

OPEN POSITION

Research Group Leader in Computational Biology

ABOUT IMB

IMB is a research centre on the campus of Mainz University, Germany. It is generously funded by the Boehringer Ingelheim Foundation and the state of Rhineland-Palatinate. Our research focuses on the biology of the cell nucleus, ranging from the molecular level to organismic, systems and computational approaches and is supported by state-of-the-art core facilities.

THE POSITION

We are looking for exceptional candidates with a strong publication record and innovative research profile in **computational biology**, particularly in developing and applying deep learning and other machine learning methods. Research should align with IMB's interests, such as imaging, single cell and bulk functional genomics, structural biology and protein design, or deep mutational scanning. We also welcome candidates from areas like **biostatistics**, **computational systems biology**, or **mathematical modelling**, as well as those combining **in silico and experimental methods**. The successful applicant will have opportunities to collaborate with leading research initiatives in Mainz.

WE OFFER

Group Leader positions are initially offered for 5 years, with potential extension up to 10 years and includes a competitive salary and research budget. There are no teaching obligations, but teaching opportunities are available at Mainz University.

HAVE WE SPARKED YOUR INTEREST?

For the full job ad, please visit our application page <u>here</u>.

Questions can be addressed to Helle Ulrich via h.ulrich(at)imb.de

The deadline for applications is 5 January 2025. Interviews will take place in Mainz from 12-13 February 2025.