed term postdoctoral position for a period between 18 to 24 months in Regulatory Sciences supporting the Horizon Europe project 'NAMWISE' focused on "New Approach Methodology (NAM) for safety and efficacy evaluation of chemicals and pharmaceuticals" (European Commission grant, Project ID: 101191595). The successful candidate will join a small but growing team of experts in NAMs and evidence synthesis and will have unique opportunities to profile themselves in a large, international project.

### Research Focus

This project will build a framework for the effective use of NAMs in decision-making contexts. Utilizing evidence-based methodology, and quantitative and qualitative methods for generating and analysing data about NAM use, the postdoctoral researcher will

- identify and analyse case studies of the success and failure of NAM implementation in regulations
- compare NAMs to animal tests in regulatory use, to elucidate scientific shortcomings and advantages of NAM approaches

### Key Responsibilities

- Desktop research involving comprehensive retrieval and analysis of data about use of NAMs in chemical and pharmaceutical safety assessment
- Summarise findings in reports and publish findings in peer-reviewed journals
- Coordinate and collaborate with project partners, organising and chairing meetings and coordinating activity by a distributed team of contributors
- Present the research at project meetings and international conferences

### Candidate Requirements

- PhD in Toxicology, Pharmacology, Biology, or related field
- Proficiency in synthesizing complex and heterogeneous data
- Excellent collaboration skills, incl. excellent command of English
- Reliable and independent way of working
- Willingness to work remotely

### Funding and Benefits

This position includes an annual salary of 55000€ per year, starting preferably on 1 March 2025. Research costs and conference travel will be provided. Health benefits and professional development support are also provided. Alternatively, direct contracting may be considered.

### Application Process

To apply, please submit a CV, cover and motivation letter, and two references to [sebastian.hoffmann@iebt.eu](mailto:sebastian.hoffmann@iebt.eu) by 15 February 2025.

### Contact

For more information, contact Dr. Sebastian Hoffmann at [sebastian.hoffmann@iebt.eu](mailto:sebastian.hoffmann@iebt.eu)

#### Institute for Evidence-Based Toxicology gGmbH

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