

**MAX PLANCK INSTITUTE** FOR MULTIDISCIPLINARY SCIENCES

The research group for *Computational Biomolecular Dynamics* (Prof. Dr. Bert de Groot) is inviting applications for a

# Postdoc Position (f/m/d)

#### Machine learning assisted alchemical free energy calculations – from algorithm design to application to biologically challenging systems –

#### Your profile

The successful candidate has a keen interest and strong skills in computational molecular physics, structural biology, statistical mechanics, and scientific computing, a strong interest in interdisciplinary research and collaboration with experimental groups. You hold a PhD or equivalent degree in any of these or a related field.

## What we offer

- state of the art on site compute facilities
- a team of 30+ expert colleagues
- a family friendly, green campus with on-site kindergarten
- ample training opportunities

#### **Position details**

The position is limited to two years with a possibility of extension. Payment and benefits are based on the German Public Service Payscale (TVöD Bund) guidelines. The starting date is flexible.

The Max Planck Society is committed to increasing the number of individuals with disabilities in its workforce and therefore encourages applications from such qualified individuals. The Max Planck Society strives for gender and diversity equality. We welcome applications from all backgrounds.

## Application

Applications will be reviewed on a rolling basis until the position is filled.

Please submit your application including cover letter (explaining background and motivation), CV, transcripts, and publication record, preferably via E-Mail as a single PDF file to

## ausschreibung43-22@mpinat.mpg.de

Max Planck Institute for Multidisciplinary Sciences Research Group "Computational Biomolecular Dynamics" Prof. Dr. Bert de Groot Am Faßberg 11 37077 Göttingen Germany Web: <u>www.mpinat.mpg.de/degroot</u>



Information pursuant to Article 13 DS-GVO on the collection and processing of personal data during the application process can be found on our website below the respective job advertisement.

