



The University of Lübeck stands for exceptional research and teaching. We are a modern foundation university with a focus on several core topics. As a life science university, we offer a range of courses from medicine, health sciences and psychology to mathematics, computer science, natural sciences and technology. Our motto is: "Focus on Life".

The Institute of Mathematics at the University of Lübeck is looking to hire a

### **Postdoctoral research scientist (m/f/d)**

The position is available for 4 years (1.0 full time equivalent: 38.7h/week), starting as soon as possible

#### **Tasks:**

- Participation and engagement in research projects in the area stochastics, biomathematics and/or theoretical biology, in particular together with researchers from the University at Lübeck and/or from other nearby research institutes, like the Max-Planck-Institute for Evolutionary Biology in Plön.
- Teaching at the Institute for Mathematics for 4 semester hours per week

#### **Requirements:**

- PhD in mathematics, biomathematics, theoretical biology or a related field and excellent knowledge in the area of stochastic processes, biomathematics and/or theoretical biology.
- Interest in collaborations with researchers from the University at Lübeck and/or from other nearby research institutes.
- Experience in interdisciplinary research is preferable.

#### **What we offer:**

- Excellent and state-of-the-art interdisciplinary research environment and support for your scientific career (e.g., "Habilitation")
- National and international collaborations within the research projects
- Operational pension scheme
- Flexible working hours
- Mobile working
- Compatibility of family and work
- NAH-SH/ Deutschland public transport ticket, access to university sports facilities, discounts at the canteen on campus and many other perks
- Health management programme "*Healthy University*"
- Training opportunities
- Pay in accordance with the current tariff if the tariff requirements are met, up to pay grade E13 TV-L. Subject to a final job evaluation.

The University of Lübeck is a modern and cosmopolitan employer. We welcome your application regardless of your age, gender, cultural and social background, religion, worldview, disability or sexual identity. We promote gender equality. In case of equal suitability, qualifications and professional performance, female applicants will be given preference. If you are an applicant with a severe disability, your application will be given preference in case of equal suitability.

Should you have any further questions regarding the vacancy, please contact Mrs. Prof. Cornelia Pokalyuk (cornelia.pokalyuk@uni-luebeck.de).

Please send your written application including the usual documents (cover letter, curriculum vitae, certificates, list of publications and teaching experiences) stating the **reference number 1012/24** as

a single PDF file by **May 21<sup>th</sup>, 2024** (date of receipt) at the latest to [bewerbung@uni-luebeck.de](mailto:bewerbung@uni-luebeck.de) or by post to:

**Universität zu Lübeck – Die Präsidentin – Referat Personal**

**Ratzeburger Allee 160, 23562 Lübeck, Germany**